

# Lindsley F. Kimball Research Institute

A Division of the New York Blood Center  
Placental Blood Program

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Rockville, MD

From: Pablo Rubinstein, MD  
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*Pablo Rubinstein*  
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Re: Data on 562 Patients Receiving Cord Blood Transplants

August 31, 2001

Enclosed are data reported by bone marrow transplant centers to the New York Blood Center on the first 562 consecutive patients who were given cord blood grafts from the Blood Center's Placental Blood Program. As requested, we are including both a hard copy and computerized data files for two different statistical packages (fdanybc.sav in SPSS version 10.0 for windows and fdanybc.sd7 in SAS version 7/8 for windows).

The 562 patients are the same as those reported in the New England Journal of Medicine (Rubinstein, et al 1998;339:1565-1577). The data have been updated with as much additional follow up information as we could obtain through early May 2001. There are a few corrections of the data as presented in the NEJM, based on updated information. For example, the assignment to broad diagnostic groupings has been changed for some patients who had multiple diagnoses and is now based on the disease that initiated the transplant. There are also two corrections in level of HLA mismatch based on high resolution DRB1 typing.

We have included tables of the categorical variables, with explanations of the coding. Continuous variables are as follows:

CASENO. An identification number assigned to the patient for this report. To protect confidentiality we have used a different number from the one we assigned to the patient at the time a request was submitted to search our inventory.

AGE. The patient's age (at last birthday) when the transplant took place.

KG. The patient's weight in kilograms at the time of the transplant.

TNCPERKG. The total nucleated cell (TNC) dose per kilogram of the patient's body weight. The TNC is based on the number of cells in the unit at the time of freezing for storage at the New York Blood Center.

HOSPCODE. An arbitrary number assigned to the patient's transplant center. To protect confidentiality, hospitals are not identified by name.

The variables for the length time from transplant to various outcome endpoints are reported as number of days post-transplant and are explained in the tables for their corresponding censoring variables.

97N-0497

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**New York Blood Center**

**Placental Blood Program**

**Tables of Categorical Variables**

**DIAGNOS (Diagnosis leading to the transplant)**

|       |               | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|---------------|-----------|---------|---------------|--------------------|
| Valid | Adrenoleukod  | 7         | 1.2     | 1.2           | 1.2                |
|       | ALL           | 173       | 30.8    | 30.8          | 32.0               |
|       | Amegakaryocy  | 3         | .5      | .5            | 32.6               |
|       | AML           | 130       | 23.1    | 23.1          | 55.7               |
|       | AspGlucUria   | 1         | .2      | .2            | 55.9               |
|       | BlackfanDiam  | 4         | .7      | .7            | 56.6               |
|       | Burkitt'sLym  | 3         | .5      | .5            | 57.1               |
|       | ChedHigashi   | 1         | .2      | .2            | 57.3               |
|       | CLL           | 2         | .4      | .4            | 57.7               |
|       | CML           | 48        | 8.5     | 8.5           | 66.2               |
|       | CongErythPor  | 1         | .2      | .2            | 66.4               |
|       | DyskCong      | 2         | .4      | .4            | 66.7               |
|       | FamErythHist  | 3         | .5      | .5            | 67.3               |
|       | FanconiAnem   | 30        | 5.3     | 5.3           | 72.6               |
|       | Gaucher's     | 1         | .2      | .2            | 72.8               |
|       | HemPhagHist   | 1         | .2      | .2            | 73.0               |
|       | Hodgkin'sDis  | 2         | .4      | .4            | 73.3               |
|       | Hurler'sSynd  | 8         | 1.4     | 1.4           | 74.7               |
|       | IcellMucolip  | 1         | .2      | .2            | 74.9               |
|       | JuvCML        | 14        | 2.5     | 2.5           | 77.4               |
|       | Kostmann's    | 2         | .4      | .4            | 77.8               |
|       | Krabbe's      | 2         | .4      | .4            | 78.1               |
|       | LangerhHist   | 2         | .4      | .4            | 78.5               |
|       | Lesch-Nyhan   | 4         | .7      | .7            | 79.2               |
|       | Lipofuscinos  | 1         | .2      | .2            | 79.4               |
|       | LymphAdhDis   | 2         | .4      | .4            | 79.7               |
|       | MaroteauxLamy | 3         | .5      | .5            | 80.2               |
|       | MDS           | 26        | 4.6     | 4.6           | 84.9               |
|       | Metachromleu  | 2         | .4      | .4            | 85.2               |
|       | MultMyeloma   | 3         | .5      | .5            | 85.8               |
|       | NeuroBlast    | 2         | .4      | .4            | 86.1               |
|       | NezelhofSynd  | 1         | .2      | .2            | 86.3               |
|       | NonHodgkinL   | 7         | 1.2     | 1.2           | 87.5               |
|       | Osteopetrosis | 12        | 2.1     | 2.1           | 89.7               |
|       | ParoxNHemPor  | 1         | .2      | .2            | 89.9               |
|       | SAA           | 20        | 3.6     | 3.6           | 93.4               |
|       | SchwachmanS   | 1         | .2      | .2            | 93.6               |
|       | SCID          | 25        | 4.4     | 4.4           | 98.0               |
|       | Thalassemia   | 2         | .4      | .4            | 98.4               |
|       | WAS           | 7         | 1.2     | 1.2           | 99.6               |
|       | XLHyperIgM    | 1         | .2      | .2            | 99.8               |
|       | XLLymphProl   | 1         | .2      | .2            | 100.0              |
|       | Total         | 562       | 100.0   | 100.0         |                    |

**PRIORDX (Diagnosis prior to the pre-transplant diagnosis)**

|       |              | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------------|-----------|---------|---------------|--------------------|
| Valid | ALL          | 4         | .7      | .7            | .7                 |
|       | AplastAnemia | 1         | .2      | .2            | .9                 |
|       | Astrocytoma  | 1         | .2      | .2            | 1.1                |
|       | BloomSWilm's | 1         | .2      | .2            | 1.2                |
|       | BLymphoma    | 1         | .2      | .2            | 1.4                |
|       | FanconiAnem  | 5         | .9      | .9            | 2.3                |
|       | Hodgkin'sDis | 3         | .5      | .5            | 2.8                |
|       | Hodgkin'sMDS | 1         | .2      | .2            | 3.0                |
|       | Kostmann's   | 1         | .2      | .2            | 3.2                |
|       | MDS          | 2         | .4      | .4            | 3.6                |
|       | NoneKnown    | 540       | 96.1    | 96.1          | 99.6               |
|       | NonHodgkinL  | 1         | .2      | .2            | 99.8               |
|       | Wilm's       | 1         | .2      | .2            | 100.0              |
|       | Total        | 562       | 100.0   | 100.0         |                    |

**DXGROUP (Diagnostic group)**

|       |          | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|----------|-----------|---------|---------------|--------------------|
| Valid | acquired | 49        | 8.7     | 8.7           | 8.7                |
|       | cancer   | 5         | .9      | .9            | 9.6                |
|       | genetic  | 129       | 23.0    | 23.0          | 32.6               |
|       | leukemia | 367       | 65.3    | 65.3          | 97.9               |
|       | lymphoma | 12        | 2.1     | 2.1           | 100.0              |
|       | Total    | 562       | 100.0   | 100.0         |                    |

**LEUKEMIA (Leukemia as the diagnosis leading to the transplant)**

|       |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | N     | 195       | 34.7    | 34.7          | 34.7               |
|       | Y     | 367       | 65.3    | 65.3          | 100.0              |
|       | Total | 562       | 100.0   | 100.0         |                    |

**STAGE** (Stage of disease at transplant for patients with leukemia or lymphoma.  
 Unknown = no information on stage provided. NA = not applicable, patients with other diagnoses. NoRx = no treatment given prior to transplant, no other information provided)

|         |          | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|----------|-----------|---------|---------------|--------------------|
| Valid   | 1st CR   | 46        | 8.2     | 12.1          | 12.1               |
|         | 1stChron | 14        | 2.5     | 3.7           | 15.8               |
|         | 2nd CR   | 114       | 20.3    | 30.1          | 45.9               |
|         | 2ndChron | 5         | .9      | 1.3           | 47.2               |
|         | 3rd CR   | 33        | 5.9     | 8.7           | 55.9               |
|         | 3rdChron | 1         | .2      | .3            | 56.2               |
|         | 4th CR   | 1         | .2      | .3            | 56.5               |
|         | Acceler  | 15        | 2.7     | 4.0           | 60.4               |
|         | Blast    | 14        | 2.5     | 3.7           | 64.1               |
|         | Chronic  | 2         | .4      | .5            | 64.6               |
|         | CR       | 1         | .2      | .3            | 64.9               |
|         | IndFail  | 2         | .4      | .5            | 65.4               |
|         | JCML     | 14        | 2.5     | 3.7           | 69.1               |
|         | No Rx    | 1         | .2      | .3            | 69.4               |
|         | Refract  | 17        | 3.0     | 4.5           | 73.9               |
|         | Relapse  | 98        | 17.4    | 25.9          | 99.7               |
|         | Unknown  | 1         | .2      | .3            | 100.0              |
|         | Total    | 379       | 67.4    | 100.0         |                    |
| Missing | NA       | 183       | 32.6    |               |                    |
|         | Total    | 562       | 100.0   |               |                    |

**PRIORTXP** (Prior transplant for bone marrow reconstitution. U = no information provided regarding whether or not the patient had had a prior transplant)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 495       | 88.1    | 91.5          | 91.5               |
|         | Y     | 46        | 8.2     | 8.5           | 100.0              |
|         | Total | 541       | 96.3    | 100.0         |                    |
| Missing | U     | 21        | 3.7     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**PRIORTYP** (Type of the prior transplant. Unknown = a transplant was done, but the type is unknown. 21 missing cases are those with no information about prior transplants)

|         |         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|---------|-----------|---------|---------------|--------------------|
| Valid   | allogen | 17        | 3.0     | 3.2           | 3.2                |
|         | autolog | 26        | 4.6     | 4.8           | 8.0                |
|         | none    | 495       | 88.1    | 92.0          | 100.0              |
|         | Total   | 538       | 95.7    | 100.0         |                    |
| Missing |         | 21        | 3.7     |               |                    |
|         | unknown | 3         | .5      |               |                    |
|         | Total   | 24        | 4.3     |               |                    |
|         | Total   | 562       | 100.0   |               |                    |

**EXPANDED (Whether the cord blood unit was expanded before infusion. N = no, Y = yes)**

|         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-----------|---------|---------------|--------------------|
| Valid N | 550       | 97.9    | 97.9          | 97.9               |
| Y       | 12        | 2.1     | 2.1           | 100.0              |
| Total   | 562       | 100.0   | 100.0         |                    |

**ABDRMMLO (Number of HLA-A, -B, -DR mismatches, using low resolution DR typing)**

|         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-----------|---------|---------------|--------------------|
| Valid 0 | 51        | 9.1     | 9.1           | 9.1                |
| 1       | 312       | 55.5    | 55.5          | 64.6               |
| 2       | 188       | 33.5    | 33.5          | 98.0               |
| 3       | 11        | 2.0     | 2.0           | 100.0              |
| Total   | 562       | 100.0   | 100.0         |                    |

**ABDRMMHI (Number of HLA-A, -B, -DR mismatches, using high resolution DR typing. Missing = 4 patients who did not have high resolution typing completed. 2 had no mismatches at low resolution and 2 had 1 mismatch at low resolution)**

|                | Frequency | Percent | Valid Percent | Cumulative Percent |
|----------------|-----------|---------|---------------|--------------------|
| Valid 0        | 40        | 7.1     | 7.2           | 7.2                |
| 1              | 218       | 38.8    | 39.1          | 46.2               |
| 2              | 262       | 46.6    | 47.0          | 93.2               |
| 3              | 35        | 6.2     | 6.3           | 99.5               |
| 4              | 3         | .5      | .5            | 100.0              |
| Total          | 558       | 99.3    | 100.0         |                    |
| Missing System | 4         | .7      |               |                    |
| Total          | 562       | 100.0   |               |                    |

**MMLOCHI (Location of HLA-A, -B, -DR mismatches, using high resolution DR typing. n= no mismatch, unk = two patients whose cord blood transplants were matched at low resolution, but were not typed for high resolution DR. Two of the patients who could not be assigned a number of high resolution mismatches could be assigned for the location of their mismatches at high resolution. One had a DR mismatch at low resolution and the other had a B mismatch and partial high resolution typing identified one DR mismatch with the other allele unknown)**

|             | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------------|-----------|---------|---------------|--------------------|
| Valid a     | 65        | 11.6    | 11.6          | 11.6               |
| ab          | 108       | 19.2    | 19.3          | 30.9               |
| abdr        | 15        | 2.7     | 2.7           | 33.6               |
| adr         | 44        | 7.8     | 7.9           | 41.4               |
| b           | 109       | 19.4    | 19.5          | 60.9               |
| bdr         | 104       | 18.5    | 18.6          | 79.5               |
| dr          | 75        | 13.3    | 13.4          | 92.9               |
| n           | 40        | 7.1     | 7.1           | 100.0              |
| Total       | 560       | 99.6    | 100.0         |                    |
| Missing unk | 2         | .4      |               |                    |
| Total       | 562       | 100.0   |               |                    |

**COUNTRY (Country where the transplant took place)**

|       |           | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|-----------|---------|---------------|--------------------|
| Valid | Argentina | 3         | .5      | .5            | .5                 |
|       | Australia | 10        | 1.8     | 1.8           | 2.3                |
|       | Belgium   | 1         | .2      | .2            | 2.5                |
|       | Brazil    | 10        | 1.8     | 1.8           | 4.3                |
|       | Canada    | 2         | .4      | .4            | 4.6                |
|       | Chile     | 6         | 1.1     | 1.1           | 5.7                |
|       | Finland   | 2         | .4      | .4            | 6.0                |
|       | France    | 29        | 5.2     | 5.2           | 11.2               |
|       | Germany   | 3         | .5      | .5            | 11.7               |
|       | Greece    | 1         | .2      | .2            | 11.9               |
|       | Israel    | 2         | .4      | .4            | 12.3               |
|       | Italy     | 18        | 3.2     | 3.2           | 15.5               |
|       | Malaysia  | 1         | .2      | .2            | 15.7               |
|       | Mexico    | 1         | .2      | .2            | 15.8               |
|       | NewZeal   | 3         | .5      | .5            | 16.4               |
|       | Portugal  | 4         | .7      | .7            | 17.1               |
|       | Spain     | 16        | 2.8     | 2.8           | 19.9               |
|       | US        | 450       | 80.1    | 80.1          | 100.0              |
|       | Total     | 562       | 100.0   | 100.0         |                    |

**USFORGN (Whether the transplant center was in the United States or another country. U = US, F = foreign)**

|       |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | F     | 112       | 19.9    | 19.9          | 19.9               |
|       | U     | 450       | 80.1    | 80.1          | 100.0              |
|       | Total | 562       | 100.0   | 100.0         |                    |

**TXPYEAR (Year the cord blood transplant was given)**

|       |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 1993  | 2         | .4      | .4            | .4                 |
|       | 1994  | 15        | 2.7     | 2.7           | 3.0                |
|       | 1995  | 89        | 15.8    | 15.8          | 18.9               |
|       | 1996  | 209       | 37.2    | 37.2          | 56.0               |
|       | 1997  | 228       | 40.6    | 40.6          | 96.6               |
|       | 1998  | 19        | 3.4     | 3.4           | 100.0              |
|       | Total | 562       | 100.0   | 100.0         |                    |

**ANC500CN** (Censor for ANC 500. Y = ANC 500 was achieved, N = not achieved and U = timing of ANC 500 is not known. Variable ANC500TM gives the number of days post-transplant that ANC 500 was achieved or, if not achieved, the time of censoring. For patients who had autologous reconstitution, ANC500TM was the day they reached an autologous ANC 500. For patients who received another transplant for graft failure, ANC500TM was the time of the other transplant. For patients who relapsed before achieving an ANC 500, ANC500TM was the time of relapse)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 160       | 28.5    | 28.8          | 28.8               |
|         | Y     | 395       | 70.3    | 71.2          | 100.0              |
|         | Total | 555       | 98.8    | 100.0         |                    |
| Missing | U     | 7         | 1.2     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**PLAT20CN** (Censor for platelet 20,000. Y= platelet 20,000 achieved, N = not achieved and U = no information on platelet 20,000 was reported. Variable PLAT20TM gives the number of days post-transplant that platelet 20,000 was achieved or, if not achieved, the time of censoring. For patients who had autologous reconstitution, PLAT20TM was the day they reached an autologous ANC 500 (i.e., the day they were considered to have had evidence of autologous engraftment). For patients who received another transplant for graft failure, PLAT20TM was the time of the other transplant. For patients who relapsed before achieving a platelet 20,000, PLAT20TM was the time of relapse)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 293       | 52.1    | 56.0          | 56.0               |
|         | Y     | 230       | 40.9    | 44.0          | 100.0              |
|         | Total | 523       | 93.1    | 100.0         |                    |
| Missing | U     | 39        | 6.9     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**PLAT50CN** (Censor for platelet 50,000. Y= platelet 50,000 achieved, N = not achieved and U = no information on platelet 50,000 was reported. Variable PLAT50TM gives the number of days post-transplant that platelet 50,000 was achieved or, if not achieved, the time of censoring. For patients who had autologous reconstitution, PLAT50TM was the day they reached an autologous ANC 500 (i.e., the day they were considered to have had evidence of autologous engraftment). For patients who received another transplant for graft failure, PLAT50TM was the time of the other transplant. For patients who relapsed before achieving a platelet 50,000, PLAT50TM was the time of relapse)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 303       | 53.9    | 56.5          | 56.5               |
|         | Y     | 233       | 41.5    | 43.5          | 100.0              |
|         | Total | 536       | 95.4    | 100.0         |                    |
| Missing | U     | 26        | 4.6     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**PLAT180D** (Whether platelet 50,000 was achieved by day +180 post-transplant. Y = yes, N = no and U = no information reported on platelet 50,000. The missing category is the patients who died before day 180, but had not achieved a platelet 50,000 by the time of their demise)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 87        | 15.5    | 28.3          | 28.3               |
|         | Y     | 220       | 39.1    | 71.7          | 100.0              |
|         | Total | 307       | 54.6    | 100.0         |                    |
| Missing |       | 229       | 40.7    |               |                    |
|         | U     | 26        | 4.6     |               |                    |
|         | Total | 255       | 45.4    |               |                    |
| Total   |       | 562       | 100.0   |               |                    |

**AGVHD** (Overall grade of acute graft vs. host disease. Q = center gave organ-specific grades, but no overall grade. NA = not applicable because the center the center reported no acute GvHD but the patient had not engrafted before an "event". U = patient engrafted, but acute GvHD status was not reported)

|         |         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|---------|-----------|---------|---------------|--------------------|
| Valid   | G0      | 112       | 19.9    | 27.3          | 27.3               |
|         | G1      | 100       | 17.8    | 24.4          | 51.7               |
|         | G2      | 86        | 15.3    | 21.0          | 72.7               |
|         | G3      | 42        | 7.5     | 10.2          | 82.9               |
|         | G4      | 48        | 8.5     | 11.7          | 94.6               |
|         | Q       | 22        | 3.9     | 5.4           | 100.0              |
|         | Total   | 410       | 73.0    | 100.0         |                    |
|         | Missing | NA        | 142     | 25.3          |                    |
| Missing | U       | 10        | 1.8     |               |                    |
|         | Total   | 152       | 27.0    |               |                    |
|         | Total   | 562       | 100.0   |               |                    |

**AGVHD3N** (Numeric summary of acute GvHD. 0 = grades 0-1, 2 = grade 2 and 3 = grades 3-4. 19 of the patients coded as "Q" for AGVHD were assigned an overall grade based on reported organ-specific data. The other 3 patients coded as "Q" for AGVHD were reported to have some acute GvHD, but no data on grade was given. 155 missing = 142 coded as "NA" + 10 coded as "U" + the above 3 coded as "Q" for AGVHD)

|         |        | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|--------|-----------|---------|---------------|--------------------|
| Valid   | 0      | 214       | 38.1    | 52.6          | 52.6               |
|         | 2      | 93        | 16.5    | 22.9          | 75.4               |
|         | 3      | 100       | 17.8    | 24.6          | 100.0              |
|         | Total  | 407       | 72.4    | 100.0         |                    |
| Missing | System | 155       | 27.6    |               |                    |
| Total   |        | 562       | 100.0   |               |                    |

**CHRONGVH** (Chronic GVHD. Q = 1 patient who had clinical symptoms of possible cGvHD of the gut, but biopsy was not consistent. NA = not applicable because patient did not engraft before an "event" or not followed beyond day +100. U = no report on status re cGvHD.

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 166       | 29.5    | 70.9          | 70.9               |
|         | Y     | 68        | 12.1    | 29.1          | 100.0              |
|         | Total | 234       | 41.6    | 100.0         |                    |
| Missing | NA    | 289       | 51.4    |               |                    |
|         | Q     | 1         | .2      |               |                    |
|         | U     | 38        | 6.8     |               |                    |
|         | Total | 328       | 58.4    |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**CHREXTNT** (Extent of cGvHD. unknown = patients who had cGvHD, but severity was not reported. Missing are either patients who died or had another event that made them unevaluable for cGvHD during the first 100 days or who survived beyond 100 days, but had no cGvHD reported)

|         |          | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|----------|-----------|---------|---------------|--------------------|
| Valid   | extensiv | 7         | 1.2     | 22.6          | 22.6               |
|         | limited  | 24        | 4.3     | 77.4          | 100.0              |
|         | Total    | 31        | 5.5     | 100.0         |                    |
| Missing |          | 493       | 87.7    |               |                    |
|         | unknown  | 38        | 6.8     |               |                    |
|         | Total    | 531       | 94.5    |               |                    |
|         | Total    | 562       | 100.0   |               |                    |

**EVENT** (Post-transplant events of death, relapse, etc. autorec = autologous reconstitution. leukemia = diagnosis of leukemia that was not part of the original transplant diagnosis. othertxp = other transplant given as a backup after graft failure. relapse = relapse post-transplant. resisdis = original disease failed to clear during pre-transplant induction treatment and disease was present at the time of transplant and persisted until the patient died. Missing are the patients who were alive at last follow up and had had none of the above events reported)

|         |          | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|----------|-----------|---------|---------------|--------------------|
| Valid   | autorec  | 13        | 2.3     | 3.4           | 3.4                |
|         | died     | 272       | 48.4    | 70.8          | 74.2               |
|         | leukemia | 2         | .4      | .5            | 74.7               |
|         | othertxp | 32        | 5.7     | 8.3           | 83.1               |
|         | relapse  | 63        | 11.2    | 16.4          | 99.5               |
|         | resisdis | 2         | .4      | .5            | 100.0              |
|         | Total    | 384       | 68.3    | 100.0         |                    |
| Missing |          | 178       | 31.7    |               |                    |
|         | Total    | 562       | 100.0   |               |                    |

**ALIVE (Whether patient is known to have died or was still alive at last follow up report from the transplant center)**

|             | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------------|-----------|---------|---------------|--------------------|
| Valid alive | 213       | 37.9    | 37.9          | 37.9               |
| dead        | 349       | 62.1    | 62.1          | 100.0              |
| Total       | 562       | 100.0   | 100.0         |                    |

**CAUSEOD (Causes of death)**

|             | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------------|-----------|---------|---------------|--------------------|
| Valid       | 213       | 37.9    | 37.9          | 37.9               |
| Adenov      | 2         | .4      | .4            | 38.3               |
| AdenovMOF   | 2         | .4      | .4            | 38.6               |
| AML         | 2         | .4      | .4            | 39.0               |
| AmoebaCMV   | 1         | .2      | .2            | 39.1               |
| ARDS        | 8         | 1.4     | 1.4           | 40.6               |
| ARDSCMV     | 2         | .4      | .4            | 40.9               |
| ARDSGVHD    | 2         | .4      | .4            | 41.3               |
| ARDSInf     | 1         | .2      | .2            | 41.5               |
| ARDSIntsPn  | 1         | .2      | .2            | 41.6               |
| ARDSMOF     | 1         | .2      | .2            | 41.8               |
| ARDSRenal   | 2         | .4      | .4            | 42.2               |
| ARDSSepsis  | 1         | .2      | .2            | 42.3               |
| AspCMVAden  | 1         | .2      | .2            | 42.5               |
| AspCNSRenal | 1         | .2      | .2            | 42.7               |
| AspergCMV   | 2         | .4      | .4            | 43.1               |
| AspergGVHD  | 2         | .4      | .4            | 43.4               |
| Aspergilis  | 15        | 2.7     | 2.7           | 46.1               |
| AspergLPD   | 1         | .2      | .2            | 46.3               |
| AspergMOF   | 1         | .2      | .2            | 46.4               |
| AspergMuc   | 1         | .2      | .2            | 46.6               |
| AspergPAH   | 1         | .2      | .2            | 46.8               |
| AspergPAHMR | 1         | .2      | .2            | 47.0               |
| AspergPneum | 1         | .2      | .2            | 47.2               |
| AspergResp  | 1         | .2      | .2            | 47.3               |
| AspergTTP   | 1         | .2      | .2            | 47.5               |
| BrObHHV6    | 1         | .2      | .2            | 47.7               |
| Candida     | 1         | .2      | .2            | 47.9               |
| CandidaAden | 1         | .2      | .2            | 48.0               |
| CandidaGVHD | 1         | .2      | .2            | 48.2               |
| CandidaSeps | 1         | .2      | .2            | 48.4               |
| Cardiac     | 4         | .7      | .7            | 49.1               |
| CardiacPAH  | 1         | .2      | .2            | 49.3               |
| CardiacResp | 1         | .2      | .2            | 49.5               |
| CHF         | 3         | .5      | .5            | 50.0               |
| CMV         | 4         | .7      | .7            | 50.7               |
| CMVCNSHem   | 1         | .2      | .2            | 50.9               |
| CMVGVHDIP   | 1         | .2      | .2            | 51.1               |
| CMVMOF      | 1         | .2      | .2            | 51.2               |
| CMVPneum    | 4         | .7      | .7            | 52.0               |

**CAUSEOD (Causes of death)**

|       |             | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------------|-----------|---------|---------------|--------------------|
| Valid | CMVResp     | 1         | .2      | .2            | 52.1               |
|       | CNSHem      | 6         | 1.1     | 1.1           | 53.2               |
|       | DissemFung  | 1         | .2      | .2            | 53.4               |
|       | DrugCardiac | 1         | .2      | .2            | 53.6               |
|       | EBVEncepal  | 1         | .2      | .2            | 53.7               |
|       | EBVLymph    | 1         | .2      | .2            | 53.9               |
|       | EcoliSep    | 1         | .2      | .2            | 54.1               |
|       | EnterocSep  | 2         | .4      | .4            | 54.4               |
|       | FungMOF     | 1         | .2      | .2            | 54.6               |
|       | FungPhGVHD  | 1         | .2      | .2            | 54.8               |
|       | Fungus      | 3         | .5      | .5            | 55.3               |
|       | GIHemor     | 2         | .4      | .4            | 55.7               |
|       | GraftFail   | 2         | .4      | .4            | 56.0               |
|       | GVHD        | 12        | 2.1     | 2.1           | 58.2               |
|       | GVHDGIGI    | 1         | .2      | .2            | 58.4               |
|       | GVHDRVSV    | 1         | .2      | .2            | 58.5               |
|       | GVHDTPP     | 1         | .2      | .2            | 58.7               |
|       | GVHDVOD     | 3         | .5      | .5            | 59.3               |
|       | HemoAnCard  | 1         | .2      | .2            | 59.4               |
|       | Hemorrh     | 1         | .2      | .2            | 59.6               |
|       | Histiocyto  | 1         | .2      | .2            | 59.8               |
|       | HUSHHSV     | 1         | .2      | .2            | 60.0               |
|       | HUSResp     | 1         | .2      | .2            | 60.1               |
|       | InfctnGVHD  | 5         | .9      | .9            | 61.0               |
|       | Infectn     | 17        | 3.0     | 3.0           | 64.1               |
|       | InfectnMOF  | 1         | .2      | .2            | 64.2               |
|       | InfectnResp | 1         | .2      | .2            | 64.4               |
|       | InfectnVOD  | 2         | .4      | .4            | 64.8               |
|       | IntstPnAden | 1         | .2      | .2            | 64.9               |
|       | IntstPneum  | 4         | .7      | .7            | 65.7               |
|       | IntstPnMOF  | 1         | .2      | .2            | 65.8               |
|       | IntstPnPAH  | 2         | .4      | .4            | 66.2               |
|       | KlebPneum   | 1         | .2      | .2            | 66.4               |
|       | Klebsiela   | 1         | .2      | .2            | 66.5               |
|       | Leukoencep  | 1         | .2      | .2            | 66.7               |
|       | Listeria    | 1         | .2      | .2            | 66.9               |
|       | LiverPAH    | 1         | .2      | .2            | 67.1               |
|       | Lymphoma    | 1         | .2      | .2            | 67.3               |
|       | LympMOFInf  | 1         | .2      | .2            | 67.4               |
|       | MeningSep   | 1         | .2      | .2            | 67.6               |
|       | MOF         | 15        | 2.7     | 2.7           | 70.3               |
|       | MOFARDSVOD  | 1         | .2      | .2            | 70.5               |
|       | MOFCardiac  | 1         | .2      | .2            | 70.6               |
|       | MOFCNSHem   | 1         | .2      | .2            | 70.8               |
|       | MOFGVHD     | 3         | .5      | .5            | 71.4               |
|       | MOFInfectn  | 1         | .2      | .2            | 71.5               |
|       | MOFPAH      | 1         | .2      | .2            | 71.7               |
|       | MOFPulm     | 1         | .2      | .2            | 71.9               |

**CAUSEOD (Causes of death)**

|       |              | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------------|-----------|---------|---------------|--------------------|
| Valid | MOFRenal     | 1         | .2      | .2            | 72.1               |
|       | MOFSepsis    | 1         | .2      | .2            | 72.2               |
|       | MOFTTP       | 1         | .2      | .2            | 72.4               |
|       | MOFVOD       | 2         | .4      | .4            | 72.8               |
|       | MRSASepsis   | 1         | .2      | .2            | 73.0               |
|       | Mucormycos   | 1         | .2      | .2            | 73.1               |
|       | Neurologic   | 1         | .2      | .2            | 73.3               |
|       | PAH          | 1         | .2      | .2            | 73.5               |
|       | PAHAdenov    | 1         | .2      | .2            | 73.7               |
|       | PAHDIC       | 1         | .2      | .2            | 73.8               |
|       | PneumGvHD    | 1         | .2      | .2            | 74.0               |
|       | Pneumonia    | 5         | .9      | .9            | 74.9               |
|       | PossibleMI   | 1         | .2      | .2            | 75.1               |
|       | ProgLeukem   | 5         | .9      | .9            | 76.0               |
|       | Pseudomon    | 2         | .4      | .4            | 76.3               |
|       | PulmAdenVOD  | 1         | .2      | .2            | 76.5               |
|       | PulmEdema    | 1         | .2      | .2            | 76.7               |
|       | PulmEmbol    | 1         | .2      | .2            | 76.9               |
|       | PulmFail     | 1         | .2      | .2            | 77.0               |
|       | PulmHem      | 6         | 1.1     | 1.1           | 78.1               |
|       | RecurrntNB   | 1         | .2      | .2            | 78.3               |
|       | RelapARDS    | 1         | .2      | .2            | 78.5               |
|       | RelapFungus  | 1         | .2      | .2            | 78.6               |
|       | Relapse      | 39        | 6.9     | 6.9           | 85.6               |
|       | RenalCard    | 1         | .2      | .2            | 85.8               |
|       | RespCardiac  | 2         | .4      | .4            | 86.1               |
|       | RespFailure  | 2         | .4      | .4            | 86.5               |
|       | RespFung     | 1         | .2      | .2            | 86.7               |
|       | ResplInfectn | 2         | .4      | .4            | 87.0               |
|       | ResplInfMRS  | 1         | .2      | .2            | 87.2               |
|       | Respiratory  | 6         | 1.1     | 1.1           | 88.3               |
|       | RespirRenal  | 2         | .4      | .4            | 88.6               |
|       | RespSepsis   | 1         | .2      | .2            | 88.8               |
|       | Sepsis       | 18        | 3.2     | 3.2           | 92.0               |
|       | SepsisARDS   | 1         | .2      | .2            | 92.2               |
|       | SepsisDIC    | 1         | .2      | .2            | 92.3               |
|       | SepsisGVHD   | 3         | .5      | .5            | 92.9               |
|       | SepsisHUS    | 1         | .2      | .2            | 93.1               |
|       | SepsisMOF    | 2         | .4      | .4            | 93.4               |
|       | SepsisRenal  | 1         | .2      | .2            | 93.6               |
|       | SepsisVOD    | 2         | .4      | .4            | 94.0               |
|       | SepsMOFGVHD  | 1         | .2      | .2            | 94.1               |
|       | SepsPersDis  | 1         | .2      | .2            | 94.3               |
|       | SqaumCarc    | 1         | .2      | .2            | 94.5               |
|       | StevJohnsS   | 1         | .2      | .2            | 94.7               |
|       | ToxNecro     | 1         | .2      | .2            | 94.8               |
|       | Toxoplasma   | 1         | .2      | .2            | 95.0               |
|       | TTP          | 1         | .2      | .2            | 95.2               |

**CAUSEOD (Causes of death)**

|       |             | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------------|-----------|---------|---------------|--------------------|
| Valid | Unknown     | 16        | 2.8     | 2.8           | 98.0               |
|       | Varicella   | 1         | .2      | .2            | 98.2               |
|       | VirEncephit | 1         | .2      | .2            | 98.4               |
|       | VOD         | 9         | 1.6     | 1.6           | 100.0              |
|       | Total       | 562       | 100.0   | 100.0         |                    |

**MORTCN (Censor for death. Y = died, N = still alive at last follow up. U = 3 patients who are known to have died, but their date of death is unknown. MORTTIME is variable for the number of days post-transplant that the patient is known to be still alive. For the 3 patients coded as "U", the number of days given is the length of time post-transplant that the patient was known to still be alive)**

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 213       | 37.9    | 38.1          | 38.1               |
|         | Y     | 346       | 61.6    | 61.9          | 100.0              |
|         | Total | 559       | 99.5    | 100.0         |                    |
| Missing | U     | 3         | .5      |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**DEAD100D (Whether the patient had died by day +100. Y = died by day 100. N = still alive beyond day 100. U = unknown. "U" includes 2 of the 3 patients who are known to have died, but the date is unknown and 21 others that either had autologous reconstitution, relapse or another transplant and were still alive but lost to follow up before day +100)**

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 290       | 51.6    | 53.8          | 53.8               |
|         | Y     | 249       | 44.3    | 46.2          | 100.0              |
|         | Total | 539       | 95.9    | 100.0         |                    |
| Missing | U     | 23        | 4.1     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**DEAD6MO (Whether the patient had died by 6 months. Y = died by 6 months. N = still alive beyond 6 months. U = unknown. "U" includes the 3 patients who are known to have died, but the date is unknown, 23 others that either had autologous reconstitution, relapse or another transplant and were still alive at last follow up and 3 patients who were alive and well after day 100, but were lost to follow up between day 100 and 6 months)**

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 240       | 42.7    | 45.0          | 45.0               |
|         | Y     | 293       | 52.1    | 55.0          | 100.0              |
|         | Total | 533       | 94.8    | 100.0         |                    |
| Missing | U     | 29        | 5.2     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**DEAD1YR** (Whether the patient had died during the first year post-transplant. Y = died during the first year. N = still alive beyond day 365. U = unknown. "U" includes the 3 patients who are known to have died, but the date is unknown, 29 patients that either had autologous reconstitution, relapse or another transplant and 11 others that were still alive but lost to follow up between day +100 and day 365)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 196       | 34.9    | 37.7          | 37.7               |
|         | Y     | 324       | 57.7    | 62.3          | 100.0              |
|         | Total | 520       | 92.5    | 100.0         |                    |
| Missing | U     | 42        | 7.5     |               |                    |
|         | Total | 562       | 100.0   |               |                    |

**RELAPSCN** (Censor for relapse post-transplant. Y = relapse or occurrence of a new leukemic event post-transplant. N = no relapse or leukemia. NA = not applicable because the patient did not have leukemia, lymphoma or MDS. Q = the 2 patients who had persistent disease post-induction. RELAPSTM is the number of days post-transplant that the patient survived without relapsing or developing a new leukemia)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 331       | 58.9    | 82.1          | 82.1               |
|         | Y     | 72        | 12.8    | 17.9          | 100.0              |
|         | Total | 403       | 71.7    | 100.0         |                    |
| Missing | NA    | 157       | 27.9    |               |                    |
|         | Q     | 2         | .4      |               |                    |
|         | Total | 159       | 28.3    |               |                    |
| Total   |       | 562       | 100.0   |               |                    |

**RELBY100** (Whether the patient had relapsed or developed a new leukemia by day +100 post-transplant. Y = relapse by day 100, N = no relapse by day 100. Q = 2 patients with persistent disease. D = patients who died before day 100, but had not relapsed by that time. U = patients who received another transplant after graft failure or had autologous reconstitution and were alive without relapse when last seen, but were lost to follow up before day 100. Missing are 157 patients with other diseases)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 201       | 35.8    | 86.6          | 86.6               |
|         | Q     | 2         | .4      | .9            | 87.5               |
|         | Y     | 29        | 5.2     | 12.5          | 100.0              |
| Missing | Total | 232       | 41.3    | 100.0         |                    |
|         | 157   | 27.9      |         |               |                    |
|         | D     | 164       | 29.2    |               |                    |
|         | U     | 9         | 1.6     |               |                    |
|         | Total | 330       | 58.7    |               |                    |
| Total   |       | 562       | 100.0   |               |                    |

**RELBY6MO** (Whether the patient had relapsed or developed a new leukemia by 6 months post-transplant. Y = relapse by 6 months (day +180), N = no relapse by 6 months. Q = 2 patients with persistent disease. D = patients who had died of other causes before 6 months, but had not relapsed upto that time. U = patients who received another transplant after graft failure, had autologous reconstitution or were alive without relapse when last seen, but were lost to follow up before 6 months. Missing were the 157 patients with other diseases)

|              |       | Frequency  | Percent      | Valid Percent | Cumulative Percent |
|--------------|-------|------------|--------------|---------------|--------------------|
| Valid        | N     | 159        | 28.3         | 77.6          | 77.6               |
|              | Q     | 2          | .4           | 1.0           | 78.5               |
|              | Y     | 44         | 7.8          | 21.5          | 100.0              |
|              | Total | 205        | 36.5         | 100.0         |                    |
| Missing      |       | 157        | 27.9         |               |                    |
|              | D     | 189        | 33.6         |               |                    |
|              | U     | 11         | 2.0          |               |                    |
|              | Total | 357        | 63.5         |               |                    |
| <b>Total</b> |       | <b>562</b> | <b>100.0</b> |               |                    |

**RELBY1YR** (Whether the patient had relapsed or developed a new leukemia by 1 year post-transplant. Y = relapse by 1 year (day +365), N = no relapse by 1 year. Q = 2 patients with persistent disease. D = patients who had died of other causes before 1 year, but had not relapsed upto that time. U = patients who received another transplant after graft failure, had autologous reconstitution or were alive without relapse when last seen, but were lost to follow up before 1 year. Missing were the 157 patients with other diseases)

|              |       | Frequency  | Percent      | Valid Percent | Cumulative Percent |
|--------------|-------|------------|--------------|---------------|--------------------|
| Valid        | N     | 126        | 22.4         | 66.7          | 66.7               |
|              | Q     | 2          | .4           | 1.1           | 67.7               |
|              | Y     | 61         | 10.9         | 32.3          | 100.0              |
|              | Total | 189        | 33.6         | 100.0         |                    |
| Missing      |       | 157        | 27.9         |               |                    |
|              | D     | 199        | 35.4         |               |                    |
|              | U     | 17         | 3.0          |               |                    |
|              | Total | 373        | 66.4         |               |                    |
| <b>Total</b> |       | <b>562</b> | <b>100.0</b> |               |                    |

**DFSCN** (Censor for disease-free survival. Events = death, relapse, persistent disease or development of a new leukemia. Y = an event was known to occur during follow up. N = no event as of the last follow up reported. DFSTIME is the number of days the patient survived post-transplant without relapsing, persistent disease or developing a new leukemia)

|       |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | N     | 197       | 35.1    | 35.1          | 35.1               |
|       | Y     | 365       | 64.9    | 64.9          | 100.0              |
|       | Total | 562       | 100.0   | 100.0         |                    |

**DF100D** (Whether the patient had survived disease-free until day +100 post-transplant. Y = survived disease-free until at least day 100. N = died, had a relapse or developed a new leukemia within 100 days. Missing are 16 patients who had autologous reconstitution or received another transplant and were still alive when last seen, but were lost before day 100)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 261       | 46.4    | 47.8          | 47.8               |
|         | Y     | 285       | 50.7    | 52.2          | 100.0              |
|         | Total | 546       | 97.2    | 100.0         |                    |
| Missing |       | 16        | 2.8     |               |                    |
| Total   |       | 562       | 100.0   |               |                    |

**DF6MO** (Whether the patient had survived disease-free until 6 months post-transplant. Y = survived disease-free until at least 6 months. N = died, had a relapse or developed a new leukemia within 6 months. Missing are 16 patients who had autologous reconstitution or received another transplant and 3 who were still alive when last seen, but were lost before 6 months)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 311       | 55.3    | 57.3          | 57.3               |
|         | Y     | 232       | 41.3    | 42.7          | 100.0              |
|         | Total | 543       | 96.6    | 100.0         |                    |
| Missing |       | 19        | 3.4     |               |                    |
| Total   |       | 562       | 100.0   |               |                    |

**DF1YR** (Whether the patient had survived disease-free until 1 year post-transplant. Y = survived disease-free until at least 1 year. N = died, had a relapse or developed a new leukemia within 1 year. Missing are 16 patients who had autologous reconstitution or received another transplant and 11 who were still alive when last seen, but were lost before 1 year)

|         |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-------|-----------|---------|---------------|--------------------|
| Valid   | N     | 345       | 61.4    | 64.5          | 64.5               |
|         | Y     | 190       | 33.8    | 35.5          | 100.0              |
|         | Total | 535       | 95.2    | 100.0         |                    |
| Missing |       | 27        | 4.8     |               |                    |
| Total   |       | 562       | 100.0   |               |                    |

**EFSCN** (Censor for event-free survival. Events = death, relapse, persistent disease or development of a new leukemia, autologous reconstitution or receipt of another transplant after graft failure. EFSTIME is the number of days post-transplant that the patient survived event-free)

|       |       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | N     | 178       | 31.7    | 31.7          | 31.7               |
|       | Y     | 384       | 68.3    | 68.3          | 100.0              |
|       | Total | 562       | 100.0   | 100.0         |                    |

**EF100D** (Whether or not the patient survived event-free until day +100 post-transplant. Y = survived without any event for at least 100 days post-transplant. N = had an event during the first 100 days)

|         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-----------|---------|---------------|--------------------|
| Valid N | 290       | 51.6    | 51.6          | 51.6               |
| Y       | 272       | 48.4    | 48.4          | 100.0              |
| Total   | 562       | 100.0   | 100.0         |                    |

**EF6MO** (Whether or not the patient survived event-free for at least 6 months post-transplant. Y = survived without any event for at least 6 months. N = had an event during the first 6 months. Missing are three patients who were alive and well when last seen, through at least the first 100 days, but were lost to follow up before 6 months)

|         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-----------|---------|---------------|--------------------|
| Valid N | 334       | 59.4    | 59.7          | 59.7               |
| Y       | 225       | 40.0    | 40.3          | 100.0              |
| Total   | 559       | 99.5    | 100.0         |                    |
| Missing | 3         | .5      |               |                    |
| Total   | 562       | 100.0   |               |                    |

**EF1YR** (Whether or not the patient survived event-free for at least 1 year post-transplant. Y = survived without any event for 1 year. N = had an event during the first year. Missing are 11 patients who were alive and well when last seen, through at least the first 100 days, but were lost to follow up before 1 year)

|         | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------|-----------|---------|---------------|--------------------|
| Valid N | 365       | 64.9    | 66.2          | 66.2               |
| Y       | 186       | 33.1    | 33.8          | 100.0              |
| Total   | 551       | 98.0    | 100.0         |                    |
| Missing | 11        | 2.0     |               |                    |
| Total   | 562       | 100.0   |               |                    |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 1-34**

**NYBC Case Summaries**

|    | CASE NO | DIAGNOS      | PRIORDX     | DXGROUP  | LEUKEMIA | STAGE   | PRIOR TXP | PRIORTYP |
|----|---------|--------------|-------------|----------|----------|---------|-----------|----------|
| 1  | 1       | ALL          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 2  | 2       | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 3  | 3       | ALL          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 4  | 4       | CML          | NoneKnown   | leukemia | Y        | Blast   | N         | none     |
| 5  | 5       | ALL          | NoneKnown   | leukemia | Y        | 3rd CR  | N         | none     |
| 6  | 6       | Krabbe's     | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 7  | 7       | Amegakaryocy | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 8  | 8       | FanconiAnem  | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 9  | 9       | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 10 | 10      | ALL          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 11 | 11      | AML          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 12 | 12      | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 13 | 13      | MDS          | Kostmann's  | acquired | N        | NA      | N         | none     |
| 14 | 14      | AML          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 15 | 15      | FanconiAnem  | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 16 | 16      | AML          | NoneKnown   | leukemia | Y        | 1st CR  | Y         | unknown  |
| 17 | 17      | FanconiAnem  | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 18 | 18      | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 19 | 19      | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 20 | 20      | JuvCML       | NoneKnown   | leukemia | Y        | JCML    | N         | none     |
| 21 | 21      | CML          | NoneKnown   | leukemia | Y        | Blast   | N         | none     |
| 22 | 22      | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 23 | 23      | SCID         | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 24 | 24      | AML          | FanconiAnem | leukemia | Y        | Blast   | N         | none     |
| 25 | 25      | AML          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 26 | 26      | ALL          | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 27 | 27      | AML          | NoneKnown   | leukemia | Y        | 3rd CR  | Y         | autolog  |
| 28 | 28      | AML          | ALL         | leukemia | Y        | Relapse | N         | none     |
| 29 | 29      | ALL          | NoneKnown   | leukemia | Y        | 1st CR  | N         | none     |
| 30 | 30      | ALL          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 31 | 31      | ALL          | NoneKnown   | leukemia | Y        | 1st CR  | N         | none     |
| 32 | 32      | BlackfanDiam | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 33 | 33      | ALL          | NoneKnown   | leukemia | Y        | 3rd CR  | N         | none     |
| 34 | 34      | AML          | NoneKnown   | leukemia | Y        | Relapse | N         | none     |

**NYBC Case Summaries**

|    | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|----|-----|------|-----------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 1  | 3   | 14.1 | 46.03     | N        | 1         | 2         | bdr      | 99        | US       | U       | 1993    |
| 2  | 1   | 10.1 | 61.98     | N        | 2         | 2         | adr      | 51        | US       | U       | 1993    |
| 3  | 11  | 38.5 | 8.65      | N        | 1         | 1         | dr       | 51        | US       | U       | 1994    |
| 4  | 47  | 98.6 | 9.34      | N        | 1         | .         | dr       | 59        | US       | U       | 1994    |
| 5  | 10  | 47.7 | 37.78     | N        | 0         | 0         | n        | 57        | US       | U       | 1994    |
| 6  | 2   | 18.7 | 35.35     | N        | 1         | 1         | dr       | 57        | US       | U       | 1994    |
| 7  | 2   | 12.9 | 59.69     | N        | 1         | 2         | bdr      | 26        | US       | U       | 1994    |
| 8  | 7   | 17.5 | 27.83     | N        | 1         | 3         | bdr      | 77        | US       | U       | 1994    |
| 9  | 3   | 19.4 | 53.97     | N        | 1         | 2         | bdr      | 26        | US       | U       | 1994    |
| 10 | 13  | 36.0 | 15.42     | N        | 1         | 2         | bdr      | 43        | US       | U       | 1994    |
| 11 | 11  | 27.7 | 44.12     | N        | 1         | 2         | dr       | 25        | US       | U       | 1994    |
| 12 | 11  | 39.1 | 16.06     | N        | 1         | 2         | bdr      | 77        | US       | U       | 1994    |
| 13 | 7   | 16.2 | 26.91     | N        | 1         | 2         | adr      | 51        | US       | U       | 1994    |
| 14 | 4   | 16.1 | 21.37     | N        | 1         | 1         | b        | 77        | US       | U       | 1994    |
| 15 | 13  | 47.0 | 14.60     | N        | 1         | 2         | adr      | 39        | France   | F       | 1994    |
| 16 | 18  | 52.0 | 11.21     | N        | 1         | 1         | dr       | 39        | France   | F       | 1994    |
| 17 | 12  | 68.0 | 8.38      | N        | 1         | 3         | adr      | 39        | France   | F       | 1994    |
| 18 | 10  | 34.0 | 19.65     | N        | 0         | 0         | n        | 26        | US       | U       | 1995    |
| 19 | 10  | 30.5 | 15.67     | N        | 1         | 2         | bdr      | 51        | US       | U       | 1995    |
| 20 | 2   | 10.5 | 56.00     | N        | 1         | 1         | b        | 42        | Argentin | F       | 1995    |
| 21 | 13  | 40.4 | 20.37     | N        | 3         | 3         | bdr      | 26        | US       | U       | 1995    |
| 22 | 4   | 21.0 | 22.48     | N        | 0         | 0         | n        | 16        | US       | U       | 1995    |
| 23 | 0   | 5.0  | 272.20    | N        | 2         | 2         | adr      | 46        | US       | U       | 1995    |
| 24 | 23  | 43.0 | 62.58     | N        | 1         | 1         | b        | 51        | US       | U       | 1995    |
| 25 | 2   | 12.1 | 30.25     | N        | 1         | 1         | b        | 57        | US       | U       | 1995    |
| 26 | 0   | 9.4  | 181.91    | N        | 0         | 0         | n        | 16        | US       | U       | 1995    |
| 27 | 3   | 12.5 | 48.40     | N        | 1         | 1         | a        | 43        | US       | U       | 1995    |
| 28 | 3   | 16.6 | 30.06     | N        | 0         | 0         | n        | 25        | US       | U       | 1995    |
| 29 | 1   | 10.0 | 90.30     | N        | 1         | 1         | dr       | 26        | US       | U       | 1995    |
| 30 | 9   | 35.3 | 38.98     | N        | 1         | 1         | b        | 57        | US       | U       | 1995    |
| 31 | 0   | 11.0 | 23.73     | N        | 1         | 1         | dr       | 32        | US       | U       | 1995    |
| 32 | 1   | 9.1  | 77.69     | N        | 1         | 1         | b        | 57        | US       | U       | 1995    |
| 33 | 12  | 70.0 | 22.41     | N        | 1         | 1         | dr       | 31        | US       | U       | 1995    |
| 34 | 1   | 11.2 | 27.23     | N        | 0         | 0         | n        | 57        | US       | U       | 1995    |

**NYBC Case Summaries**

|    | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 1  | 31           | Y            | Y          | 50           | Y            | 61           | N            |              | G0    | 0           | NA           |          |
| 2  | 22           | Y            | Y          | 92           | Y            | 94           | Y            | Y            | G2    | 2           | N            |          |
| 3  | 58           | N            | N          | 58           | N            | 58           | N            | N            | NA    | .           | NA           |          |
| 4  | 13           | N            | N          | 13           | N            | 13           | N            |              | NA    | .           | NA           |          |
| 5  | 26           | N            | N          | 26           | N            | 26           | N            |              | NA    | .           | NA           |          |
| 6  | 21           | Y            | Y          | .            | U            | 88           | Y            | Y            | G2    | 2           | N            |          |
| 7  | 16           | Y            | Y          | 50           | Y            | 63           | Y            | Y            | G2    | 2           | Y            |          |
| 8  | 20           | Y            | Y          | 63           | Y            | 186          | Y            | N            | G2    | 2           | Y            |          |
| 9  | 22           | Y            | Y          | 75           | Y            | 103          | Y            | Y            | G2    | 2           | N            |          |
| 10 | 23           | Y            | Y          | 34           | Y            | 69           | Y            | Y            | G0    | 0           | N            |          |
| 11 | 24           | N            | N          | 24           | N            | 24           | N            |              | G0    | 0           | NA           |          |
| 12 | 30           | Y            | Y          | 45           | N            | 45           | N            |              | G2    | 2           | NA           |          |
| 13 | 15           | N            | N          | 15           | N            | 15           | N            |              | NA    | .           | NA           |          |
| 14 | 41           | N            | N          | 41           | N            | 41           | N            | N            | NA    | .           | NA           |          |
| 15 | 9            | N            | N          | 9            | N            | 9            | N            |              | NA    | .           | NA           |          |
| 16 | 13           | N            | N          | 13           | N            | 13           | N            |              | NA    | .           | NA           |          |
| 17 | 10           | N            | N          | 10           | N            | 10           | N            |              | NA    | .           | NA           |          |
| 18 | 23           | Y            | Y          | 56           | Y            | 71           | Y            | Y            | G0    | 0           | N            |          |
| 19 | 38           | Y            | Y          | 55           | N            | 55           | N            |              | G0    | 0           | NA           |          |
| 20 | 16           | N            | N          | 16           | N            | 16           | N            | N            | NA    | .           | NA           |          |
| 21 | 45           | N            | N          | 45           | N            | 45           | N            | NY           | NA    | .           | NA           |          |
| 22 | 16           | Y            | Y          | 45           | Y            | 99           | Y            | Y            | G0    | 0           | N            |          |
| 23 | 22           | Y            | Y          | 32           | N            | 32           | N            | Y            | G0    | 0           | NA           |          |
| 24 | 13           | Y            | Y          | 56           | Y            | 60           | Y            | Y            | G3    | 3           | N            |          |
| 25 | 41           | Y            | Y          | .            | U            | 144          | Y            | Y            | G1    | 0           | U            |          |
| 26 | 18           | Y            | Y          | 33           | Y            | 55           | Y            | Y            | G0    | 0           | N            |          |
| 27 | 29           | Y            | Y          | 49           | Y            | 60           | Y            | Y            | G0    | 0           | N            |          |
| 28 | 20           | Y            | Y          | 61           | Y            | 71           | Y            | Y            | G1    | 0           | N            |          |
| 29 | 34           | Y            | Y          | 62           | Y            | 74           | Y            | Y            | G1    | 0           | N            |          |
| 30 | 10           | N            | N          | 10           | N            | 10           | N            |              | NA    | .           | NA           |          |
| 31 | 24           | N            | N          | 24           | N            | 24           | N            | U            | NA    | .           | NA           |          |
| 32 | 21           | Y            | Y          | .            | U            | .            | U            |              | G2    | 2           | N            |          |
| 33 | 26           | Y            | Y          | 51           | N            | 51           | N            | N            | G3    | 3           | NA           |          |
| 34 | 20           | N            | N          | 20           | N            | 20           | N            |              | NA    | .           | NA           |          |

**NYBC Case Summaries**

|    | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 1  | died     | dead  | IntstPnPAH  | 61        | Y       | Y         | Y        | Y        | 61        | N         |
| 2  |          | alive |             | 2789      | N       | N         | N        | N        | 2789      | N         |
| 3  | autorec  | dead  | Relapse     | 614       | Y       | N         | N        | N        | 456       | Y         |
| 4  | died     | dead  | StevJohnsS  | 13        | Y       | Y         | Y        | Y        | 13        | N         |
| 5  | died     | dead  | Infectn     | 26        | Y       | Y         | Y        | Y        | 26        | N         |
| 6  |          | alive |             | 1187      | N       | N         | N        | N        | 1187      | NA        |
| 7  |          | alive |             | 2449      | N       | N         | N        | N        | 2449      | NA        |
| 8  |          | alive |             | 2410      | N       | N         | N        | N        | 2410      | NA        |
| 9  | relapse  | dead  | Relapse     | 210       | Y       | N         | N        | Y        | 180       | Y         |
| 10 | relapse  | dead  | Relapse     | 145       | Y       | N         | Y        | Y        | 111       | Y         |
| 11 | died     | dead  | Infectn     | 24        | Y       | Y         | Y        | Y        | 24        | N         |
| 12 | died     | dead  | PulmHem     | 45        | Y       | Y         | Y        | Y        | 45        | N         |
| 13 | died     | dead  | Infectn     | 15        | Y       | Y         | Y        | Y        | 15        | N         |
| 14 | relapse  | dead  | Relapse     | 66        | Y       | Y         | Y        | Y        | 41        | Y         |
| 15 | died     | dead  | VOD         | 9         | Y       | Y         | Y        | Y        | 9         | NA        |
| 16 | died     | dead  | Infectn     | 13        | Y       | Y         | Y        | Y        | 13        | N         |
| 17 | died     | dead  | Infectn     | 10        | Y       | Y         | Y        | Y        | 10        | NA        |
| 18 |          | alive |             | 2310      | N       | N         | N        | N        | 2310      | N         |
| 19 | died     | dead  | Infectn     | 55        | Y       | Y         | Y        | Y        | 55        | N         |
| 20 | relapse  | dead  | Relapse     | 94        | Y       | Y         | Y        | Y        | 16        | Y         |
| 21 | othertxp | dead  | ARDSIntsPn  | 65        | Y       | Y         | Y        | Y        | 65        | N         |
| 22 |          | alive |             | 1015      | N       | N         | N        | N        | 1015      | N         |
| 23 | died     | dead  | RespirRenal | 32        | Y       | Y         | Y        | Y        | 32        | NA        |
| 24 | died     | dead  | SquaumCarc  | 1409      | Y       | N         | N        | N        | 1409      | N         |
| 25 | relapse  | dead  | Relapse     | 255       | Y       | N         | N        | N        | 188       | Y         |
| 26 |          | alive |             | 1685      | N       | N         | N        | N        | 1685      | N         |
| 27 |          | alive |             | 946       | N       | N         | N        | N        | 946       | N         |
| 28 | relapse  | dead  | Relapse     | 391       | Y       | N         | N        | N        | 379       | Y         |
| 29 |          | alive |             | 2197      | N       | N         | N        | N        | 2197      | N         |
| 30 | died     | dead  | Infectn     | 10        | Y       | Y         | Y        | Y        | 10        | N         |
| 31 | died     | dead  | ARDS        | 24        | Y       | Y         | Y        | Y        | 24        | N         |
| 32 |          | alive |             | 902       | N       | N         | N        | N        | 902       | NA        |
| 33 | died     | dead  | Infectn     | 51        | Y       | Y         | Y        | Y        | 51        | N         |
| 34 | relapse  | dead  | Relapse     | 31        | Y       | Y         | Y        | Y        | 20        | Y         |

**NYBC Case Summaries**

|    | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 1  | D            | D            | D            | 61      | Y         | N          | N         | N         | 61      | Y         | N          | N         | N         |
| 2  | N            | N            | N            | 2789    | N         | Y          | Y         | Y         | 2789    | N         | Y          | Y         | Y         |
| 3  | N            | N            | N            | 456     | Y         | Y          | Y         | Y         | 58      | Y         | N          | N         | N         |
| 4  | D            | D            | D            | 13      | Y         | N          | N         | N         | 13      | Y         | N          | N         | N         |
| 5  | D            | D            | D            | 26      | Y         | N          | N         | N         | 26      | Y         | N          | N         | N         |
| 6  |              |              |              | 1187    | N         | Y          | Y         | Y         | 1187    | N         | Y          | Y         | Y         |
| 7  |              |              |              | 2449    | N         | Y          | Y         | Y         | 2449    | N         | Y          | Y         | Y         |
| 8  |              |              |              | 2410    | N         | Y          | Y         | Y         | 2410    | N         | Y          | Y         | Y         |
| 9  | N            | Y            | Y            | 180     | Y         | Y          | N         | N         | 180     | Y         | Y          | N         | N         |
| 10 | NN           | YY           | YY           | 111     | Y         | Y          | N         | N         | 111     | Y         | Y          | N         | N         |
| 11 | D            | D            | D            | 24      | Y         | N          | N         | N         | 24      | Y         | N          | N         | N         |
| 12 | D            | D            | D            | 45      | Y         | N          | N         | N         | 45      | Y         | N          | N         | N         |
| 13 | D            | D            | D            | 15      | Y         | N          | N         | N         | 15      | Y         | N          | N         | N         |
| 14 | Y            | Y            | Y            | 41      | Y         | N          | N         | N         | 41      | Y         | N          | N         | N         |
| 15 |              |              |              | 9       | Y         | N          | N         | N         | 9       | Y         | N          | N         | N         |
| 16 | D            | D            | D            | 13      | Y         | N          | N         | N         | 13      | Y         | N          | N         | N         |
| 17 |              |              |              | 10      | Y         | N          | N         | N         | 10      | Y         | N          | N         | N         |
| 18 | N            | N            | N            | 2310    | N         | Y          | Y         | Y         | 2310    | N         | Y          | Y         | Y         |
| 19 | ND           | DY           | DY           | 55      | Y         | N          | N         | N         | 55      | Y         | N          | N         | N         |
| 20 | Y            | Y            | Y            | 16      | Y         | N          | N         | N         | 16      | Y         | N          | N         | N         |
| 21 | D            | D            | D            | 65      | Y         | N          | N         | N         | 45      | Y         | N          | N         | N         |
| 22 | N            | N            | N            | 1015    | N         | Y          | Y         | Y         | 1015    | N         | Y          | Y         | Y         |
| 23 |              |              |              | 32      | Y         | N          | Y         | Y         | 32      | Y         | N          | Y         | Y         |
| 24 | N            | N            | N            | 1409    | Y         | Y          | Y         | Y         | 1409    | Y         | Y          | Y         | Y         |
| 25 |              |              |              | 188     | Y         | Y          | Y         | Y         | 188     | Y         | Y          | Y         | Y         |
| 26 | N            | N            | N            | 1685    | N         | Y          | Y         | Y         | 1685    | N         | Y          | Y         | Y         |
| 27 | N            | N            | N            | 946     | N         | Y          | Y         | Y         | 946     | N         | Y          | Y         | Y         |
| 28 |              |              |              | 379     | Y         | Y          | Y         | Y         | 379     | Y         | Y          | Y         | Y         |
| 29 | N            | N            | N            | 2197    | N         | Y          | Y         | Y         | 2197    | N         | Y          | Y         | Y         |
| 30 | D            | D            | D            | 10      | Y         | N          | N         | N         | 10      | Y         | N          | N         | N         |
| 31 | D            | D            | D            | 24      | Y         | N          | N         | N         | 24      | Y         | N          | N         | N         |
| 32 |              |              |              | 902     | N         | Y          | Y         | Y         | 902     | N         | Y          | Y         | Y         |
| 33 | D            | D            | D            | 51      | Y         | N          | N         | N         | 51      | Y         | N          | N         | N         |
| 34 | Y            | Y            | Y            | 20      | Y         | N          | N         | N         | 20      | Y         | N          | N         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 35-68**

**NYBC Case Summaries**

|    | CASE NO | DIAGNOS       | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|----|---------|---------------|-----------|----------|----------|----------|-----------|----------|
| 35 | 35      | ALL           | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 36 | 36      | ALL           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 37 | 37      | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 38 | 38      | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 39 | 39      | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 40 | 40      | ALL           | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 41 | 41      | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 42 | 42      | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 43 | 43      | ALL           | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 44 | 44      | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 45 | 45      | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 46 | 46      | MDS           | NoneKnown | acquired | N        | NA       | N         | none     |
| 47 | 47      | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 48 | 48      | MDS           | NoneKnown | acquired | N        | NA       | Y         | unknown  |
| 49 | 49      | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 50 | 50      | AML           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 51 | 51      | AML           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 52 | 52      | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 53 | 53      | CML           | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 54 | 54      | NeuroBlast    | NoneKnown | cancer   | N        | NA       | Y         | autolog  |
| 55 | 55      | AML           | NoneKnown | leukemia | Y        | Relapse  | Y         | autolog  |
| 56 | 56      | Osteopetrosis | NoneKnown | genetic  | N        | NA       | N         | none     |
| 57 | 57      | CML           | NoneKnown | leukemia | Y        | 3rdChron | N         | none     |
| 58 | 58      | Adrenoleukod  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 59 | 59      | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 60 | 60      | Lesch-Nyhan   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 61 | 61      | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 62 | 62      | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 63 | 63      | AML           | NoneKnown | leukemia | Y        | Acceler  | N         | none     |
| 64 | 64      | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 65 | 65      | ALL           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 66 | 66      | CML           | NoneKnown | leukemia | Y        | Blast    | N         | none     |
| 67 | 67      | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 68 | 68      | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |

**NYBC Case Summaries**

|    | AGE | KG   | TNCPER<br>KG | EXPANDED | ABDR<br>MMLO | ABDR<br>MMHI | MMLOC<br>HI | HOSP<br>CODE | COUNTRY  | USFORGN | TXPYEAR |
|----|-----|------|--------------|----------|--------------|--------------|-------------|--------------|----------|---------|---------|
| 35 | 5   | 21.3 | 26.38        | N        | 1            | 1            | dr          | 51           | US       | U       | 1995    |
| 36 | 1   | 9.1  | 85.82        | N        | 1            | 3            | bdr         | 25           | US       | U       | 1995    |
| 37 | 9   | 30.0 | 9.23         | N        | 0            | .            | unk         | 42           | Argentin | F       | 1995    |
| 38 | 10  | 28.2 | 27.38        | N        | 1            | 2            | bdr         | 43           | US       | U       | 1995    |
| 39 | 0   | 7.5  | 100.80       | N        | 1            | 2            | bdr         | 57           | US       | U       | 1995    |
| 40 | 9   | 22.7 | 30.13        | N        | 1            | 2            | bdr         | 15           | US       | U       | 1995    |
| 41 | 0   | 6.5  | 160.77       | N        | 1            | 1            | a           | 57           | US       | U       | 1995    |
| 42 | 1   | 11.2 | 65.63        | N        | 1            | 1            | dr          | 16           | US       | U       | 1995    |
| 43 | 11  | 53.0 | 42.25        | N        | 1            | 2            | bdr         | 26           | US       | U       | 1995    |
| 44 | 10  | 33.7 | 32.02        | N        | 1            | 2            | bdr         | 14           | US       | U       | 1995    |
| 45 | 5   | 21.5 | 90.37        | N        | 1            | 2            | adr         | 18           | US       | U       | 1995    |
| 46 | 0   | 9.0  | 84.22        | N        | 1            | 2            | dr          | 23           | US       | U       | 1995    |
| 47 | 0   | 9.0  | 69.67        | N        | 1            | 2            | adr         | 81           | US       | U       | 1995    |
| 48 | 15  | 64.0 | 17.80        | N        | 1            | 2            | adr         | 39           | France   | F       | 1995    |
| 49 | 12  | 51.0 | 23.92        | N        | 0            | 0            | n           | 18           | US       | U       | 1995    |
| 50 | 4   | 20.0 | 33.15        | N        | 1            | 1            | b           | 14           | US       | U       | 1995    |
| 51 | 9   | 26.4 | 83.37        | N        | 2            | 2            | bdr         | 16           | US       | U       | 1995    |
| 52 | 14  | 66.5 | 25.76        | N        | 0            | 1            | dr          | 72           | Italy    | F       | 1995    |
| 53 | 7   | 28.0 | 34.54        | N        | 1            | 3            | bdr         | 39           | France   | F       | 1995    |
| 54 | 2   | 12.7 | 51.02        | N        | 1            | 1            | a           | 51           | US       | U       | 1995    |
| 55 | 9   | 24.9 | 78.07        | N        | 2            | 2            | bdr         | 99           | US       | U       | 1995    |
| 56 | 0   | 4.7  | 281.49       | N        | 1            | 1            | a           | 57           | US       | U       | 1995    |
| 57 | 25  | 57.0 | 11.32        | N        | 1            | 2            | bdr         | 37           | France   | F       | 1995    |
| 58 | 21  | 53.6 | 18.88        | N        | 1            | 1            | dr          | 16           | US       | U       | 1995    |
| 59 | 1   | 12.2 | 134.43       | N        | 2            | 3            | abdr        | 51           | US       | U       | 1995    |
| 60 | 0   | 7.5  | 174.80       | N        | 1            | 1            | a           | 26           | US       | U       | 1995    |
| 61 | 7   | 30.0 | 48.00        | N        | 1            | 1            | b           | 25           | US       | U       | 1995    |
| 62 | 10  | 36.0 | 11.61        | N        | 2            | 2            | bdr         | 1            | Brazil   | F       | 1995    |
| 63 | 42  | 74.0 | 16.95        | N        | 2            | 2            | adr         | 1            | Brazil   | F       | 1995    |
| 64 | 11  | 32.4 | 42.38        | N        | 1            | 2            | adr         | 99           | US       | U       | 1995    |
| 65 | 6   | 31.5 | 26.95        | N        | 1            | 1            | b           | 25           | US       | U       | 1995    |
| 66 | 5   | 20.0 | 30.05        | N        | 1            | 2            | adr         | 41           | US       | U       | 1995    |
| 67 | 15  | 55.0 | 25.64        | N        | 2            | 3            | abdr        | 59           | US       | U       | 1995    |
| 68 | 14  | 78.8 | 13.96        | N        | 0            | 0            | n           | 57           | US       | U       | 1995    |

**NYBC Case Summaries**

|    | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 35 | 23           | Y            | Y          | 72           | Y            | 102          | Y            | Y            | G1    | 0           | N            |          |
| 36 | 21           | Y            | Y          | 69           | N            | 69           | N            |              | G4    | 3           | NA           |          |
| 37 | 20           | Y            | Y          | 28           | N            | 28           | N            |              | G0    | 0           | NA           |          |
| 38 | 30           | N            | Y          | 30           | N            | 30           | N            | N            | NA    | .           | NA           |          |
| 39 | 29           | Y            | Y          | .            | U            | 67           | Y            | Y            | G1    | 0           | U            |          |
| 40 | 38           | Y            | Y          | 62           | N            | 62           | N            | Y            | G2    | 2           | NA           |          |
| 41 | 30           | Y            | Y          | 58           | Y            | 65           | Y            | Y            | G2    | 2           | N            |          |
| 42 | 16           | Y            | Y          | 52           | Y            | 61           | Y            | Y            | G1    | 0           | N            |          |
| 43 | 18           | Y            | Y          | 77           | Y            | 181          | Y            | N            | G3    | 3           | Y            | limited  |
| 44 | 31           | Y            | Y          | 105          | Y            | 165          | Y            | Y            | G4    | 3           | Y            | unknown  |
| 45 | 16           | Y            | Y          | 74           | Y            | 74           | Y            | Y            | G0    | 0           | N            |          |
| 46 | 20           | Y            | Y          | .            | U            | .            | U            | Y            | G1    | 0           | NA           |          |
| 47 | 13           | Y            | Y          | 43           | Y            | 48           | Y            | Y            | G4    | 3           | Y            | limited  |
| 48 | 51           | N            | N          | 51           | N            | 51           | N            |              | NA    | .           | NA           |          |
| 49 | 24           | N            | N          | 24           | N            | 24           | N            |              | NA    | .           | NA           |          |
| 50 | 34           | Y            | Y          | .            | U            | 54           | Y            | Y            | G1    | 0           | N            |          |
| 51 | 19           | N            | N          | 19           | N            | 19           | N            |              | NA    | .           | NA           |          |
| 52 | 57           | N            | N          | 57           | N            | 57           | N            | N            | NA    | .           | NA           |          |
| 53 | 38           | Y            | Y          | 42           | Y            | 42           | N            |              | G2    | 2           | NA           |          |
| 54 | 16           | Y            | Y          | 35           | N            | 35           | N            |              | G0    | 0           | NA           |          |
| 55 | 14           | Y            | Y          | 46           | Y            | 55           | Y            | Y            | G1    | 0           | N            |          |
| 56 | 31           | Y            | Y          | 90           | Y            | 93           | Y            | Y            | G2    | 2           | N            |          |
| 57 | 23           | Y            | Y          | 37           | Y            | 48           | Y            | Y            | G0    | 0           | N            |          |
| 58 | 24           | Y            | Y          | 106          | N            | 106          | N            |              | G4    | 3           | U            |          |
| 59 | 14           | Y            | Y          | 56           | N            | 56           | N            |              | G2    | 2           | NA           |          |
| 60 | 13           | Y            | Y          | 89           | Y            | 98           | Y            | Y            | G1    | 0           | N            |          |
| 61 | 20           | Y            | Y          | 42           | Y            | 42           | Y            | Y            | G1    | 0           | N            |          |
| 62 | 38           | N            | N          | 38           | N            | 38           | N            | N            | NA    | .           | NA           |          |
| 63 | 17           | Y            | Y          | 29           | Y            | 32           | Y            | Y            | G4    | 3           | NA           |          |
| 64 | 24           | Y            | Y          | 77           | N            | 77           | N            |              | G2    | 2           | NA           |          |
| 65 | 40           | Y            | Y          | 103          | Y            | 134          | Y            | Y            | G2    | 2           | Y            |          |
| 66 | 34           | N            | N          | 34           | N            | 34           | N            | N            | NA    | .           | NA           |          |
| 67 | 49           | N            | N          | 49           | N            | 49           | N            | Y            | NA    | .           | NA           |          |
| 68 | 22           | Y            | Y          | .            | U            | 154          | Y            | Y            | G1    | 0           | N            |          |

**NYBC Case Summaries**

|    | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 35 |          | alive |             | 2150      | N       | N         | N        | N        | 2150      | N         |
| 36 | died     | dead  | InfctnGVHD  | 69        | Y       | Y         | Y        | Y        | 69        | N         |
| 37 | died     | dead  | Infectn     | 28        | Y       | Y         | Y        | Y        | 28        | NA        |
| 38 | othertxp | alive |             | 30        | N       | U         | U        | U        | 30        | N         |
| 39 | relapse  | dead  | Relapse     | 201       | Y       | Y         | Y        | Y        | 199       | Y         |
| 40 | relapse  | dead  | Relapse     | 72        | Y       | Y         | Y        | Y        | 62        | Y         |
| 41 |          | alive |             | 1978      | N       | N         | N        | N        | 1978      | N         |
| 42 | relapse  | dead  | Relapse     | 104       | U       | N         | U        | U        | 104       | Y         |
| 43 |          | alive |             | 2129      | N       | N         | N        | N        | 2129      | N         |
| 44 | died     | dead  | GVHD        | 616       | Y       | N         | N        | N        | 616       | N         |
| 45 |          | alive |             | 854       | N       | Y         | Y        | Y        | 854       | NA        |
| 46 | died     | dead  | InfectnVOD  | 70        | Y       | Y         | Y        | Y        | 70        | N         |
| 47 |          | alive |             | 2115      | N       | Y         | Y        | Y        | 2115      | N         |
| 48 | died     | dead  | GraftFail   | 51        | Y       | Y         | Y        | Y        | 51        | N         |
| 49 | died     | dead  | Infectn     | 24        | Y       | Y         | Y        | Y        | 24        | N         |
| 50 |          | alive |             | 2099      | N       | N         | N        | N        | 2099      | N         |
| 51 | died     | dead  | Neurologic  | 19        | Y       | Y         | Y        | Y        | 19        | N         |
| 52 | othertxp | alive |             | 57        | N       | U         | U        | U        | 57        | N         |
| 53 | died     | dead  | IntstPneum  | 60        | Y       | Y         | Y        | Y        | 60        | N         |
| 54 | died     | dead  | IntstPnPAH  | 35        | Y       | Y         | Y        | Y        | 35        | NA        |
| 55 |          | alive |             | 2094      | N       | N         | N        | N        | 2094      | N         |
| 56 |          | alive |             | 809       | N       | N         | N        | N        | 809       | NA        |
| 57 |          | alive |             | 851       | N       | N         | N        | N        | 851       | N         |
| 58 | died     | dead  | GVHD        | 106       | Y       | N         | Y        | Y        | 106       | NA        |
| 59 | died     | dead  | Infectn     | 56        | Y       | Y         | Y        | Y        | 56        | N         |
| 60 | died     | dead  | SepsisRenal | 1281      | Y       | N         | N        | N        | 1281      | NA        |
| 61 | relapse  | dead  | Fungus      | 402       | Y       | N         | Y        | Y        | 344       | Y         |
| 62 | othertxp | dead  | Infectn     | 86        | Y       | Y         | Y        | Y        | 86        | NA        |
| 63 | died     | dead  | GVHD        | 53        | Y       | Y         | Y        | Y        | 53        | N         |
| 64 | died     | dead  | Infectn     | 77        | Y       | Y         | Y        | Y        | 77        | N         |
| 65 |          | alive |             | 796       | N       | U         | U        | U        | 796       | N         |
| 66 | othertxp | alive |             | 34        | N       | U         | U        | U        | 34        | N         |
| 67 | othertxp | alive |             | 49        | N       | U         | U        | U        | 49        | N         |
| 68 |          | alive |             | 763       | N       | N         | N        | N        | 763       | N         |

**NYBC Case Summaries**

|    | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 35 | N            | N            | N            | 2150    | N         | Y          | Y         | Y         | 2150    | N         | Y          | Y         | Y         |
| 36 | D            | D            | D            | 69      | Y         | N          | N         | N         | 69      | Y         | N          | N         | N         |
| 37 |              |              |              | 28      | Y         | N          | N         | N         | 28      | Y         | N          | N         | N         |
| 38 | U            | U            | U            | 30      | N         | Y          | Y         | N         | 30      | Y         | N          | N         | N         |
| 39 | U            | U            | Y            | 199     | Y         | Y          | Y         | N         | 199     | Y         | Y          | Y         | N         |
| 40 | Y            | Y            | Y            | 62      | Y         | N          | Y         | N         | 62      | Y         | N          | N         | N         |
| 41 | N            | Y            | Y            | 1978    | N         | Y          | Y         | Y         | 1978    | N         | Y          | Y         | Y         |
| 42 | N            | Y            | Y            | 104     | Y         | Y          | N         | N         | 104     | Y         | Y          | N         | N         |
| 43 | N            | N            | N            | 2129    | N         | Y          | Y         | Y         | 2129    | N         | Y          | Y         | Y         |
| 44 |              | N            | N            | 616     | Y         | Y          | Y         | Y         | 616     | Y         | Y          | Y         | Y         |
| 45 |              |              |              | 854     | N         | Y          | Y         | Y         | 854     | N         | Y          | Y         | Y         |
| 46 | D            | D            | D            | 70      | Y         | N          | N         | N         | 70      | Y         | N          | N         | N         |
| 47 | N            | D            | D            | 2115    | N         | Y          | Y         | Y         | 2115    | N         | Y          | Y         | Y         |
| 48 | D            | D            | D            | 51      | Y         | N          | N         | N         | 51      | Y         | N          | N         | N         |
| 49 | D            | D            | D            | 24      | Y         | N          | N         | N         | 24      | Y         | N          | N         | N         |
| 50 | N            | D            | D            | 2099    | N         | Y          | Y         | Y         | 2099    | N         | Y          | Y         | Y         |
| 51 | D            | D            | D            | 19      | Y         | N          | N         | N         | 19      | Y         | N          | N         | N         |
| 52 | U            | U            | U            | 57      | N         | Y          | N         | N         | 57      | Y         | N          | N         | N         |
| 53 | D            | D            | D            | 60      | Y         | N          | N         | N         | 60      | Y         | N          | N         | N         |
| 54 |              |              |              | 35      | Y         | N          | N         | N         | 35      | Y         | N          | N         | N         |
| 55 | N            | N            | N            | 2094    | N         | Y          | Y         | Y         | 2094    | N         | Y          | Y         | Y         |
| 56 |              |              |              | 809     | N         | Y          | Y         | Y         | 809     | N         | Y          | Y         | Y         |
| 57 | N            | N            | N            | 851     | N         | Y          | Y         | Y         | 851     | N         | Y          | Y         | Y         |
| 58 |              |              |              | 106     | Y         | Y          | N         | N         | 106     | Y         | Y          | N         | N         |
| 59 | D            | D            | D            | 56      | Y         | N          | N         | N         | 56      | Y         | N          | N         | N         |
| 60 |              |              |              | 1281    | Y         | Y          | Y         | Y         | 1281    | Y         | Y          | Y         | Y         |
| 61 | N            | N            | Y            | 344     | Y         | Y          | Y         | N         | 344     | Y         | Y          | Y         | N         |
| 62 |              |              |              | 86      | Y         | N          | N         | N         | 38      | Y         | N          | N         | N         |
| 63 | D            | D            | D            | 53      | Y         | N          | N         | N         | 53      | Y         | N          | N         | N         |
| 64 | D            | D            | D            | 77      | Y         | N          | N         | N         | 77      | Y         | N          | N         | N         |
| 65 | N            | U            | U            | 796     | N         | Y          | Y         | Y         | 796     | N         | Y          | Y         | Y         |
| 66 | U            | U            | U            | 34      | N         | Y          | Y         | Y         | 34      | Y         | N          | N         | N         |
| 67 | U            | U            | U            | 49      | N         | Y          | Y         | Y         | 49      | Y         | N          | N         | N         |
| 68 | N            | U            | U            | 763     | N         | Y          | Y         | Y         | 763     | N         | Y          | Y         | Y         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 69-102**

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER<br>KG | EXPANDED | ABDR<br>MMLO | ABDR<br>MMHI | MMLOC<br>HI | HOSP<br>CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|--------------|----------|--------------|--------------|-------------|--------------|----------|---------|---------|
| 69  | 1   | 11.6 | 47.59        | N        | 1            | 2            | bdr         | 81           | US       | U       | 1995    |
| 70  | 25  | 55.6 | 13.31        | N        | 1            | 1            | adr         | 65           | Brazil   | F       | 1995    |
| 71  | 9   | 29.0 | 29.72        | N        | 0            | 1            | dr          | 57           | US       | U       | 1995    |
| 72  | 13  | 28.0 | 16.93        | N        | 1            | 2            | dr          | 61           | US       | U       | 1995    |
| 73  | 4   | 19.0 | 32.26        | N        | 1            | 1            | b           | 2            | US       | U       | 1995    |
| 74  | 0   | 8.0  | 140.88       | N        | 1            | 1            | a           | 99           | US       | U       | 1995    |
| 75  | 17  | 39.0 | 19.56        | N        | 1            | 3            | bdr         | 41           | US       | U       | 1995    |
| 76  | 4   | 10.0 | 115.20       | N        | 1            | 1            | b           | 18           | US       | U       | 1995    |
| 77  | 7   | 25.0 | 33.60        | N        | 1            | 1            | b           | 4            | US       | U       | 1995    |
| 78  | 6   | 15.0 | 102.67       | N        | 0            | .            | unk         | 59           | US       | U       | 1995    |
| 79  | 3   | 20.0 | 49.85        | N        | 1            | 1            | a           | 30           | Argentin | F       | 1995    |
| 80  | 0   | 8.8  | 93.18        | N        | 2            | 2            | adr         | 29           | US       | U       | 1995    |
| 81  | 1   | 8.1  | 79.01        | N        | 1            | 3            | bdr         | 99           | US       | U       | 1995    |
| 82  | 21  | 47.0 | 20.98        | N        | 1            | 2            | bdr         | 57           | US       | U       | 1995    |
| 83  | 7   | 21.4 | 53.60        | N        | 1            | 1            | a           | 81           | US       | U       | 1995    |
| 84  | 1   | 10.0 | 104.30       | N        | 0            | 0            | n           | 57           | US       | U       | 1995    |
| 85  | 15  | 79.0 | 17.96        | N        | 1            | 1            | b           | 51           | US       | U       | 1995    |
| 86  | 9   | 36.4 | 14.75        | N        | 2            | 2            | ab          | 26           | US       | U       | 1995    |
| 87  | 12  | 39.0 | 39.00        | N        | 1            | 1            | b           | 74           | Australi | F       | 1995    |
| 88  | 8   | 28.6 | 48.32        | N        | 2            | 2            | ab          | 71           | Australi | F       | 1995    |
| 89  | 8   | 29.5 | 25.76        | N        | 2            | 2            | ab          | 26           | US       | U       | 1995    |
| 90  | 10  | 29.0 | 16.55        | N        | 1            | 2            | adr         | 14           | US       | U       | 1995    |
| 91  | 2   | 13.2 | 32.12        | N        | 1            | 1            | b           | 77           | US       | U       | 1995    |
| 92  | 3   | 12.8 | 37.50        | N        | 1            | 2            | bdr         | 99           | US       | U       | 1995    |
| 93  | 6   | 21.0 | 107.81       | N        | 1            | 1            | a           | 32           | US       | U       | 1995    |
| 94  | 5   | 20.0 | 45.00        | N        | 1            | 1            | dr          | 1            | Brazil   | F       | 1995    |
| 95  | 5   | 21.0 | 37.14        | N        | 1            | 1            | a           | 14           | US       | U       | 1995    |
| 96  | 5   | 22.0 | 37.95        | N        | 1            | 1            | a           | 18           | US       | U       | 1995    |
| 97  | 6   | 24.3 | 45.27        | N        | 1            | 2            | adr         | 77           | US       | U       | 1995    |
| 98  | 0   | 6.9  | 109.42       | N        | 1            | 1            | b           | 51           | US       | U       | 1995    |
| 99  | 28  | 80.4 | 10.29        | N        | 2            | 3            | abdr        | 59           | US       | U       | 1995    |
| 100 | 7   | 20.1 | 37.86        | N        | 2            | 2            | bdr         | 77           | US       | U       | 1995    |
| 101 | 15  | 62.0 | 12.02        | N        | 1            | 1            | b           | 18           | US       | U       | 1995    |
| 102 | 8   | 34.0 | 26.03        | N        | 1            | 1            | b           | 72           | Italy    | F       | 1995    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 69  | 19           | Y            | Y          | 44           | Y            | 187          | Y            | N            | G4    | 3           | Y            | extensiv |
| 70  | 21           | N            | N          | 21           | N            | 21           | N            | NA           | NA    | .           | NA           |          |
| 71  | 33           | Y            | Y          | 55           | Y            | 61           | Y            | Y            | G0    | 0           | N            |          |
| 72  | 18           | N            | N          | 18           | N            | 18           | N            | NA           | NA    | .           | NA           |          |
| 73  | 22           | N            | N          | 22           | N            | 22           | N            | NA           | NA    | .           | NA           |          |
| 74  | 18           | Y            | Y          | 48           | Y            | 74           | Y            | Y            | G1    | 0           | N            |          |
| 75  | 43           | N            | N          | 43           | N            | 43           | N            | NY           | NA    | .           | NA           |          |
| 76  | 16           | Y            | Y          | 146          | Y            | 165          | Y            | Y            | G1    | 0           | N            |          |
| 77  | 30           | Y            | Y          | 57           | N            | 57           | N            | Y            | G3    | 3           | NA           |          |
| 78  | 15           | Y            | Y          | 153          | N            | 153          | N            | Y            | G3    | 3           | Y            | unknown  |
| 79  | 45           | N            | N          | 45           | N            | 45           | N            | Y            | G4    | 3           | NA           |          |
| 80  | 39           | N            | N          | 39           | N            | 39           | N            | NA           | NA    | .           | NA           |          |
| 81  | 29           | Y            | Y          | 66           | Y            | 82           | Y            | Y            | G2    | 2           | N            |          |
| 82  | 23           | N            | N          | 23           | N            | 23           | N            | NA           | NA    | .           | NA           |          |
| 83  | 24           | Y            | Y          | 51           | Y            | 71           | N            | NY           | G2    | 2           | NA           |          |
| 84  | 32           | Y            | Y          | 66           | Y            | 145          | Y            | Y            | G2    | 2           | N            |          |
| 85  | 28           | Y            | Y          | 35           | Y            | 103          | N            | Y            | G1    | 0           | N            |          |
| 86  | 37           | Y            | Y          | 83           | Y            | 162          | N            | U            | G2    | 2           | N            |          |
| 87  | 34           | Y            | Y          | .            | UY           | .            | UY           | U            | G3    | 3           | NA           |          |
| 88  | 25           | Y            | Y          | 58           | Y            | 68           | Y            | Y            | G2    | 2           | N            |          |
| 89  | 37           | Y            | Y          | 59           | N            | 59           | N            | Y            | G0    | 0           | NA           |          |
| 90  | 30           | Y            | Y          | 34           | Y            | 34           | Y            | Y            | Q     | 2           | NA           |          |
| 91  | 5            | N            | N          | 5            | N            | 5            | N            | NA           | NA    | .           | NA           |          |
| 92  | 18           | Y            | Y          | 71           | N            | 71           | N            | Y            | G0    | 0           | NA           |          |
| 93  | 23           | Y            | Y          | 36           | Y            | 54           | Y            | Y            | G0    | 0           | N            |          |
| 94  | 26           | N            | N          | 26           | N            | 26           | N            | NY           | NA    | .           | NA           |          |
| 95  | 30           | Y            | Y          | 48           | Y            | 55           | Y            | YY           | G0    | 0           | N            |          |
| 96  | 50           | Y            | N          | 131          | Y            | 140          | Y            | Y            | G0    | 0           | N            |          |
| 97  | 59           | Y            | N          | 152          | N            | 152          | N            | Y            | G4    | 3           | N            |          |
| 98  | 20           | Y            | Y          | 60           | Y            | 75           | Y            | Y            | G0    | 0           | N            |          |
| 99  | 12           | N            | N          | 12           | N            | 12           | N            | Y            | NA    | .           | NA           |          |
| 100 | 26           | Y            | Y          | 58           | Y            | 72           | Y            | Y            | G0    | 0           | N            |          |
| 101 | 47           | N            | N          | 47           | N            | 47           | N            | NA           | NA    | .           | NA           |          |
| 102 | 37           | N            | N          | 37           | N            | 37           | N            | N            | NA    | .           | NA           |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 69  |          | alive |             | 2043      | N       | N         | N        | N        | 2043      | N         |
| 70  | died     | dead  | Infectn     | 21        | Y       | Y         | Y        | Y        | 21        | N         |
| 71  | relapse  | dead  | Unknown     | 474       | Y       | N         | N        | N        | 419       | Y         |
| 72  | died     | dead  | InfectnVOD  | 18        | Y       | Y         | Y        | Y        | 18        | NA        |
| 73  | relapse  | dead  | Relapse     | 35        | Y       | Y         | Y        | Y        | 22        | Y         |
| 74  |          | alive |             | 2029      | N       | N         | N        | N        | 2029      | N         |
| 75  | othertxp | alive |             | 43        | N       | U         | U        | U        | 43        | NA        |
| 76  |          | alive |             | 755       | N       | Y         | Y        | Y        | 755       | NA        |
| 77  | died     | dead  | HUSHSV      | 57        | Y       | Y         | Y        | Y        | 57        | N         |
| 78  | died     | dead  | Aspergilis  | 153       | Y       | N         | Y        | Y        | 153       | NA        |
| 79  | died     | dead  | GVHDVOD     | 45        | Y       | Y         | Y        | Y        | 45        | NA        |
| 80  | died     | dead  | RenalCard   | 39        | Y       | Y         | Y        | Y        | 39        | N         |
| 81  |          | alive |             | 2016      | N       | Y         | Y        | Y        | 2016      | NA        |
| 82  | died     | dead  | VOD         | 23        | Y       | Y         | Y        | Y        | 23        | N         |
| 83  | relapse  | dead  | Relapse     | 127       | Y       | N         | Y        | Y        | 71        | Y         |
| 84  |          | alive |             | 725       | N       | N         | N        | N        | 725       | N         |
| 85  | died     | dead  | InfectnMOF  | 103       | Y       | N         | Y        | Y        | 103       | N         |
| 86  | died     | dead  | ARDS        | 162       | Y       | N         | Y        | Y        | 162       | N         |
| 87  | died     | dead  | SepsMOFGVHD | 80        | Y       | Y         | Y        | Y        | 80        | N         |
| 88  |          | alive |             | 667       | N       | Y         | Y        | Y        | 667       | N         |
| 89  | died     | dead  | InfectnResp | 59        | Y       | Y         | Y        | Y        | 59        | N         |
| 90  | died     | dead  | Cardiac     | 56        | Y       | Y         | Y        | Y        | 56        | N         |
| 91  | died     | dead  | DrugCardiac | 5         | Y       | Y         | Y        | Y        | 5         | NA        |
| 92  | died     | dead  | MOFCardiac  | 71        | Y       | Y         | Y        | Y        | 71        | NA        |
| 93  | relapse  | dead  | Relapse     | 210       | Y       | N         | N        | Y        | 180       | Y         |
| 94  | othertxp | alive |             | 26        | N       | U         | U        | U        | 26        | N         |
| 95  |          | alive |             | 705       | N       | N         | N        | N        | 705       | N         |
| 96  |          | alive |             | 715       | N       | N         | N        | N        | 715       | N         |
| 97  | died     | dead  | Infectn     | 152       | Y       | N         | Y        | Y        | 152       | N         |
| 98  | died     | dead  | EnterocSep  | 305       | Y       | N         | Y        | Y        | 305       | N         |
| 99  | died     | dead  | VOD         | 12        | Y       | Y         | Y        | Y        | 12        | N         |
| 100 |          | alive |             | 1961      | N       | N         | N        | N        | 1961      | N         |
| 101 | died     | dead  | GraftFail   | 47        | Y       | Y         | Y        | Y        | 47        | N         |
| 102 | died     | alive |             | 37        | N       | U         | U        | U        | 37        | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 69  | N            | N            | N            | 2043    | N         | Y          | Y         | Y         | 2043    | N         | Y          | Y         | Y         |
| 70  | D            | D            | D            | 21      | Y         | N          | N         | N         | 21      | Y         | N          | N         | N         |
| 71  | N            | N            | N            | 419     | Y         | Y          | Y         | Y         | 419     | Y         | Y          | Y         | Y         |
| 72  |              |              |              | 18      | Y         | N          | N         | N         | 18      | Y         | N          | N         | N         |
| 73  | Y            | Y            | Y            | 22      | Y         | N          | N         | N         | 22      | Y         | N          | N         | N         |
| 74  | N            | N            | N            | 2029    | N         | Y          | Y         | Y         | 2029    | N         | Y          | Y         | Y         |
| 75  |              |              |              | 43      | N         |            |           |           | 43      | Y         | N          | N         | N         |
| 76  |              |              |              | 755     | N         | Y          | Y         | Y         | 755     | N         | Y          | Y         | Y         |
| 77  | D            | D            | D            | 57      | Y         | Y          | N         | N         | 57      | Y         | N          | N         | N         |
| 78  |              |              |              | 153     | Y         | Y          | N         | N         | 153     | Y         | Y          | N         | N         |
| 79  |              |              |              | 45      | Y         | N          | N         | N         | 45      | Y         | N          | N         | N         |
| 80  | D            | D            | D            | 39      | Y         | N          | N         | N         | 39      | Y         | N          | N         | N         |
| 81  |              |              |              | 2016    | N         | Y          | Y         | Y         | 2016    | N         | Y          | Y         | Y         |
| 82  | D            | D            | D            | 23      | Y         | N          | N         | N         | 23      | Y         | N          | N         | N         |
| 83  | Y            | Y            | Y            | 71      | Y         | N          | N         | N         | 71      | Y         | N          | N         | N         |
| 84  |              |              |              | 725     | N         | Y          | Y         | Y         | 725     | N         | Y          | Y         | N         |
| 85  | N            | N            | D            | 103     | Y         | Y          | N         | N         | 103     | Y         | Y          | N         | N         |
| 86  | N            | N            | D            | 162     | Y         | Y          | N         | N         | 162     | Y         | Y          | N         | N         |
| 87  | D            | D            | D            | 80      | Y         | N          | Y         | Y         | 80      | Y         | N          | N         | N         |
| 88  | N            | N            | D            | 667     | N         | Y          | Y         | Y         | 667     | N         | Y          | Y         | Y         |
| 89  | D            | D            | D            | 59      | Y         | N          | N         | N         | 59      | Y         | N          | N         | N         |
| 90  | D            | D            | D            | 56      | Y         | N          | N         | N         | 56      | Y         | N          | N         | N         |
| 91  |              |              |              | 5       | Y         | N          | N         | N         | 5       | Y         | N          | N         | N         |
| 92  |              |              |              | 71      | Y         | N          | N         | N         | 71      | Y         | N          | N         | N         |
| 93  | N            | U            | Y            | 180     | Y         | Y          | Y         | Y         | 180     | Y         | Y          | N         | Y         |
| 94  |              |              |              | 26      | N         | Y          | Y         | Y         | 26      | Y         | N          | N         | Y         |
| 95  | N            | N            | N            | 705     | N         | Y          | Y         | Y         | 705     | N         | Y          | Y         | Y         |
| 96  |              |              |              | 715     | N         | Y          | Y         | Y         | 715     | N         | Y          | Y         | Y         |
| 97  | N            | N            | D            | 152     | Y         | Y          | Y         | N         | 152     | Y         | Y          | Y         | N         |
| 98  | N            | N            | D            | 305     | Y         | Y          | Y         | N         | 305     | Y         | Y          | Y         | N         |
| 99  | D            | D            | D            | 12      | Y         | N          | Y         | Y         | 12      | Y         | N          | Y         | N         |
| 100 | N            | D            | N            | 1961    | N         | Y          | Y         | N         | 1961    | N         | Y          | Y         | Y         |
| 101 | D            | U            | U            | 47      | Y         |            |           |           | 47      | Y         | N          | N         | N         |
| 102 |              |              |              | 37      | N         |            |           |           | 37      | Y         |            |           |           |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 103-136**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|-----------|----------|----------|----------|-----------|----------|
| 103 | 103     | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 104 | 104     | Hurler'sSynd  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 105 | 105     | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 106 | 106     | Osteopetrosis | NoneKnown | genetic  | N        | NA       | N         | none     |
| 107 | 107     | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 108 | 108     | Osteopetrosis | NoneKnown | genetic  | N        | NA       | N         | none     |
| 109 | 109     | AML           | NoneKnown | leukemia | Y        | Relapse  | Y         | autolog  |
| 110 | 110     | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 111 | 111     | SCID          | NoneKnown | genetic  | N        | NA       | N         | none     |
| 112 | 112     | SAA           | NoneKnown | acquired | N        | NA       | N         | none     |
| 113 | 113     | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 114 | 114     | ALL           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 115 | 115     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 116 | 116     | DyskCong      | NoneKnown | genetic  | N        | NA       | N         | none     |
| 117 | 117     | ALL           | NoneKnown | leukemia | Y        | Relapse  | Y         | autolog  |
| 118 | 118     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 119 | 119     | XLLymphProl   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 120 | 120     | SAA           | NoneKnown | acquired | N        | NA       | N         | none     |
| 121 | 121     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 122 | 122     | CML           | NoneKnown | leukemia | Y        | Acceler  | N         | none     |
| 123 | 123     | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 124 | 124     | LangerhHist   | NoneKnown | acquired | N        | NA       | N         | none     |
| 125 | 125     | SAA           | NoneKnown | acquired | N        | NA       | N         | none     |
| 126 | 126     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 127 | 127     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 128 | 128     | AML           | NoneKnown | leukemia | Y        | Relapse  | Y         | autolog  |
| 129 | 129     | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 130 | 130     | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 131 | 131     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 132 | 132     | SAA           | NoneKnown | acquired | N        | NA       | N         | none     |
| 133 | 133     | CML           | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 134 | 134     | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 135 | 135     | AML           | NoneKnown | leukemia | Y        | 3rd CR   | Y         | allogen  |
| 136 | 136     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY | USFORGN | TXPYEAR |
|-----|-----|------|-----------|----------|-----------|-----------|----------|-----------|---------|---------|---------|
| 103 | 1   | 13.3 | 34.59     | N        | 2         | 2         | ab       | 26        | US      | U       | 1995    |
| 104 | 2   | 12.7 | 48.82     | N        | 2         | 3         | adr      | 51        | US      | U       | 1995    |
| 105 | 7   | 18.9 | 31.85     | N        | 1         | 3         | bdr      | 66        | Italy   | F       | 1995    |
| 106 | 0   | 5.5  | 61.09     | N        | 1         | 1         | dr       | 2         | US      | U       | 1995    |
| 107 | 10  | 22.0 | 62.23     | N        | 2         | 2         | ab       | 58        | US      | U       | 1996    |
| 108 | 3   | 13.0 | 31.38     | N        | 1         | 3         | bdr      | 14        | US      | U       | 1996    |
| 109 | 26  | 71.8 | 21.45     | N        | 1         | 2         | adr      | 51        | US      | U       | 1996    |
| 110 | 1   | 7.7  | 35.45     | N        | 2         | 2         | ab       | 26        | US      | U       | 1996    |
| 111 | 1   | 7.8  | 105.13    | N        | 2         | 2         | ab       | 31        | US      | U       | 1996    |
| 112 | 6   | 20.9 | 36.56     | N        | 1         | 1         | dr       | 31        | US      | U       | 1996    |
| 113 | 6   | 17.3 | 26.59     | N        | 1         | 1         | dr       | 97        | US      | U       | 1996    |
| 114 | 25  | 79.5 | 13.19     | N        | 1         | 2         | bdr      | 41        | US      | U       | 1996    |
| 115 | 9   | 28.0 | 20.11     | N        | 1         | 2         | bdr      | 18        | US      | U       | 1996    |
| 116 | 7   | 18.9 | 17.99     | N        | 0         | 0         | n        | 51        | US      | U       | 1996    |
| 117 | 17  | 84.7 | 16.53     | N        | 1         | 2         | bdr      | 99        | US      | U       | 1996    |
| 118 | 4   | 14.5 | 75.31     | N        | 1         | 2         | bdr      | 87        | US      | U       | 1996    |
| 119 | 0   | 8.3  | 48.19     | N        | 1         | 1         | dr       | 90        | US      | U       | 1996    |
| 120 | 14  | 61.9 | 21.89     | N        | 1         | 1         | b        | 26        | US      | U       | 1996    |
| 121 | 5   | 18.5 | 55.95     | N        | 1         | 1         | dr       | 52        | US      | U       | 1996    |
| 122 | 17  | 60.0 | 28.88     | N        | 1         | 2         | adr      | 32        | US      | U       | 1996    |
| 123 | 1   | 10.0 | 114.00    | N        | 1         | 1         | a        | 14        | US      | U       | 1996    |
| 124 | 3   | 13.0 | 53.85     | N        | 1         | 1         | b        | 69        | Italy   | F       | 1996    |
| 125 | 3   | 18.0 | 41.33     | N        | 1         | 2         | bdr      | 72        | Italy   | F       | 1996    |
| 126 | 39  | 64.0 | 22.08     | N        | 1         | 1         | b        | 67        | Spain   | F       | 1996    |
| 127 | 5   | 17.8 | 42.70     | N        | 2         | 2         | ab       | 26        | US      | U       | 1996    |
| 128 | 26  | 51.2 | 15.23     | N        | 2         | 2         | ab       | 81        | US      | U       | 1996    |
| 129 | 11  | 34.0 | 43.76     | N        | 1         | 1         | dr       | 69        | Italy   | F       | 1996    |
| 130 | 0   | 6.7  | 81.04     | N        | 0         | 1         | dr       | 93        | US      | U       | 1996    |
| 131 | 18  | 69.0 | 22.29     | N        | 1         | 1         | a        | 2         | US      | U       | 1996    |
| 132 | 15  | 53.0 | 35.25     | N        | 2         | 2         | bdr      | 4         | US      | U       | 1996    |
| 133 | 14  | 55.3 | 9.62      | N        | 1         | 1         | dr       | 77        | US      | U       | 1996    |
| 134 | 15  | 35.0 | 82.57     | N        | 1         | 2         | bdr      | 66        | Italy   | F       | 1996    |
| 135 | 38  | 70.6 | 18.98     | N        | 2         | 3         | adr      | 51        | US      | U       | 1996    |
| 136 | 7   | 34.2 | 38.01     | N        | 1         | 2         | dr       | 29        | US      | U       | 1996    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 103 | 19           | Y            | Y          | 55           | Y            | 70           | Y            | Y            | G1    | 0           | N            |          |
| 104 | 34           | Y            | Y          | 60           | Y            | 82           | Y            | Y            | G1    | 0           | N            |          |
| 105 | 14           | Y            | Y          | 34           | Y            | 35           | Y            | Y            | G2    | 2           | U            |          |
| 106 | 21           | Y            | Y          | 70           | Y            | 29           | Y            | Y            | G0    | 0           | N            |          |
| 107 | 23           | Y            | Y          | 18           | N            | 84           | Y            | Y            | G2    | 2           | Y            | unknown  |
| 108 | 18           | N            | N          | 25           | N            | 25           | N            | NA           | NA    | .           | NA           |          |
| 109 | 25           | N            | N          | 96           | Y            | 103          | Y            | Y            | G2    | 2           | N            |          |
| 110 | 15           | Y            | Y          | 42           | Y            | 42           | Y            | Y            | G1    | 0           | N            |          |
| 111 | 15           | Y            | Y          | 72           | Y            | 188          | Y            | Y            | G2    | 2           | N            |          |
| 112 | 26           | Y            | Y          | 99           | Y            | 105          | Y            | Y            | Q     | 2           | Y            |          |
| 113 | 28           | Y            | Y          | 91           | N            | 91           | N            | Y            | G2    | 2           | NA           |          |
| 114 | 24           | Y            | Y          | 90           | Y            | 109          | Y            | Y            | G0    | 0           | N            |          |
| 115 | 39           | Y            | Y          | 87           | N            | 87           | N            | Y            | G4    | 3           | NA           |          |
| 116 | 35           | Y            | Y          | 45           | Y            | 118          | Y            | Y            | G0    | 0           | N            |          |
| 117 | 17           | Y            | Y          | 29           | N            | 29           | N            | NA           | NA    | .           | NA           |          |
| 118 | 29           | N            | N          | 43           | Y            | 43           | Y            | Y            | G2    | 2           | N            |          |
| 119 | 23           | Y            | Y          | 31           | Y            | 52           | Y            | Y            | Q     | 2           | Y            |          |
| 120 | 2            | N            | N          | 47           | Y            | 56           | Y            | Y            | Q     | 3           | Y            |          |
| 121 | 20           | Y            | Y          | 69           | Y            | 76           | Y            | Y            | G1    | 0           | N            | limited  |
| 122 | 34           | Y            | Y          | 29           | N            | 29           | N            | NA           | NA    | .           | NA           | unknown  |
| 123 | 20           | Y            | Y          | 22           | N            | 22           | N            | NA           | NA    | .           | NA           |          |
| 124 | 29           | N            | N          | 42           | N            | 42           | N            | Y            | G0    | 0           | NA           |          |
| 125 | 22           | N            | N          | 63           | Y            | 76           | Y            | Y            | G1    | 0           | N            |          |
| 126 | 25           | Y            | Y          | 126          | Y            | 139          | Y            | Y            | G1    | 0           | N            |          |
| 127 | 30           | Y            | Y          | 49           | Y            | 73           | Y            | Y            | G3    | 3           | N            |          |
| 128 | 34           | Y            | Y          | 75           | Y            | 82           | Y            | Y            | G3    | 0           | N            |          |
| 129 | 16           | Y            | Y          | 87           | N            | 87           | N            | Y            | G1    | 3           | Y            |          |
| 130 | 30           | Y            | Y          | 63           | N            | 63           | N            | NA           | NA    | .           | NA           |          |
| 131 | 42           | Y            | N          | 30           | N            | 30           | N            | Y            | G2    | 2           | NA           |          |
| 132 | 26           | N            | N          | 56           | Y            | 79           | N            | NA           | G4    | 3           | NA           |          |
| 133 | 37           | Y            | Y          | 29           | N            | 29           | N            | Y            | G3    | 3           | NA           |          |
| 134 | 26           | Y            | Y          | 56           | Y            | 79           | N            | NA           | G3    | 3           | NA           |          |
| 135 | 14           | Y            | Y          | 29           | N            | 29           | N            | Y            | G2    | 2           | NA           |          |
| 136 | 29           | N            | N          | 29           | N            | 29           | N            | NA           | NA    | .           | NA           |          |

**NYBC Case Summaries**

|     | EVENT   | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|---------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 103 |         | alive |             | 1959      | N       | N         | N        | N        | 1959      | N         |
| 104 |         | alive |             | 1953      | N       | N         | N        | N        | 1953      | NA        |
| 105 | died    | dead  | Respiratory | 120       | Y       | N         | Y        | Y        | 120       | N         |
| 106 |         | alive |             | 692       | N       | N         | N        | N        | 692       | NA        |
| 107 |         | alive |             | 687       | N       | N         | N        | N        | 687       | NA        |
| 108 | died    | dead  | Pseudomon   | 18        | Y       | Y         | Y        | Y        | 18        | NA        |
| 109 | died    | dead  | EcoliSep    | 25        | Y       | Y         | Y        | Y        | 25        | N         |
| 110 |         | alive |             | 1940      | N       | N         | N        | N        | 1940      | N         |
| 111 |         | alive |             | 1911      | N       | N         | N        | N        | 1911      | NA        |
| 112 | died    | dead  | MOFRenal    | 456       | Y       | N         | N        | N        | 456       | NA        |
| 113 |         | alive |             | 1811      | N       | N         | N        | N        | 1811      | N         |
| 114 | died    | dead  | ARDSInf     | 91        | Y       | Y         | Y        | Y        | 91        | N         |
| 115 | relapse | dead  | Relapse     | 323       | Y       | Y         | Y        | Y        | 261       | Y         |
| 116 | died    | dead  | SepsisGVHD  | 87        | Y       | Y         | Y        | Y        | 87        | NA        |
| 117 |         | alive |             | 1917      | N       | N         | N        | N        | 1917      | N         |
| 118 | died    | dead  | Sepsis      | 29        | Y       | Y         | Y        | Y        | 29        | N         |
| 119 |         | alive |             | 671       | N       | N         | N        | N        | 671       | NA        |
| 120 | died    | dead  | Sepsis      | 2         | Y       | Y         | Y        | Y        | 2         | NA        |
| 121 |         | alive |             | 658       | N       | N         | N        | N        | 658       | N         |
| 122 | died    | dead  | Lymphoma    | 132       | Y       | N         | Y        | Y        | 132       | Y         |
| 123 |         | alive |             | 1617      | N       | N         | N        | N        | 1617      | N         |
| 124 | died    | dead  | Histiocyt   | 29        | Y       | Y         | Y        | Y        | 29        | NA        |
| 125 | died    | dead  | RespCardiac | 22        | Y       | Y         | Y        | Y        | 22        | NA        |
| 126 | died    | dead  | Unknown     | 42        | Y       | Y         | Y        | Y        | 42        | N         |
| 127 |         | alive |             | 1898      | N       | N         | N        | N        | 1898      | N         |
| 128 | relapse | dead  | RelapFungus | 537       | Y       | N         | N        | N        | 483       | Y         |
| 129 |         | alive |             | 613       | N       | N         | N        | N        | 613       | N         |
| 130 |         | alive |             | 614       | N       | N         | N        | N        | 614       | N         |
| 131 | died    | dead  | CMV         | 87        | Y       | Y         | Y        | Y        | 87        | N         |
| 132 | died    | dead  | GIHemor     | 26        | Y       | Y         | Y        | Y        | 26        | NA        |
| 133 | died    | dead  | CandidaAden | 63        | Y       | Y         | Y        | Y        | 63        | N         |
| 134 | died    | dead  | GIHemor     | 30        | Y       | Y         | Y        | Y        | 30        | NA        |
| 135 | died    | dead  | VOD         | 79        | Y       | Y         | Y        | Y        | 79        | N         |
| 136 | died    | dead  | Mucormycos  | 29        | Y       | Y         | Y        | Y        | 29        | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 103 | N            | N            | N            | 1959    | N         | Y          | Y         | Y         | 1959    | N         | Y          | Y         | Y         |
| 104 |              |              |              | 1953    | N         | Y-         | Y         | Y         | 1953    | N         | Y          | Y         | Y         |
| 105 | N            | D            | D            | 120     | Y         | Y          | N         | N         | 120     | Y         | Y          | N         | N         |
| 106 |              |              |              | 692     | N         | YY         | Y         | Y         | 692     | N         | Y          | YY        | YY        |
| 107 |              |              |              | 687     | N         | YY         | Y         | Y         | 687     | N         | Y          | YY        | YY        |
| 108 |              |              |              | 18      | Y         | N          | N         | N         | 18      | Y         | N          | N         | N         |
| 109 | D            | D            | D            | 25      | Y         | N          | NY        | NY        | 25      | Y         | NY         | NY        | NY        |
| 110 | N            | N            | N            | 1940    | N         | YY         | Y         | Y         | 1940    | N         | Y          | YY        | YY        |
| 111 |              |              |              | 1911    | N         | YY         | Y         | Y         | 1911    | N         | Y          | YY        | YY        |
| 112 |              |              |              | 456     | Y         | YY         | Y         | Y         | 456     | Y         | YY         | YY        | YY        |
| 113 | N            | N            | N            | 1811    | N         | YY         | Y         | Y         | 1811    | N         | YY         | YY        | YY        |
| 114 | D            | D            | D            | 91      | Y         | N          | Y         | Y         | 91      | Y         | N          | NY        | NY        |
| 115 | N            | N            | Y            | 261     | Y         | YY         | Y         | Y         | 261     | Y         | YY         | YY        | NN        |
| 116 |              |              |              | 87      | Y         | Y          | N         | Y         | 87      | Y         | N          | NY        | NN        |
| 117 | N            | N            | N            | 1917    | N         | YY         | Y         | Y         | 1917    | N         | Y          | YY        | YY        |
| 118 | D            | D            | D            | 29      | Y         | Y          | Y         | Y         | 29      | Y         | N          | NY        | NY        |
| 119 |              |              |              | 671     | N         | YY         | Y         | Y         | 671     | N         | Y          | YY        | YY        |
| 120 |              |              |              | 2       | Y         | Y          | Y         | Y         | 2       | Y         | N          | NY        | NY        |
| 121 | N            | N            | Y            | 658     | N         | YY         | Y         | Y         | 658     | N         | Y          | YY        | YY        |
| 122 |              |              |              | 132     | Y         | YY         | Y         | Y         | 132     | Y         | YY         | NY        | NY        |
| 123 | N            | N            | N            | 1617    | N         | YY         | Y         | Y         | 1617    | N         | Y          | YY        | YY        |
| 124 |              |              |              | 29      | Y         | Y          | N         | Y         | 29      | Y         | N          | NN        | NN        |
| 125 |              |              |              | 22      | Y         | Y          | N         | Y         | 22      | Y         | N          | NN        | NN        |
| 126 | D            | D            | D            | 42      | Y         | Y          | N         | Y         | 42      | Y         | N          | YY        | YY        |
| 127 | N            | N            | N            | 1898    | N         | YY         | Y         | Y         | 1898    | N         | Y          | YY        | YY        |
| 128 | N            | N            | N            | 483     | Y         | YY         | Y         | Y         | 483     | Y         | YY         | YY        | YY        |
| 129 | N            | N            | N            | 613     | N         | YY         | Y         | Y         | 613     | N         | Y          | YY        | YY        |
| 130 | N            | N            | N            | 614     | N         | YY         | Y         | Y         | 614     | N         | Y          | YY        | YY        |
| 131 | D            | D            | D            | 87      | Y         | Y          | N         | Y         | 87      | Y         | N          | NN        | NN        |
| 132 |              |              |              | 26      | Y         | Y          | N         | Y         | 26      | Y         | N          | NN        | NN        |
| 133 | D            | D            | D            | 63      | Y         | Y          | N         | N         | 63      | Y         | N          | NN        | NN        |
| 134 | D            | D            | D            | 30      | Y         | Y          | N         | N         | 30      | Y         | N          | NN        | NN        |
| 135 | D            | D            | D            | 79      | Y         | Y          | N         | N         | 79      | Y         | N          | NN        | NN        |
| 136 | D            | D            | D            | 29      | Y         | Y          | N         | N         | 29      | Y         | N          | NN        | NN        |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 137-170**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE   | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|-----------|----------|----------|---------|-----------|----------|
| 137 | 137     | ALL           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 138 | 138     | ALL           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 139 | 139     | AML           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 140 | 140     | ALL           | NoneKnown | leukemia | Y        | 4th CR  | N         | none     |
| 141 | 141     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | U         |          |
| 142 | 142     | SCID          | NoneKnown | genetic  | N        | NA      | N         | none     |
| 143 | 143     | ALL           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 144 | 144     | ALL           | NoneKnown | leukemia | Y        | CR      | Y         | unknown  |
| 145 | 145     | AML           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 146 | 146     | ALL           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 147 | 147     | AML           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 148 | 148     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |
| 149 | 149     | AML           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 150 | 150     | Osteopetrosis | NoneKnown | genetic  | N        | NA      | N         | none     |
| 151 | 151     | AML           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 152 | 152     | Osteopetrosis | NoneKnown | genetic  | N        | NA      | N         | none     |
| 153 | 153     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |
| 154 | 154     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 155 | 155     | WAS           | NoneKnown | genetic  | N        | NA      | N         | none     |
| 156 | 156     | AML           | NoneKnown | leukemia | Y        | 3rd CR  | N         | none     |
| 157 | 157     | AML           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 158 | 158     | SCID          | NoneKnown | genetic  | N        | NA      | N         | none     |
| 159 | 159     | ALL           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 160 | 160     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 161 | 161     | AML           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 162 | 162     | FanconiAnem   | NoneKnown | genetic  | N        | NA      | N         | none     |
| 163 | 163     | Lipofuscinos  | NoneKnown | genetic  | N        | NA      | N         | none     |
| 164 | 164     | AML           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 165 | 165     | Burkitt'sLym  | NoneKnown | lymphoma | N        | Relapse | N         | none     |
| 166 | 166     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 167 | 167     | ALL           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 168 | 168     | ALL           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 169 | 169     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |
| 170 | 170     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|-----------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 137 | 1   | 9.2  | 135.82    | N        | 1         | 1         | a        | 51        | US       | U       | 1996    |
| 138 | 7   | 33.0 | 70.91     | N        | 1         | 1         | dr       | 3         | US       | U       | 1996    |
| 139 | 5   | 20.5 | 59.51     | N        | 1         | 1         | a        | 75        | US       | U       | 1996    |
| 140 | 5   | 22.0 | 19.82     | N        | 1         | 2         | dr       | 32        | US       | U       | 1996    |
| 141 | 8   | 39.0 | 13.72     | N        | 1         | 1         | b        | 43        | US       | U       | 1996    |
| 142 | 0   | 6.6  | 194.39    | N        | 1         | 2         | bdr      | 98        | US       | U       | 1996    |
| 143 | 4   | 25.0 | 26.20     | N        | 1         | 2         | adr      | 39        | France   | F       | 1996    |
| 144 | 9   | 26.6 | 41.43     | N        | 1         | 1         | dr       | 43        | US       | U       | 1996    |
| 145 | 12  | 59.3 | 21.15     | N        | 0         | 0         | n        | 4         | US       | U       | 1996    |
| 146 | 0   | 6.8  | 232.35    | N        | 1         | 1         | b        | 15        | US       | U       | 1996    |
| 147 | 10  | 27.2 | 27.90     | N        | 1         | 2         | adr      | 16        | US       | U       | 1996    |
| 148 | 8   | 50.8 | 13.11     | N        | 1         | 2         | dr       | 16        | US       | U       | 1996    |
| 149 | 23  | 60.0 | 26.38     | N        | 2         | 3         | abdr     | 27        | Spain    | F       | 1996    |
| 150 | 0   | 7.6  | 169.24    | N        | 2         | 2         | ab       | 25        | US       | U       | 1996    |
| 151 | 18  | 74.4 | 27.15     | N        | 2         | 2         | ab       | 16        | US       | U       | 1996    |
| 152 | 0   | 10.0 | 42.00     | N        | 2         | 2         | b        | 13        | Chile    | F       | 1996    |
| 153 | 7   | 26.0 | 38.65     | N        | 1         | 1         | dr       | 71        | Australi | F       | 1996    |
| 154 | 7   | 23.6 | 17.80     | N        | 2         | 2         | ab       | 52        | US       | U       | 1996    |
| 155 | 2   | 17.0 | 26.82     | N        | 1         | 1         | a        | 18        | US       | U       | 1996    |
| 156 | 16  | 55.0 | 25.87     | N        | 2         | 2         | ab       | 71        | Australi | F       | 1996    |
| 157 | 4   | 20.0 | 32.10     | N        | 2         | 2         | ab       | 4         | US       | U       | 1996    |
| 158 | 4   | 14.7 | 94.76     | N        | 3         | 4         | abdr     | 26        | US       | U       | 1996    |
| 159 | 29  | 57.8 | 16.82     | N        | 1         | 3         | bdr      | 41        | US       | U       | 1996    |
| 160 | 9   | 41.0 | 32.83     | N        | 1         | 1         | a        | 72        | Italy    | F       | 1996    |
| 161 | 2   | 15.0 | 45.33     | N        | 1         | 1         | b        | 66        | Italy    | F       | 1996    |
| 162 | 6   | 16.2 | 55.06     | N        | 1         | 1         | dr       | 29        | US       | U       | 1996    |
| 163 | 0   | 8.4  | 66.67     | N        | 1         | 2         | bdr      | 35        | Finland  | F       | 1996    |
| 164 | 21  | 58.0 | 20.69     | N        | 1         | 2         | bdr      | 94        | US       | U       | 1996    |
| 165 | 16  | 52.0 | 32.27     | N        | 2         | 3         | abdr     | 32        | US       | U       | 1996    |
| 166 | 9   | 28.7 | 79.44     | N        | 1         | 1         | b        | 43        | US       | U       | 1996    |
| 167 | 15  | 50.0 | 32.32     | N        | 2         | 2         | ab       | 77        | US       | U       | 1996    |
| 168 | 12  | 49.0 | 20.47     | N        | 3         | 3         | ab       | 45        | US       | U       | 1996    |
| 169 | 4   | 16.6 | 38.37     | N        | 1         | 1         | b        | 68        | US       | U       | 1996    |
| 170 | 2   | 12.2 | 101.64    | N        | 1         | 2         | adr      | 87        | US       | U       | 1996    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 137 | 14           | Y            | Y          | 60           | Y            | 137          | Y            | Y            | G1    | 0           | N            |          |
| 138 | 20           | Y            | Y          | 33           | Y            | 41           | Y            | Y            | G1    | 0           | Y            |          |
| 139 | 36           | Y            | Y          | 42           | N            | 42           | N            |              | G4    | 3           | NA           |          |
| 140 | 40           | Y            | Y          | 75           | N            | 75           | N            |              | Q     | 3           | NA           |          |
| 141 | 55           | N            | N          | 55           | N            | 55           | N            | N            | NA    | .           | NA           |          |
| 142 | 10           | Y            | Y          | U            | U            | U            | U            | U            | G1    | 0           | N            |          |
| 143 | 54           | Y            | N          | 83           | N            | 83           | N            |              | G3    | 3           | NA           |          |
| 144 | 12           | Y            | Y          | 46           | N            | 46           | N            |              | G3    | 3           | NA           |          |
| 145 | 23           | Y            | Y          | 126          | Y            | 147          | Y            | Y            | G0    | 0           | Y            | unknown  |
| 146 | 14           | Y            | Y          | 46           | Y            | 46           | Y            | Y            | G2    | 2           | Y            | unknown  |
| 147 | 26           | Y            | Y          | 51           | N            | 51           | N            |              | G4    | 3           | NA           |          |
| 148 | 37           | Y            | Y          | 144          | N            | 144          | N            |              | G4    | 3           | Y            | unknown  |
| 149 | 29           | N            | N          | 29           | N            | 29           | N            | N            | NA    | .           | NA           |          |
| 150 | 9            | N            | N          | 9            | N            | 9            | N            |              | NA    | .           | NA           |          |
| 151 | 26           | N            | N          | 26           | N            | 26           | N            |              | NA    | .           | NA           |          |
| 152 | 7            | N            | N          | 7            | N            | 7            | N            | N            | NA    | .           | NA           |          |
| 153 | 46           | N            | N          | 46           | N            | 46           | N            | N            | NA    | .           | NA           |          |
| 154 | 38           | Y            | Y          | 153          | Y            | 167          | Y            | Y            | Q     | 2           | Y            | unknown  |
| 155 | 19           | Y            | Y          | 193          | N            | 193          | N            | N            | G4    | 3           | Y            | unknown  |
| 156 | 18           | Y            | Y          | 70           | N            | 70           | N            |              | G4    | 3           | NA           |          |
| 157 | 27           | Y            | Y          | 49           | N            | 49           | N            |              | G4    | 3           | NA           |          |
| 158 | 13           | Y            | Y          | 56           | N            | 56           | N            |              | G2    | 2           | NA           |          |
| 159 | 8            | N            | N          | 8            | N            | 8            | N            |              | NA    | .           | NA           |          |
| 160 | 22           | Y            | Y          | 135          | Y            | 177          | Y            | Y            | G3    | 3           | Y            | unknown  |
| 161 | 32           | Y            | Y          | U            | U            | U            | U            | U            | G2    | 2           | NA           |          |
| 162 | 32           | Y            | Y          | 46           | N            | 46           | N            | N            | G1    | 0           | NA           |          |
| 163 | 89           | N            | N          | 89           | N            | 89           | N            | N            | NA    | .           | NA           |          |
| 164 | 36           | Y            | Y          | 44           | Y            | .            | U            | U            | G1    | 0           | U            |          |
| 165 | 28           | Y            | Y          | U            | U            | U            | U            | U            | Q     | .           | Y            | unknown  |
| 166 | 21           | Y            | Y          | 72           | Y            | 107          | Y            | Y            | G1    | 0           | U            |          |
| 167 | 12           | Y            | Y          | 61           | Y            | 83           | Y            | Y            | G1    | 0           | N            |          |
| 168 | 33           | Y            | Y          | 46           | Y            | 70           | Y            | Y            | G0    | 0           | U            |          |
| 169 | 20           | Y            | Y          | 68           | Y            | 89           | Y            | Y            | Q     | 2           | N            |          |
| 170 | 14           | Y            | Y          | 58           | N            | 58           | N            |              | G4    | 3           | NA           |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 137 |          | alive |             | 1889      | N       | N         | N        | N        | 1889      | N         |
| 138 |          | alive |             | 1424      | N       | Y         | N        | N        | 1424      | N         |
| 139 | died     | dead  | ARDSSepsis  | 42        | Y       | Y         | Y        | Y        | 42        | N         |
| 140 | died     | dead  | Sepsis      | 75        | Y       | Y         | Y        | Y        | 75        | N         |
| 141 | othertxp | dead  | MOF         | 109       | Y       | N         | Y        | Y        | 109       | N         |
| 142 |          | alive |             | 615       | N       | N         | N        | N        | 615       | NA        |
| 143 | died     | dead  | Adenov      | 83        | Y       | Y         | Y        | Y        | 83        | N         |
| 144 | died     | dead  | VOD         | 46        | Y       | Y         | Y        | Y        | 46        | N         |
| 145 |          | alive |             | 596       | N       | N         | N        | N        | 596       | N         |
| 146 |          | alive |             | 1752      | N       | N         | N        | N        | 1752      | N         |
| 147 | died     | dead  | MOF         | 51        | Y       | Y         | Y        | Y        | 51        | N         |
| 148 | died     | dead  | ARDS        | 144       | Y       | N         | Y        | Y        | 144       | NA        |
| 149 | relapse  | dead  | Relapse     | 32        | Y       | Y         | Y        | Y        | 29        | Y         |
| 150 | died     | dead  | ARDS        | 9         | Y       | Y         | Y        | Y        | 9         | NA        |
| 151 | died     | dead  | SepsisVOD   | 26        | Y       | Y         | Y        | Y        | 26        | N         |
| 152 | autorec  | dead  | Unknown     | 235       | Y       | N         | N        | Y        | 235       | NA        |
| 153 | othertxp | dead  | Respiratory | 95        | Y       | Y         | Y        | Y        | 95        | NA        |
| 154 |          | alive |             | 616       | N       | N         | N        | N        | 616       | N         |
| 155 | died     | dead  | Sepsis      | 193       | Y       | N         | N        | Y        | 193       | NA        |
| 156 | died     | dead  | AspergGVHD  | 70        | Y       | Y         | Y        | Y        | 70        | N         |
| 157 | died     | dead  | CNSHem      | 49        | Y       | Y         | Y        | Y        | 49        | N         |
| 158 | died     | dead  | PAH         | 56        | Y       | Y         | Y        | Y        | 56        | NA        |
| 159 | died     | dead  | AspergResp  | 8         | Y       | Y         | Y        | Y        | 8         | N         |
| 160 |          | alive |             | 595       | N       | N         | N        | N        | 595       | N         |
| 161 | relapse  | dead  | Relapse     | 89        | U       | U         | U        | U        | 89        | Y         |
| 162 | died     | dead  | VOD         | 46        | Y       | Y         | Y        | Y        | 46        | NA        |
| 163 | autorec  | alive |             | 388       | N       | N         | N        | N        | 388       | NA        |
| 164 | relapse  | alive |             | 217       | N       | N         | N        | N        | 217       | Y         |
| 165 |          | alive |             | 572       | N       | N         | N        | N        | 572       | N         |
| 166 |          | alive |             | 568       | N       | N         | N        | N        | 568       | N         |
| 167 | relapse  | dead  | Relapse     | 670       | Y       | N         | N        | N        | 261       | Y         |
| 168 | relapse  | alive |             | 361       | N       | N         | N        | U        | 361       | Y         |
| 169 |          | alive |             | 566       | N       | N         | Y        | Y        | 566       | NA        |
| 170 | died     | dead  | InfctnGVHD  | 58        | Y       | Y         | Y        | Y        | 58        | NA        |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 137 | N            | N            | N            | 1889    | N         | Y          | Y         | Y         | 1889    | N         | Y          | Y         | Y         |
| 138 | N            | N            | N            | 1424    | N         | Y          | Y         | Y         | 1424    | N         | Y          | Y         | Y         |
| 139 | D            | D            | D            | 42      | Y         | N          | N         | N         | 42      | Y         | N          | N         | N         |
| 140 | D            | D            | D            | 75      | Y         | Y          | N         | N         | 75      | Y         | N          | N         | N         |
| 141 | N            | D            | D            | 109     | Y         | Y          | N         | N         | 55      | Y         | N          | N         | N         |
| 142 |              |              |              | 615     | N         | Y          | Y         | Y         | 615     | N         | Y          | Y         | Y         |
| 143 | D            | D            | D            | 83      | Y         | N          | N         | N         | 83      | Y         | N          | N         | N         |
| 144 | D            | D            | D            | 46      | Y         | Y          | N         | N         | 46      | Y         | Y          | N         | N         |
| 145 | N            | N            | N            | 596     | N         | Y          | Y         | Y         | 596     | N         | Y          | Y         | Y         |
| 146 | N            | N            | N            | 1752    | N         | Y          | Y         | Y         | 1752    | N         | Y          | Y         | Y         |
| 147 | D            | D            | D            | 51      | Y         | Y          | N         | N         | 51      | Y         | Y          | N         | N         |
| 148 |              |              |              | 144     | Y         | Y          | N         | N         | 144     | Y         | Y          | N         | N         |
| 149 | Y            | Y            | Y            | 29      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 150 |              |              |              | 9       | Y         | N          | N         | N         | 9       | Y         | N          | N         | N         |
| 151 | D            | D            | D            | 26      | Y         | N          | N         | N         | 26      | Y         | N          | N         | N         |
| 152 |              |              |              | 235     | Y         | Y          | Y         | N         | 7       | Y         | N          | N         | N         |
| 153 |              |              |              | 95      | Y         | N          | Y         | N         | 46      | Y         | N          | N         | N         |
| 154 | N            | N            | N            | 616     | N         | Y          | Y         | Y         | 616     | N         | Y          | Y         | Y         |
| 155 |              |              |              | 193     | Y         | Y          | Y         | N         | 193     | Y         | Y          | Y         | N         |
| 156 | D            | D            | D            | 70      | Y         | N          | N         | N         | 70      | Y         | N          | N         | N         |
| 157 | D            | D            | D            | 49      | Y         | N          | N         | N         | 49      | Y         | N          | N         | N         |
| 158 |              |              |              | 56      | Y         | N          | N         | N         | 56      | Y         | N          | N         | N         |
| 159 | D            | D            | D            | 8       | Y         | N          | Y         | N         | 8       | Y         | N          | N         | N         |
| 160 | D            | N            | D            | 595     | N         | Y          | Y         | Y         | 595     | N         | Y          | Y         | Y         |
| 161 | Y            | Y            | Y            | 89      | Y         | N          | N         | N         | 89      | Y         | N          | N         | N         |
| 162 |              |              |              | 46      | Y         | N          | Y         | N         | 46      | Y         | N          | N         | N         |
| 163 |              |              |              | 388     | N         | Y          | Y         | Y         | 89      | Y         | N          | N         | N         |
| 164 | N            | N            | Y            | 217     | Y         | Y          | Y         | N         | 217     | Y         | Y          | Y         | Y         |
| 165 | N            | N            | N            | 572     | N         | Y          | Y         | Y         | 572     | N         | Y          | Y         | Y         |
| 166 | N            | N            | N            | 568     | N         | Y          | Y         | Y         | 568     | N         | Y          | Y         | Y         |
| 167 | N            | N            | N            | 261     | Y         | Y          | Y         | N         | 261     | Y         | Y          | Y         | Y         |
| 168 | N            | N            | Y            | 361     | Y         | Y          | Y         | N         | 361     | Y         | Y          | Y         | Y         |
| 169 |              |              |              | 566     | N         | Y          | Y         | Y         | 566     | N         | Y          | Y         | Y         |
| 170 |              |              |              | 58      | Y         | N          | N         | N         | 58      | Y         | N          | Y         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 171-204**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|-----------|----------|----------|----------|-----------|----------|
| 171 | 171     | ALL           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 172 | 172     | AML           | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 173 | 173     | ALL           | NoneKnown | leukemia | Y        | Blast    | N         | none     |
| 174 | 174     | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 175 | 175     | CML           | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 176 | 176     | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 177 | 177     | Osteopetrosis | NoneKnown | genetic  | N        | NA       | N         | none     |
| 178 | 178     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 179 | 179     | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 180 | 180     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 181 | 181     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 182 | 182     | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 183 | 183     | AML           | NoneKnown | leukemia | Y        | Refract  | N         | none     |
| 184 | 184     | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 185 | 185     | SCID          | NoneKnown | genetic  | N        | NA       | N         | none     |
| 186 | 186     | ALL           | NoneKnown | leukemia | Y        | Refract  | N         | none     |
| 187 | 187     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 188 | 188     | MDS           | NoneKnown | acquired | N        | NA       | N         | none     |
| 189 | 189     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 190 | 190     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 191 | 191     | BlackfanDiam  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 192 | 192     | SCID          | NoneKnown | genetic  | N        | NA       | Y         | allogen  |
| 193 | 193     | Adrenoleukod  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 194 | 194     | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 195 | 195     | ALL           | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 196 | 196     | ALL           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 197 | 197     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 198 | 198     | NeuroBlast    | NoneKnown | cancer   | N        | NA       | N         | none     |
| 199 | 199     | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 200 | 200     | SCID          | NoneKnown | genetic  | N        | NA       | N         | none     |
| 201 | 201     | AspGlucUria   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 202 | 202     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 203 | 203     | MDS           | NoneKnown | acquired | N        | NA       | N         | none     |
| 204 | 204     | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLQ | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY | USFORGN | TXPYEAR |
|-----|-----|------|-----------|----------|-----------|-----------|----------|-----------|---------|---------|---------|
| 171 | 7   | 34.0 | 25.88     | N        | 1         | 2         | bdr      | 12        | Italy   | F       | 1996    |
| 172 | 1   | 11.3 | 29.38     | N        | 1         | 1         | dr       | 25        | US      | U       | 1996    |
| 173 | 3   | 18.0 | 62.22     | N        | 1         | 2         | bdr      | 82        | US      | U       | 1996    |
| 174 | 5   | 14.0 | 56.21     | N        | 0         | 0         | n        | 39        | France  | F       | 1996    |
| 175 | 7   | 22.0 | 57.59     | N        | 1         | 2         | bdr      | 34        | Spain   | F       | 1996    |
| 176 | 1   | 10.3 | 70.00     | N        | 1         | 2         | bdr      | 26        | US      | U       | 1996    |
| 177 | 1   | 9.9  | 189.90    | N        | 1         | 1         | b        | 66        | Italy   | F       | 1996    |
| 178 | 9   | 39.7 | 27.71     | N        | 2         | 2         | ab       | 81        | US      | U       | 1996    |
| 179 | 4   | 15.2 | 35.66     | N        | 1         | 2         | adr      | 25        | US      | U       | 1996    |
| 180 | 46  | 68.4 | 21.24     | N        | 2         | 2         | ab       | 26        | US      | U       | 1996    |
| 181 | 31  | 52.0 | 17.19     | N        | 1         | 1         | a        | 19        | US      | U       | 1996    |
| 182 | 4   | 9.6  | 63.33     | N        | 2         | 2         | ab       | 2         | US      | U       | 1996    |
| 183 | 41  | 88.6 | 11.96     | N        | 2         | 2         | ab       | 21        | US      | U       | 1996    |
| 184 | 10  | 37.3 | 36.11     | N        | 1         | 2         | bdr      | 18        | US      | U       | 1996    |
| 185 | 1   | 9.0  | 42.00     | N        | 2         | 2         | b        | 62        | Spain   | F       | 1996    |
| 186 | 31  | 64.1 | 21.97     | N        | 2         | 2         | ab       | 21        | US      | U       | 1996    |
| 187 | 35  | 71.3 | 64.52     | N        | 2         | 2         | ab       | 32        | US      | U       | 1996    |
| 188 | 18  | 61.0 | 19.64     | N        | 1         | 1         | a        | 44        | US      | U       | 1996    |
| 189 | 11  | 32.8 | 71.34     | N        | 2         | 3         | abdr     | 51        | US      | U       | 1996    |
| 190 | 5   | 20.1 | 139.90    | N        | 1         | 1         | b        | 31        | US      | U       | 1996    |
| 191 | 2   | 10.4 | 100.58    | N        | 2         | 2         | ab       | 77        | US      | U       | 1996    |
| 192 | 2   | 11.8 | 83.05     | N        | 2         | 2         | ab       | 99        | US      | U       | 1996    |
| 193 | 5   | 21.6 | 16.67     | N        | 0         | 0         | n        | 57        | US      | U       | 1996    |
| 194 | 1   | 9.4  | 114.89    | N        | 1         | 2         | dr       | 28        | Germany | F       | 1996    |
| 195 | 23  | 60.0 | 19.25     | N        | 1         | 1         | b        | 13        | Chile   | F       | 1996    |
| 196 | 6   | 24.0 | 27.50     | N        | 1         | 1         | b        | 90        | US      | U       | 1996    |
| 197 | 0   | 4.8  | 114.38    | N        | 1         | 1         | b        | 99        | US      | U       | 1996    |
| 198 | 4   | 16.5 | 86.61     | N        | 1         | 1         | dr       | 51        | US      | U       | 1996    |
| 199 | 17  | 64.5 | 12.48     | N        | 2         | 2         | ab       | 43        | US      | U       | 1996    |
| 200 | 0   | 6.3  | 95.56     | N        | 2         | 2         | ab       | 14        | US      | U       | 1996    |
| 201 | 4   | 24.5 | 63.02     | N        | 1         | 1         | b        | 35        | Finland | F       | 1996    |
| 202 | 33  | 56.0 | 42.14     | N        | 2         | 3         | bdr      | 67        | Spain   | F       | 1996    |
| 203 | 11  | 33.9 | 43.92     | N        | 1         | 1         | b        | 57        | US      | U       | 1996    |
| 204 | 8   | 26.9 | 37.17     | N        | 1         | 1         | dr       | 58        | US      | U       | 1996    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 171 | 34           | Y            | Y          | .            | U            | .            | U            | U            | G3    | 3           | U            |          |
| 172 | 26           | N            | N          | 26           | N            | 26           | N            | NA           |       | .           | NA           |          |
| 173 | 33           | Y            | Y          | 89           | Y            | 120          | Y            | Y            | G0    | 0           | U            |          |
| 174 | 21           | Y            | Y          | 26           | Y            | 40           | Y            | Y            | G0    | 0           | NA           |          |
| 175 | 25           | Y            | Y          | 28           | Y            | 39           | Y            | Y            | G2    | 2           | U            |          |
| 176 | 13           | Y            | Y          | 39           | Y            | 45           | Y            | Y            | G1    | 0           | N            |          |
| 177 | 18           | Y            | Y          | 53           | Y            | 80           | Y            | Y            | G2    | 2           | U            |          |
| 178 | 14           | Y            | Y          | 33           | Y            | 83           | Y            | Y            | G0    | 0           | N            |          |
| 179 | 12           | Y            | Y          | 66           | N            | 66           | N            | Y            | G4    | 3           | NA           |          |
| 180 | 32           | Y            | Y          | 91           | Y            | 127          | Y            | Y            | G1    | 0           | N            |          |
| 181 | 20           | Y            | Y          | 33           | Y            | 42           | Y            | Y            | G0    | 0           | U            |          |
| 182 | 22           | Y            | Y          | 30           | N            | 30           | N            | Y            | G2    | 2           | NA           |          |
| 183 | 12           | N            | N          | 12           | N            | 12           | N            | NA           |       | .           | NA           |          |
| 184 | 42           | N            | N          | 42           | N            | 42           | N            | NA           |       | .           | NA           |          |
| 185 | 13           | Y            | Y          | 16           | Y            | 19           | Y            | Y            | G1    | 0           | U            |          |
| 186 | 30           | Y            | Y          | 73           | N            | 73           | N            | Y            | G4    | 3           | NA           |          |
| 187 | 16           | Y            | Y          | 52           | Y            | 75           | Y            | Y            | G1    | 0           | U            |          |
| 188 | 34           | Y            | Y          | 120          | Y            | .            | U            | Y            | G0    | 0           | N            |          |
| 189 | 16           | Y            | Y          | 56           | Y            | 55           | Y            | Y            | G0    | 0           | N            |          |
| 190 | 11           | Y            | Y          | 20           | Y            | 41           | Y            | Y            | G1    | 0           | N            |          |
| 191 | 19           | Y            | Y          | 71           | N            | 71           | N            | Y            | G4    | 3           | NA           |          |
| 192 | 20           | Y            | Y          | 84           | Y            | 139          | N            | Y            | G1    | 0           | N            |          |
| 193 | 25           | Y            | Y          | 82           | Y            | 90           | Y            | Y            | G1    | 0           | U            |          |
| 194 | 29           | Y            | Y          | 81           | Y            | 170          | Y            | Y            | G3    | 3           | N            |          |
| 195 | 16           | N            | N          | 16           | N            | 16           | N            | NA           |       | .           | NA           |          |
| 196 | 41           | Y            | Y          | 57           | Y            | 83           | Y            | Y            | G0    | 0           | U            |          |
| 197 | 13           | Y            | Y          | 37           | N            | 37           | N            | Y            | G2    | 2           | NA           |          |
| 198 | 47           | Y            | N          | 60           | N            | 60           | N            | Y            | G1    | 0           | NA           |          |
| 199 | 25           | Y            | Y          | 61           | N            | 61           | N            | Y            | G0    | 0           | NA           |          |
| 200 | 16           | Y            | Y          | 14           | Y            | 16           | Y            | Y            | G2    | 2           | Y            |          |
| 201 | 15           | N            | N          | 15           | N            | 15           | N            | NA           |       | .           | NA           |          |
| 202 | 43           | Y            | N          | 59           | N            | 59           | N            | Y            | G4    | 3           | NA           |          |
| 203 | 30           | Y            | Y          | 53           | Y            | 53           | Y            | Y            | G3    | 3           | U            |          |
| 204 | 18           | Y            | Y          | .            | U            | .            | U            | Y            | G0    | 0           | NA           |          |

unknown

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 171 | died     | dead  | ARDSGVHD    | 136       | Y       | N         | Y        | Y        | 136       | N         |
| 172 | died     | dead  | RelapARDS   | 26        | Y       | Y         | Y        | Y        | 26        | Y         |
| 173 | relapse  | alive |             | 181       | N       | N         | N        | U        | 181       | Y         |
| 174 | died     | dead  | Unknown     | 98        | Y       | Y         | Y        | Y        | 98        | NA        |
| 175 | died     | dead  | CMVPneum    | 155       | Y       | N         | Y        | Y        | 155       | N         |
| 176 |          | alive |             | 1836      | N       | N         | N        | N        | 1836      | N         |
| 177 |          | alive |             | 828       | N       | N         | N        | N        | 828       | NA        |
| 178 |          | alive |             | 1835      | N       | N         | N        | N        | 1835      | N         |
| 179 | died     | dead  | Aspergilis  | 66        | Y       | Y         | Y        | Y        | 66        | N         |
| 180 |          | alive |             | 1828      | N       | N         | N        | N        | 1828      | N         |
| 181 | died     | dead  | AmoebaCMV   | 221       | Y       | N         | N        | Y        | 221       | N         |
| 182 | died     | dead  | CMVGVHDIP   | 30        | Y       | Y         | Y        | Y        | 30        | NA        |
| 183 | died     | dead  | PulmEdema   | 12        | Y       | Y         | Y        | Y        | 12        | N         |
| 184 | othertxp | dead  | Unknown     | 177       | Y       | N         | Y        | Y        | 177       | NA        |
| 185 |          | alive |             | 693       | N       | N         | N        | N        | 693       | NA        |
| 186 | died     | dead  | Sepsis      | 73        | Y       | Y         | Y        | Y        | 73        | N         |
| 187 | relapse  | dead  | Unknown     | 282       | Y       | N         | N        | Y        | 184       | Y         |
| 188 |          | alive |             | 530       | N       | N         | N        | N        | 530       | N         |
| 189 | died     | dead  | AspergCMV   | 132       | Y       | N         | Y        | Y        | 132       | N         |
| 190 |          | alive |             | 1783      | N       | N         | N        | N        | 1783      | N         |
| 191 | died     | dead  | GVHDVOD     | 71        | Y       | Y         | Y        | Y        | 71        | NA        |
| 192 | died     | dead  | CMVPneum    | 139       | Y       | N         | Y        | Y        | 139       | NA        |
| 193 |          | alive |             | 425       | N       | N         | N        | N        | 425       | NA        |
| 194 |          | alive |             | 1458      | N       | N         | N        | N        | 1458      | N         |
| 195 | died     | dead  | Respiratory | 16        | Y       | Y         | Y        | Y        | 16        | N         |
| 196 |          | alive |             | 553       | N       | N         | N        | N        | 553       | N         |
| 197 | died     | dead  | LiverPAH    | 37        | Y       | Y         | Y        | Y        | 37        | N         |
| 198 | died     | dead  | RecurrntNB  | 60        | Y       | Y         | Y        | Y        | 60        | NA        |
| 199 | died     | dead  | Aspergilis  | 61        | Y       | Y         | Y        | Y        | 61        | N         |
| 200 | died     | dead  | AspergPneum | 146       | Y       | N         | Y        | Y        | 146       | NA        |
| 201 | autorec  | alive |             | 15        | N       | U         | U        | U        | 15        | NA        |
| 202 | died     | dead  | IntstPnMOF  | 59        | Y       | Y         | Y        | Y        | 59        | N         |
| 203 |          | alive |             | 497       | N       | N         | N        | Y        | 497       | N         |
| 204 | died     | dead  | CMVMOF      | 72        | Y       | Y         | Y        | Y        | 72        | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 171 | N            | D            | D            | 136     | Y         | Y          | N         | N         | 136     | Y         | Y          | N         | N         |
| 172 | Y            | Y            | Y            | 26      | Y         | N          | N         | N         | 26      | Y         | N          | N         | N         |
| 173 | N            | N            | Y            | 181     | Y         | Y          | Y         | N         | 181     | Y         | Y          | Y         | N         |
| 174 |              |              |              | 98      | Y         | N          | N         | N         | 98      | Y         | N          | N         | N         |
| 175 | N            | D            | D            | 155     | Y         | Y          | N         | N         | 155     | Y         | Y          | N         | N         |
| 176 | N            | N            | N            | 1836    | N         | Y          | Y         | Y         | 1836    | N         | Y          | Y         | Y         |
| 177 |              |              |              | 828     | N         | Y          | Y         | Y         | 828     | N         | Y          | Y         | Y         |
| 178 | N            | N            | N            | 1835    | N         | Y          | Y         | Y         | 1835    | N         | Y          | Y         | Y         |
| 179 | D            | D            | D            | 66      | Y         | N          | N         | N         | 66      | Y         | N          | N         | N         |
| 180 | N            | N            | N            | 1828    | N         | Y          | Y         | Y         | 1828    | N         | Y          | Y         | Y         |
| 181 | N            | N            | D            | 221     | Y         | Y          | Y         | N         | 221     | Y         | Y          | Y         | N         |
| 182 |              |              |              | 30      | Y         | N          | N         | N         | 30      | Y         | N          | N         | N         |
| 183 | D            | D            | D            | 12      | Y         | N          | N         | N         | 12      | Y         | N          | N         | N         |
| 184 |              |              |              | 177     | Y         | Y          | N         | N         | 42      | Y         | N          | N         | N         |
| 185 |              |              |              | 693     | N         | Y          | Y         | Y         | 693     | N         | Y          | Y         | Y         |
| 186 | D            | D            | D            | 73      | Y         | N          | N         | N         | 73      | Y         | N          | N         | N         |
| 187 | N            | N            | D            | 184     | Y         | Y          | Y         | N         | 184     | Y         | Y          | Y         | N         |
| 188 | N            | N            | N            | 530     | N         | Y          | Y         | Y         | 530     | N         | Y          | Y         | Y         |
| 189 | N            | N            | D            | 132     | Y         | Y          | N         | N         | 132     | Y         | Y          | N         | N         |
| 190 | N            | N            | N            | 1783    | N         | Y          | Y         | Y         | 1783    | N         | Y          | Y         | Y         |
| 191 |              |              |              | 71      | Y         | N          | N         | N         | 71      | Y         | N          | N         | N         |
| 192 |              |              |              | 139     | Y         | Y          | N         | N         | 139     | Y         | Y          | N         | N         |
| 193 |              |              |              | 425     | N         | Y          | Y         | Y         | 425     | N         | Y          | Y         | Y         |
| 194 | N            | N            | N            | 1458    | N         | Y          | Y         | Y         | 1458    | N         | Y          | Y         | Y         |
| 195 | D            | D            | D            | 16      | Y         | N          | N         | N         | 16      | Y         | N          | N         | N         |
| 196 | N            | N            | N            | 553     | N         | Y          | Y         | Y         | 553     | N         | Y          | Y         | Y         |
| 197 | D            | D            | D            | 37      | Y         | N          | N         | N         | 37      | Y         | N          | N         | N         |
| 198 |              |              |              | 60      | Y         | N          | N         | N         | 60      | Y         | N          | N         | N         |
| 199 | D            | D            | D            | 61      | Y         | N          | N         | N         | 61      | Y         | N          | N         | N         |
| 200 |              |              |              | 146     | Y         | Y          | N         | N         | 146     | Y         | Y          | N         | N         |
| 201 |              |              |              | 15      | N         | Y          | N         | N         | 15      | Y         | N          | N         | N         |
| 202 | D            | D            | D            | 59      | Y         | N          | N         | N         | 59      | Y         | N          | N         | N         |
| 203 | N            | D            | N            | 497     | N         | Y          | Y         | N         | 497     | N         | Y          | Y         | N         |
| 204 | D            | D            | D            | 72      | Y         | N          | N         | N         | 72      | Y         | N          | N         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 205-238**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX     | DXGROUP  | LEUKEMIA | STAGE   | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|-------------|----------|----------|---------|-----------|----------|
| 205 | 205     | FanconiAnem   | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 206 | 206     | FanconiAnem   | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 207 | 207     | FamErythHist  | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 208 | 208     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 209 | 209     | AML           | NoneKnown   | leukemia | Y        | 3rd CR  | N         | none     |
| 210 | 210     | AML           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 211 | 211     | ALL           | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 212 | 212     | BlackfanDiam  | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 213 | 213     | FanconiAnem   | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 214 | 214     | SCID          | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 215 | 215     | MultMyeloma   | NoneKnown   | cancer   | N        | NA      | N         | none     |
| 216 | 216     | AML           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 217 | 217     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 218 | 218     | AML           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 219 | 219     | ALL           | NoneKnown   | leukemia | Y        | Refract | N         | none     |
| 220 | 220     | Thalassemia   | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 221 | 221     | SAA           | NoneKnown   | acquired | N        | NA      | N         | none     |
| 222 | 222     | AML           | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 223 | 223     | SCID          | NoneKnown   | genetic  | N        | NA      | Y         | allogen  |
| 224 | 224     | Osteopetrosis | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 225 | 225     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 226 | 226     | FanconiAnem   | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 227 | 227     | AML           | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 228 | 228     | AML           | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 229 | 229     | SCID          | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 230 | 230     | ALL           | NoneKnown   | leukemia | Y        | 3rd CR  | N         | none     |
| 231 | 231     | ALL           | NoneKnown   | leukemia | Y        | 1st CR  | N         | none     |
| 232 | 232     | FanconiAnem   | NoneKnown   | genetic  | N        | NA      | N         | none     |
| 233 | 233     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR  | N         | none     |
| 234 | 234     | CML           | NoneKnown   | leukemia | Y        | Chronic | N         | none     |
| 235 | 235     | MDS           | FanconiAnem | acquired | N        | NA      | N         | none     |
| 236 | 236     | ALL           | NoneKnown   | leukemia | Y        | Relapse | N         | none     |
| 237 | 237     | AML           | NoneKnown   | leukemia | Y        | 1st CR  | N         | none     |
| 238 | 238     | ALL           | NoneKnown   | leukemia | Y        | Relapse | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER<br>KG | EXPANDED | ABDR<br>MMLO | ABDR<br>MMHI | MMLOC<br>HI | HOSP<br>CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|--------------|----------|--------------|--------------|-------------|--------------|----------|---------|---------|
| 205 | 6   | 26.9 | 39.41        | N        | 1            | 1            | a           | 18           | US       | U       | 1996    |
| 206 | 15  | 59.0 | 17.29        | N        | 1            | 2            | bdr         | 67           | Spain    | F       | 1996    |
| 207 | 0   | 10.5 | 38.10        | N        | 1            | 1            | a           | 29           | US       | U       | 1996    |
| 208 | 5   | 36.6 | 30.71        | N        | 1            | 1            | b           | 16           | US       | U       | 1996    |
| 209 | 0   | 6.0  | 166.67       | N        | 1            | 1            | a           | 71           | Australi | F       | 1996    |
| 210 | 4   | 11.5 | 72.61        | N        | 1            | 1            | b           | 72           | Italy    | F       | 1996    |
| 211 | 0   | 5.7  | 109.73       | N        | 1            | 2            | adr         | 43           | US       | U       | 1996    |
| 212 | 6   | 17.8 | 33.71        | N        | 0            | 1            | dr          | 14           | US       | U       | 1996    |
| 213 | 4   | 11.6 | 108.10       | N        | 1            | 1            | a           | 18           | US       | U       | 1996    |
| 214 | 2   | 12.8 | 81.64        | N        | 1            | 1            | b           | 77           | US       | U       | 1996    |
| 215 | 34  | 70.0 | 20.04        | N        | 2            | 2            | ab          | 32           | US       | U       | 1996    |
| 216 | 4   | 31.0 | 24.58        | N        | 1            | 2            | adr         | 98           | US       | U       | 1996    |
| 217 | 4   | 16.7 | 70.66        | N        | 1            | 2            | bdr         | 82           | US       | U       | 1996    |
| 218 | 9   | 44.7 | 33.98        | N        | 1            | 1            | b           | 1            | Brazil   | F       | 1996    |
| 219 | 2   | 13.3 | 82.11        | N        | 2            | 2            | ab          | 69           | Italy    | F       | 1996    |
| 220 | 8   | 20.0 | 48.00        | N        | 2            | 2            | b           | 97           | US       | U       | 1996    |
| 221 | 8   | 42.0 | 30.48        | N        | 1            | 1            | b           | 17           | US       | U       | 1996    |
| 222 | 1   | 10.3 | 45.34        | N        | 1            | 2            | bdr         | 57           | US       | U       | 1996    |
| 223 | 0   | 7.0  | 202.86       | N        | 0            | 0            | n           | 26           | US       | U       | 1996    |
| 224 | 1   | 10.6 | 59.34        | N        | 2            | 2            | b           | 77           | US       | U       | 1996    |
| 225 | 7   | 23.0 | 22.13        | N        | 2            | 2            | ab          | 14           | US       | U       | 1996    |
| 226 | 9   | 34.0 | 33.82        | N        | 1            | 1            | a           | 75           | US       | U       | 1996    |
| 227 | 12  | 45.7 | 14.68        | N        | 1            | 1            | dr          | 57           | US       | U       | 1996    |
| 228 | 8   | 21.6 | 22.22        | N        | 0            | 0            | n           | 57           | US       | U       | 1996    |
| 229 | 1   | 8.3  | 79.64        | N        | 1            | 2            | bdr         | 58           | US       | U       | 1996    |
| 230 | 13  | 37.0 | 11.08        | N        | 1            | 1            | b           | 16           | US       | U       | 1996    |
| 231 | 0   | 8.5  | 122.35       | N        | 1            | 2            | bdr         | 20           | US       | U       | 1996    |
| 232 | 6   | 12.7 | 64.57        | N        | 1            | 1            | b           | 91           | US       | U       | 1996    |
| 233 | 9   | 20.6 | 38.45        | N        | 1            | 1            | dr          | 77           | US       | U       | 1996    |
| 234 | 21  | 60.0 | 17.45        | N        | 2            | 2            | ab          | 40           | Spain    | F       | 1996    |
| 235 | 45  | 68.0 | 18.53        | N        | 1            | 2            | adr         | 57           | US       | U       | 1996    |
| 236 | 15  | 45.0 | 55.73        | N        | 2            | 2            | ab          | 37           | France   | F       | 1996    |
| 237 | 20  | 66.0 | 35.45        | N        | 3            | 4            | abdr        | 14           | US       | U       | 1996    |
| 238 | 0   | 8.0  | 50.00        | N        | 1            | 1            | a           | 57           | US       | U       | 1996    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 205 | 20           | Y            | Y          | 73           | N            | 73           | N            |              | G3    | 3           | NA           |          |
| 206 | 64           | N            | N          | 64           | N            | 64           | N            |              | NA    | .           | NA           |          |
| 207 | 4            | N            | N          | 4            | N            | 4            | N            |              | NA    | .           | NA           |          |
| 208 | 48           | Y            | N          | .            | U            | .            | U            | U            | Q     | 2           | N            |          |
| 209 | 47           | N            | N          | 47           | N            | 47           | N            | U            | NA    | .           | NA           |          |
| 210 | 56           | Y            | N          | 60           | N            | 60           | N            |              | G0    | 0           | NA           |          |
| 211 | 26           | Y            | Y          | 32           | N            | 32           | N            |              | G0    | 0           | NA           |          |
| 212 | 26           | Y            | Y          | 65           | N            | 65           | N            |              | G2    | 2           | NA           |          |
| 213 | 35           | Y            | Y          | 65           | Y            | 87           | Y            | Y            | G2    | 2           | N            |          |
| 214 | 18           | Y            | Y          | 57           | Y            | 64           | Y            | Y            | G1    | 0           | N            |          |
| 215 | 5            | N            | N          | 5            | N            | 5            | N            |              | NA    | .           | NA           |          |
| 216 | 22           | N            | N          | 22           | N            | 22           | N            |              | NA    | .           | NA           |          |
| 217 | 28           | Y            | Y          | 42           | N            | 42           | N            |              | G3    | 3           | NA           |          |
| 218 | 32           | Y            | Y          | 96           | N            | 96           | N            |              | G0    | 0           | NA           |          |
| 219 | 26           | Y            | Y          | .            | U            | .            | U            | U            | G0    | 0           | NA           |          |
| 220 | 12           | N            | N          | 12           | N            | 12           | N            | U            | NA    | .           | NA           |          |
| 221 | 47           | N            | N          | 47           | N            | 47           | N            | U            | NA    | .           | NA           |          |
| 222 | 26           | Y            | Y          | 50           | N            | 50           | N            | U            | G2    | 2           | NA           |          |
| 223 | .            | U            | Y          | 67           | Y            | 74           | Y            | Y            | G1    | 0           | Y            | limited  |
| 224 | 20           | Y            | Y          | 34           | Y            | 35           | Y            | Y            | G0    | 0           | N            |          |
| 225 | 17           | Y            | Y          | 42           | N            | 42           | N            | Y            | G1    | 0           | U            |          |
| 226 | 42           | N            | N          | 29           | N            | 29           | N            | NA           | NA    | .           | NA           |          |
| 227 | 29           | N            | N          | 29           | N            | 29           | N            | NA           | NA    | .           | NA           |          |
| 228 | 23           | Y            | Y          | .            | U            | 99           | Y            | Y            | G1    | 0           | U            |          |
| 229 | 13           | Y            | Y          | 40           | N            | 40           | N            | Y            | G0    | 0           | NA           |          |
| 230 | 54           | Y            | N          | 84           | N            | 84           | N            | Y            | G4    | 3           | NA           |          |
| 231 | 14           | Y            | Y          | 33           | Y            | 44           | Y            | Y            | G1    | 0           | U            |          |
| 232 | 30           | Y            | Y          | 73           | Y            | 82           | Y            | Y            | G2    | 2           | Y            |          |
| 233 | 34           | Y            | Y          | 233          | Y            | 250          | Y            | N            | G0    | 0           | N            |          |
| 234 | 43           | N            | N          | 43           | N            | 43           | N            |              | NA    | .           | NA           |          |
| 235 | 39           | N            | N          | 39           | N            | 39           | N            |              | NA    | .           | NA           |          |
| 236 | 22           | Y            | Y          | 70           | Y            | 164          | N            |              | G0    | 0           | N            |          |
| 237 | 18           | N            | N          | 18           | N            | 18           | N            |              | NA    | .           | NA           |          |
| 238 | 38           | Y            | Y          | .            | U            | 96           | Y            | Y            | G1    | 0           | N            |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 OOD | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 205 | died     | dead  | PulmHem     | 73        | Y       | Y         | Y        | Y        | 73        | NA        |
| 206 | died     | dead  | IntstPneum  | 64        | Y       | Y         | Y        | Y        | 64        | NA        |
| 207 | died     | dead  | VOD         | 4         | Y       | Y         | Y        | Y        | 4         | NA        |
| 208 |          | alive |             | 431       | N       | N         | N        | N        | 431       | N         |
| 209 | autorec  | dead  | Unknown     | 128       | Y       | Y         | Y        | Y        | 128       | N         |
| 210 | died     | dead  | Cardiac     | 89        | Y       | Y         | Y        | Y        | 89        | N         |
| 211 | died     | dead  | Unknown     | 32        | Y       | Y         | Y        | Y        | 32        | N         |
| 212 | died     | dead  | Aspergilis  | 65        | Y       | Y         | Y        | Y        | 65        | NA        |
| 213 |          | alive |             | 403       | N       | N         | N        | N        | 403       | NA        |
| 214 |          | alive |             | 1770      | N       | N         | N        | N        | 1770      | NA        |
| 215 | died     | dead  | Sepsis      | 5         | Y       | Y         | Y        | Y        | 5         | NA        |
| 216 | died     | dead  | CardiacResp | 22        | Y       | Y         | Y        | Y        | 22        | N         |
| 217 | died     | dead  | GVHD        | 42        | Y       | Y         | Y        | Y        | 42        | N         |
| 218 | died     | dead  | CMV         | 96        | Y       | Y         | Y        | Y        | 96        | N         |
| 219 | died     | dead  | Respiratory | 90        | Y       | Y         | Y        | Y        | 90        | N         |
| 220 | autorec  | alive |             | 12        | N       | U         | U        | U        | 12        | NA        |
| 221 | died     | dead  | MOF         | 47        | Y       | Y         | Y        | Y        | 47        | NA        |
| 222 | relapse  | dead  | Relapse     | 50        | U       | U         | U        | U        | 50        | Y         |
| 223 |          | alive |             | 1758      | N       | N         | N        | N        | 1758      | NA        |
| 224 |          | alive |             | 1756      | N       | N         | N        | N        | 1756      | NA        |
| 225 |          | alive |             | 376       | N       | N         | N        | N        | 376       | N         |
| 226 | othertxp | dead  | Pseudomon   | 61        | Y       | Y         | Y        | Y        | 61        | NA        |
| 227 | died     | dead  | Relapse     | 29        | Y       | Y         | Y        | Y        | 29        | Y         |
| 228 | died     | dead  | Unknown     | 261       | Y       | Y         | N        | Y        | 261       | N         |
| 229 | died     | dead  | Pneumonia   | 40        | Y       | Y         | Y        | Y        | 40        | NA        |
| 230 | died     | dead  | GVHD        | 84        | Y       | Y         | Y        | Y        | 84        | N         |
| 231 |          | alive |             | 1562      | N       | N         | N        | N        | 1562      | N         |
| 232 |          | alive |             | 581       | N       | N         | N        | N        | 581       | NA        |
| 233 | died     | dead  | ResPInfectn | 436       | Y       | N         | N        | N        | 436       | N         |
| 234 | died     | dead  | CNSHem      | 43        | Y       | Y         | Y        | Y        | 43        | N         |
| 235 | died     | dead  | Aspergilis  | 39        | Y       | Y         | Y        | Y        | 39        | N         |
| 236 | died     | dead  | Leukoencep  | 164       | Y       | N         | Y        | Y        | 164       | N         |
| 237 | died     | dead  | CHF         | 18        | Y       | Y         | Y        | Y        | 18        | N         |
| 238 |          | alive |             | 1577      | N       | N         | N        | N        | 1577      | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 205 |              |              |              | 73      | Y         | N          | N         | N         | 73      | Y         | N          | N         | N         |
| 206 |              |              |              | 64      | Y         | N          | N         | N         | 64      | Y         | N          | N         | N         |
| 207 |              |              |              | 4       | Y         | N          | N         | N         | 4       | Y         | N          | N         | N         |
| 208 | N            | D            | N            | 431     | N         | Y          | Y         | Y         | 431     | N         | Y          | Y         | Y         |
| 209 | N            | D            | D            | 128     | Y         | Y          | N         | N         | 47      | Y         | N          | N         | N         |
| 210 | D            | D            | D            | 89      | Y         | N          | N         | N         | 89      | Y         | N          | N         | N         |
| 211 | D            | D            | D            | 32      | Y         | N          | N         | N         | 32      | Y         | N          | N         | N         |
| 212 |              |              |              | 65      | Y         | N          | N         | N         | 65      | Y         | N          | N         | N         |
| 213 |              |              |              | 403     | N         | Y          | Y         | Y         | 403     | N         | Y          | Y         | Y         |
| 214 |              |              |              | 1770    | N         | Y          | Y         | Y         | 1770    | N         | Y          | Y         | Y         |
| 215 |              |              |              | 5       | Y         | N          | N         | N         | 5       | Y         | N          | N         | N         |
| 216 | D            | D            | D            | 22      | Y         | N          | N         | N         | 22      | Y         | N          | N         | N         |
| 217 | D            | D            | D            | 42      | Y         | N          | N         | N         | 42      | Y         | N          | N         | N         |
| 218 | D            | D            | D            | 96      | Y         | N          | N         | N         | 96      | Y         | N          | N         | N         |
| 219 | D            | D            | D            | 90      | Y         | N          | N         | N         | 90      | Y         | N          | N         | N         |
| 220 |              |              |              | 12      | N         |            |           |           | 12      | Y         | N          | N         | N         |
| 221 |              |              |              | 47      | Y         | N          | N         | N         | 47      | Y         | N          | N         | N         |
| 222 | Y            | Y            | Y            | 50      | Y         | N          | N         | N         | 50      | Y         | N          | N         | N         |
| 223 |              |              |              | 1758    | N         | Y          | Y         | Y         | 1758    | N         | Y          | Y         | Y         |
| 224 |              |              |              | 1756    | N         | Y          | Y         | Y         | 1756    | N         | Y          | Y         | Y         |
| 225 | N            | N            | N            | 376     | N         | Y          | Y         | Y         | 376     | N         | Y          | Y         | Y         |
| 226 |              |              |              | 61      | Y         | N          | N         | N         | 42      | Y         | N          | N         | N         |
| 227 | Y            | N            | Y            | 29      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 228 | N            | D            | D            | 261     | Y         | Y          | Y         | Y         | 261     | Y         | Y          | Y         | Y         |
| 229 |              |              |              | 40      | Y         | N          | N         | N         | 40      | Y         | N          | N         | N         |
| 230 | D            | D            | D            | 84      | Y         | N          | N         | N         | 84      | Y         | N          | N         | N         |
| 231 | D            | N            | N            | 1562    | N         | Y          | Y         | Y         | 1562    | N         | Y          | Y         | Y         |
| 232 |              |              |              | 581     | N         | Y          | Y         | Y         | 581     | N         | Y          | Y         | Y         |
| 233 | N            | N            | N            | 436     | Y         | Y          | Y         | Y         | 436     | Y         | Y          | Y         | Y         |
| 234 | D            | D            | D            | 43      | Y         | N          | N         | N         | 43      | Y         | N          | N         | N         |
| 235 | D            | D            | D            | 39      | Y         | N          | N         | N         | 39      | Y         | N          | N         | N         |
| 236 | N            | D            | D            | 164     | Y         | Y          | Y         | Y         | 164     | Y         | Y          | N         | N         |
| 237 | D            | D            | D            | 18      | Y         | N          | N         | N         | 18      | Y         | N          | N         | N         |
| 238 | N            | N            | N            | 1577    | N         | Y          | Y         | Y         | 1577    | N         | Y          | Y         | Y         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 239-272**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE   | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|-----------|----------|----------|---------|-----------|----------|
| 239 | 239     | Adrenoleukod  | NoneKnown | genetic  | N        | NA      | N         | none     |
| 240 | 240     | AML           | NoneKnown | leukemia | Y        | Refract | N         | none     |
| 241 | 241     | Adrenoleukod  | NoneKnown | genetic  | N        | NA      | N         | none     |
| 242 | 242     | SCID          | NoneKnown | genetic  | N        | NA      | N         | none     |
| 243 | 243     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |
| 244 | 244     | AML           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 245 | 245     | AML           | NoneKnown | leukemia | Y        | 1st CR  | N         | none     |
| 246 | 246     | MDS           | NoneKnown | acquired | N        | NA      | N         | none     |
| 247 | 247     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |
| 248 | 248     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 249 | 249     | Hurler'sSynd  | NoneKnown | genetic  | N        | NA      | N         | none     |
| 250 | 250     | LymphAhdDis   | NoneKnown | genetic  | N        | NA      | Y         | allogen  |
| 251 | 251     | ALL           | NoneKnown | leukemia | Y        | 3rd CR  | N         | none     |
| 252 | 252     | AML           | NoneKnown | leukemia | Y        | IndFail | N         | none     |
| 253 | 253     | SAA           | NoneKnown | acquired | N        | NA      | N         | none     |
| 254 | 254     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 255 | 255     | AML           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 256 | 256     | SCID          | NoneKnown | genetic  | N        | NA      | Y         | allogen  |
| 257 | 257     | ALL           | NoneKnown | leukemia | Y        | 2nd CR  | N         | none     |
| 258 | 258     | Osteopetrosis | NoneKnown | genetic  | N        | NA      | N         | none     |
| 259 | 259     | MDS           | NoneKnown | acquired | N        | NA      | N         | none     |
| 260 | 260     | FanconiAnem   | NoneKnown | genetic  | N        | NA      | Y         | allogen  |
| 261 | 261     | Adrenoleukod  | NoneKnown | genetic  | N        | NA      | N         | none     |
| 262 | 262     | ALL           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 263 | 263     | ALL           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 264 | 264     | ALL           | NoneKnown | leukemia | Y        | Relapse | N         | none     |
| 265 | 265     | AML           | Wilm's    | leukemia | Y        | 1st CR  | N         | none     |
| 266 | 266     | ALL           | NoneKnown | leukemia | Y        | Refract | N         | none     |
| 267 | 267     | AML           | NoneKnown | leukemia | Y        | IndFail | N         | none     |
| 268 | 268     | MDS           | NoneKnown | acquired | N        | NA      | N         | none     |
| 269 | 269     | AML           | NoneKnown | leukemia | Y        | 2nd CR  | Y         | autolog  |
| 270 | 270     | MaroteauxLamy | NoneKnown | genetic  | N        | NA      | N         | none     |
| 271 | 271     | ALL           | NoneKnown | leukemia | Y        | 3rd CR  | N         | none     |
| 272 | 272     | CML           | NoneKnown | leukemia | Y        | Acceler | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNC PER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY | USFORGN | TXPYEAR |
|-----|-----|------|------------|----------|-----------|-----------|----------|-----------|---------|---------|---------|
| 239 | 14  | 72.3 | 16.68      | N        | 2         | 2         | ab       | 97        | US      | U       | 1996    |
| 240 | 6   | 26.2 | 34.35      | N        | 1         | 2         | bdr      | 58        | US      | U       | 1996    |
| 241 | 7   | 17.4 | 28.74      | N        | 1         | 1         | b        | 31        | US      | U       | 1996    |
| 242 | 0   | 8.0  | 126.75     | N        | 2         | 2         | ab       | 31        | US      | U       | 1996    |
| 243 | 25  | 68.2 | 15.06      | N        | 1         | 1         | b        | 57        | US      | U       | 1996    |
| 244 | 16  | 49.3 | 27.59      | N        | 2         | 2         | ab       | 15        | US      | U       | 1996    |
| 245 | 2   | 13.4 | 49.25      | N        | 2         | 2         | a        | 25        | US      | U       | 1996    |
| 246 | 15  | 32.4 | 36.36      | N        | 2         | 2         | ab       | 14        | US      | U       | 1996    |
| 247 | 5   | 22.0 | 53.32      | N        | 2         | 2         | ab       | 26        | US      | U       | 1996    |
| 248 | 13  | 69.4 | 17.07      | N        | 2         | 2         | bdr      | 14        | US      | U       | 1996    |
| 249 | 2   | 13.6 | 33.82      | N        | 1         | 1         | b        | 26        | US      | U       | 1996    |
| 250 | 0   | 6.1  | 99.34      | N        | 2         | 2         | bdr      | 51        | US      | U       | 1996    |
| 251 | 5   | 25.0 | 27.00      | N        | 1         | 1         | a        | 76        | US      | U       | 1996    |
| 252 | 11  | 41.0 | 22.56      | N        | 1         | 2         | bdr      | 32        | US      | U       | 1996    |
| 253 | 1   | 15.0 | 42.67      | N        | 2         | 2         | ab       | 13        | Chile   | F       | 1996    |
| 254 | 3   | 19.1 | 59.69      | N        | 2         | 2         | a        | 43        | US      | U       | 1996    |
| 255 | 11  | 42.4 | 20.78      | N        | 2         | 2         | ab       | 32        | US      | U       | 1996    |
| 256 | 2   | 8.0  | 100.25     | N        | 1         | 1         | dr       | 51        | US      | U       | 1996    |
| 257 | 7   | 30.0 | 65.33      | N        | 0         | 0         | n        | 44        | US      | U       | 1996    |
| 258 | 1   | 7.7  | 149.74     | N        | 1         | 1         | a        | 1         | Brazil  | F       | 1996    |
| 259 | 1   | 12.0 | 25.00      | N        | 2         | 2         | ab       | 43        | US      | U       | 1996    |
| 260 | 14  | 30.0 | 13.43      | N        | 1         | 1         | a        | 16        | US      | U       | 1996    |
| 261 | 11  | 28.0 | 21.21      | N        | 0         | 0         | n        | 33        | Israel  | F       | 1996    |
| 262 | 14  | 44.6 | 16.59      | N        | 2         | 2         | bdr      | 26        | US      | U       | 1996    |
| 263 | 10  | 59.0 | 17.63      | N        | 1         | 1         | b        | 51        | US      | U       | 1996    |
| 264 | 10  | 38.2 | 19.37      | N        | 1         | 2         | bdr      | 14        | US      | U       | 1996    |
| 265 | 10  | 28.8 | 29.41      | N        | 0         | 0         | n        | 16        | US      | U       | 1996    |
| 266 | 13  | 50.9 | 20.43      | N        | 1         | 1         | a        | 46        | US      | U       | 1996    |
| 267 | 2   | 16.0 | 62.50      | N        | 1         | 1         | b        | 9         | US      | U       | 1996    |
| 268 | 3   | 11.6 | 89.66      | N        | 1         | 1         | a        | 25        | US      | U       | 1996    |
| 269 | 7   | 27.0 | 43.41      | N        | 2         | 2         | ab       | 85        | Italy   | F       | 1996    |
| 270 | 7   | 19.5 | 49.95      | N        | 1         | 1         | b        | 45        | US      | U       | 1996    |
| 271 | 14  | 51.2 | 23.85      | N        | 2         | 2         | bdr      | 77        | US      | U       | 1996    |
| 272 | 16  | 63.0 | 10.60      | N        | 2         | 2         | ab       | 43        | US      | U       | 1996    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT        |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|-----------------|
| 239 | 23           | Y            | Y          | .            | U            | 48           | Y            | Y            | U     | .           | N            |                 |
| 240 | 28           | N            | N          | 28           | N            | 28           | N            | N            | NA    | .           | NA           |                 |
| 241 | 38           | Y            | Y          | 72           | Y            | 102          | Y            | Y            | G3    | 3           | N            |                 |
| 242 | 10           | Y            | Y          | 50           | Y            | 50           | Y            | Y            | G1    | 0           | N            |                 |
| 243 | 39           | Y            | Y          | 72           | N            | 72           | N            | N            | G1    | 0           | NA           |                 |
| 244 | 41           | Y            | Y          | 128          | N            | 128          | N            | N            | G3    | 3           | U            |                 |
| 245 | 32           | Y            | Y          | 54           | N            | 54           | N            | N            | U     | .           | NA           |                 |
| 246 | 17           | N            | N          | 17           | N            | 17           | N            | N            | NA    | .           | NA           |                 |
| 247 | 71           | N            | N          | 71           | N            | 71           | N            | N            | NA    | .           | NA           |                 |
| 248 | 15           | N            | N          | 15           | N            | 15           | N            | N            | NA    | .           | NA           |                 |
| 249 | 39           | Y            | Y          | 90           | N            | 90           | N            | N            | G2    | 2           | NA           |                 |
| 250 | 5            | N            | N          | 5            | N            | 5            | N            | N            | NA    | .           | NA           |                 |
| 251 | 38           | Y            | Y          | .            | U            | 208          | Y            | N            | Q     | 3           | Y            |                 |
| 252 | 35           | Y            | Y          | 132          | Y            | 198          | Y            | N            | Q     | 2           | Y            | unknown limited |
| 253 | 33           | N            | N          | 33           | N            | 33           | N            | N            | NA    | .           | NA           |                 |
| 254 | 30           | N            | N          | 30           | N            | 30           | N            | N            | NA    | .           | NA           |                 |
| 255 | 38           | Y            | Y          | 114          | N            | 114          | N            | N            | G4    | 3           | Y            | unknown         |
| 256 | 13           | Y            | Y          | 34           | Y            | 34           | Y            | Y            | G0    | 0           | N            |                 |
| 257 | 21           | Y            | Y          | 48           | Y            | 63           | Y            | Y            | G2    | 2           | Y            | unknown         |
| 258 | 38           | N            | N          | 38           | N            | 38           | N            | N            | G0    | 0           | NA           |                 |
| 259 | 27           | Y            | Y          | 57           | Y            | 57           | Y            | Y            | G2    | 2           | U            |                 |
| 260 | 51           | N            | N          | 51           | N            | 51           | N            | Y            | NA    | .           | NA           |                 |
| 261 | 26           | Y            | Y          | 57           | Y            | 65           | Y            | Y            | G1    | 0           | N            |                 |
| 262 | 24           | Y            | Y          | 75           | N            | 75           | N            | N            | G4    | 3           | NA           |                 |
| 263 | 41           | Y            | Y          | 70           | N            | 70           | N            | N            | G0    | 0           | NA           |                 |
| 264 | 48           | Y            | N          | 108          | Y            | 139          | Y            | Y            | G0    | 0           | U            |                 |
| 265 | 14           | Y            | Y          | 60           | Y            | 123          | Y            | Y            | G0    | 0           | N            |                 |
| 266 | 62           | N            | N          | 62           | N            | 62           | N            | N            | NA    | .           | NA           |                 |
| 267 | 32           | Y            | Y          | 49           | Y            | 49           | Y            | Y            | G0    | 0           | N            |                 |
| 268 | 28           | Y            | Y          | 93           | N            | 93           | N            | N            | G3    | 3           | NA           |                 |
| 269 | 40           | Y            | Y          | 103          | Y            | 138          | Y            | Y            | G1    | 0           | N            |                 |
| 270 | 23           | Y            | Y          | 55           | N            | 55           | N            | N            | G0    | 0           | NA           |                 |
| 271 | 39           | N            | N          | 39           | N            | 39           | N            | N            | G3    | 3           | NA           |                 |
| 272 | 32           | Y            | Y          | 161          | Y            | 161          | Y            | Y            | G0    | 0           | N            |                 |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 239 |          | alive |             | 531       | N       | N         | N        | N        | 531       | NA        |
| 240 | othertxp | dead  | PulmHem     | 49        | Y       | Y         | Y        | Y        | 49        | N         |
| 241 |          | alive |             | 1704      | N       | N         | N        | N        | 1704      | NA        |
| 242 |          | alive |             | 1701      | N       | N         | N        | N        | 1701      | NA        |
| 243 | died     | dead  | Aspergilis  | 72        | Y       | Y         | Y        | Y        | 72        | NA        |
| 244 | died     | dead  | Unknown     | 128       | Y       | N         | Y        | Y        | 128       | N         |
| 245 | died     | dead  | Unknown     | 54        | Y       | Y         | Y        | Y        | 54        | N         |
| 246 | died     | dead  | ToxNecro    | 17        | Y       | Y         | Y        | Y        | 17        | N         |
| 247 | othertxp | dead  | MRSASepsis  | 105       | Y       | N         | Y        | Y        | 105       | NA        |
| 248 | died     | dead  | VOD         | 15        | Y       | Y         | Y        | Y        | 15        | N         |
| 249 | died     | dead  | CMVCNSHem   | 90        | Y       | Y         | Y        | Y        | 90        | NA        |
| 250 | died     | dead  | Sepsis      | 5         | Y       | Y         | Y        | Y        | 5         | NA        |
| 251 |          | alive |             | 448       | N       | N         | N        | N        | 448       | N         |
| 252 |          | alive |             | 1604      | N       | N         | N        | N        | 1604      | N         |
| 253 | died     | dead  | Fungus      | 33        | Y       | Y         | Y        | Y        | 33        | NA        |
| 254 | autorec  | alive |             | 30        | N       | U         | U        | U        | 30        | N         |
| 255 | died     | dead  | MOF         | 114       | Y       | N         | Y        | Y        | 114       | N         |
| 256 |          | alive |             | 1702      | N       | N         | N        | N        | 1702      | NA        |
| 257 |          | alive |             | 442       | N       | N         | N        | N        | 442       | N         |
| 258 | died     | dead  | Respiratory | 38        | Y       | Y         | Y        | Y        | 38        | NA        |
| 259 | relapse  | dead  | VOD         | 175       | Y       | N         | Y        | Y        | 160       | Y         |
| 260 | othertxp | dead  | MOFGVHD     | 65        | Y       | Y         | Y        | Y        | 65        | NA        |
| 261 |          | alive |             | 1673      | N       | N         | N        | N        | 1673      | NA        |
| 262 | died     | dead  | TTP         | 75        | Y       | Y         | Y        | Y        | 75        | N         |
| 263 | died     | dead  | MOFTTP      | 70        | Y       | Y         | Y        | Y        | 70        | N         |
| 264 | relapse  | alive |             | 145       | N       | N         | U        | U        | 145       | Y         |
| 265 |          | alive |             | 430       | N       | N         | Y        | Y        | 430       | N         |
| 266 | died     | dead  | SepsisDIC   | 62        | Y       | Y         | Y        | Y        | 62        | N         |
| 267 |          | alive |             | 448       | N       | N         | N        | N        | 448       | N         |
| 268 | died     | dead  | Aspergilis  | 93        | Y       | Y         | Y        | Y        | 93        | N         |
| 269 | died     | dead  | CMVPneum    | 275       | Y       | N         | N        | Y        | 275       | N         |
| 270 | died     | dead  | AdenovMOF   | 55        | Y       | Y         | Y        | Y        | 55        | NA        |
| 271 | died     | dead  | MOFIInfectn | 39        | Y       | Y         | Y        | Y        | 39        | N         |
| 272 |          | alive |             | 1681      | N       | N         | N        | N        | 1681      | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 239 |              |              |              | 531     | N         | Y          | Y         | Y         | 531     | N         | Y          | Y         | Y         |
| 240 | D            | D            | D            | 49      | Y         | N          | N         | N         | 28      | Y         | N          | Y         | N         |
| 241 |              |              |              | 1704    | N         | Y          | Y         | Y         | 1704    | N         | Y          | Y         | Y         |
| 242 |              |              |              | 1701    | N         | Y          | Y         | Y         | 1701    | N         | Y          | Y         | Y         |
| 243 |              |              |              | 72      | Y         | N          | N         | N         | 72      | Y         | N          | Y         | N         |
| 244 | N            | D            | D            | 128     | Y         | Y          | N         | N         | 128     | Y         | Y          | N         | N         |
| 245 | D            | D            | D            | 54      | Y         | N          | N         | N         | 54      | Y         | N          | N         | N         |
| 246 | D            | D            | D            | 17      | Y         | N          | N         | N         | 17      | Y         | N          | N         | N         |
| 247 |              |              |              | 105     | Y         | Y          | N         | N         | 71      | Y         | N          | N         | N         |
| 248 | D            | D            | D            | 15      | Y         | N          | N         | N         | 15      | Y         | N          | N         | N         |
| 249 |              |              |              | 90      | Y         | N          | N         | N         | 90      | Y         | N          | N         | N         |
| 250 |              |              |              | 5       | Y         | N          | N         | N         | 5       | Y         | N          | N         | N         |
| 251 | N            | N            | N            | 448     | N         | Y          | Y         | Y         | 448     | N         | Y          | Y         | Y         |
| 252 | N            | N            | N            | 1604    | N         | Y          | Y         | Y         | 1604    | N         | Y          | Y         | Y         |
| 253 |              |              |              | 33      | Y         | N          | N         | N         | 33      | Y         | N          | Y         | N         |
| 254 | U            | U            | U            | 30      | N         | Y          | N         | N         | 30      | Y         | N          | N         | N         |
| 255 | U            | U            | U            | 114     | Y         | Y          | N         | N         | 114     | Y         | Y          | Y         | Y         |
| 256 | N            | N            | N            | 1702    | N         | Y          | Y         | Y         | 1702    | N         | Y          | Y         | Y         |
| 257 | N            | N            | N            | 442     | N         | Y          | Y         | Y         | 442     | N         | Y          | Y         | Y         |
| 258 |              |              |              | 38      | Y         | N          | N         | N         | 38      | Y         | Y          | Y         | N         |
| 259 | N            | Y            | Y            | 160     | Y         | Y          | N         | N         | 160     | Y         | Y          | Y         | N         |
| 260 |              |              |              | 65      | Y         | N          | N         | N         | 51      | Y         | N          | N         | N         |
| 261 | D            | D            | D            | 1673    | N         | Y          | Y         | Y         | 1673    | N         | Y          | Y         | Y         |
| 262 | D            | D            | D            | 75      | Y         | N          | N         | N         | 75      | Y         | N          | Y         | N         |
| 263 | D            | D            | D            | 70      | Y         | N          | N         | N         | 70      | Y         | N          | N         | N         |
| 264 | N            | Y            | Y            | 145     | Y         | Y          | N         | N         | 145     | Y         | Y          | Y         | Y         |
| 265 | N            | N            | D            | 430     | N         | Y          | Y         | Y         | 430     | N         | Y          | Y         | Y         |
| 266 | D            | D            | D            | 62      | Y         | N          | N         | N         | 62      | Y         | N          | Y         | Y         |
| 267 | N            | N            | D            | 448     | N         | Y          | Y         | Y         | 448     | N         | Y          | Y         | Y         |
| 268 | D            | D            | D            | 93      | Y         | N          | N         | N         | 93      | Y         | N          | Y         | N         |
| 269 | N            | N            | D            | 275     | Y         | Y          | N         | N         | 275     | Y         | Y          | Y         | N         |
| 270 |              |              |              | 55      | Y         | N          | N         | N         | 55      | Y         | N          | Y         | N         |
| 271 | D            | D            | D            | 39      | Y         | N          | N         | N         | 39      | Y         | N          | Y         | N         |
| 272 | N            | N            | N            | 1681    | N         | Y          | Y         | Y         | 1681    | N         | Y          | Y         | Y         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 273-306**

**NYBC Case Summaries**

|     | AGE | KG   | TNC PER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|------------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 273 | 1   | 8.0  | 89.13      | N        | 2         | 2         | ab       | 47        | Portugal | F       | 1996    |
| 274 | 49  | 66.4 | 13.86      | N        | 2         | 2         | b        | 99        | US       | U       | 1996    |
| 275 | 12  | 38.0 | 23.05      | N        | 2         | 2         | ab       | 97        | US       | U       | 1996    |
| 276 | 17  | 60.0 | 18.07      | N        | 1         | 2         | bdr      | 39        | France   | F       | 1996    |
| 277 | 1   | 13.3 | 53.91      | N        | 1         | 1         | dr       | 57        | US       | U       | 1996    |
| 278 | 0   | 9.2  | 116.09     | N        | 1         | 1         | dr       | 83        | NewZeal  | F       | 1996    |
| 279 | 1   | 11.1 | 104.50     | N        | 2         | 2         | adr      | 43        | US       | U       | 1996    |
| 280 | 1   | 14.3 | 60.14      | N        | 2         | 3         | bdr      | 14        | US       | U       | 1996    |
| 281 | 0   | 9.8  | 120.41     | N        | 2         | 2         | ab       | 31        | US       | U       | 1996    |
| 282 | 11  | 40.0 | 24.00      | N        | 1         | 1         | dr       | 70        | Portugal | F       | 1996    |
| 283 | 15  | 64.1 | 17.16      | N        | 2         | 2         | ab       | 97        | US       | U       | 1996    |
| 284 | 2   | 5.2  | 288.65     | N        | 1         | 1         | b        | 77        | US       | U       | 1996    |
| 285 | 36  | 87.0 | 14.05      | N        | 1         | 2         | bdr      | 39        | France   | F       | 1996    |
| 286 | 12  | 51.0 | 20.47      | N        | 2         | 2         | a        | 2         | US       | U       | 1996    |
| 287 | 1   | 10.0 | 84.00      | N        | 1         | 1         | b        | 65        | Brazil   | F       | 1996    |
| 288 | 11  | 37.3 | 40.80      | N        | 1         | 2         | bdr      | 26        | US       | U       | 1996    |
| 289 | 29  | 65.0 | 11.88      | N        | 1         | 1         | dr       | 27        | Spain    | F       | 1996    |
| 290 | 29  | 56.0 | 28.21      | N        | 1         | 1         | a        | 37        | France   | F       | 1996    |
| 291 | 8   | 31.3 | 27.16      | N        | 2         | 2         | ab       | 77        | US       | U       | 1996    |
| 292 | 6   | 20.2 | 35.74      | N        | 1         | 1         | a        | 57        | US       | U       | 1996    |
| 293 | 2   | 11.3 | 65.49      | N        | 1         | 1         | a        | 45        | US       | U       | 1996    |
| 294 | 6   | 10.0 | 102.20     | N        | 1         | 1         | b        | 58        | US       | U       | 1996    |
| 295 | 1   | 11.6 | 62.07      | N        | 1         | 1         | a        | 57        | US       | U       | 1996    |
| 296 | 26  | 47.4 | 29.32      | N        | 2         | 2         | b        | 77        | US       | U       | 1996    |
| 297 | 6   | 29.9 | 52.84      | N        | 2         | 2         | b        | 98        | US       | U       | 1996    |
| 298 | 24  | 55.0 | 17.69      | N        | 1         | 1         | dr       | 22        | US       | U       | 1996    |
| 299 | 15  | 60.0 | 24.82      | N        | 2         | 2         | adr      | 92        | US       | U       | 1996    |
| 300 | 5   | 13.7 | 75.91      | N        | 2         | 2         | b        | 77        | US       | U       | 1996    |
| 301 | 5   | 23.0 | 66.09      | N        | 1         | 2         | bdr      | 57        | US       | U       | 1996    |
| 302 | 37  | 90.0 | 13.11      | N        | 2         | 2         | ab       | 37        | France   | F       | 1996    |
| 303 | 12  | 34.1 | 21.06      | N        | 1         | 1         | b        | 71        | Australi | F       | 1996    |
| 304 | 22  | 65.4 | 34.20      | N        | 2         | 2         | ab       | 99        | US       | U       | 1996    |
| 305 | 1   | 10.3 | 50.49      | N        | 0         | 0         | n        | 17        | US       | U       | 1996    |
| 306 | 14  | 56.0 | 35.00      | N        | 1         | 2         | adr      | 37        | France   | F       | 1996    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 273 | 25           | Y            | Y          | 45           | Y            | 54           | Y            | Y            | G2    | 2           | N            |          |
| 274 | 28           | N            | N          | 28           | N            | 28           | N            | N            | NA    | .           | NA           |          |
| 275 | 25           | Y            | Y          | 179          | N            | 179          | N            | N            | Q     | .           | U            |          |
| 276 | 26           | Y            | Y          | 180          | Y            | 232          | Y            | N            | G0    | 0           | NU           |          |
| 277 | 45           | Y            | N          | 192          | N            | 192          | N            | N            | G1    | 0           | UY           |          |
| 278 | 19           | Y            | Y          | 52           | Y            | 56           | Y            | Y            | G2    | 2           | Y            | limited  |
| 279 | 20           | Y            | Y          | 69           | Y            | 73           | Y            | Y            | G1    | 0           | NN           |          |
| 280 | 26           | Y            | Y          | 51           | Y            | 55           | Y            | Y            | G0    | 0           | NN           |          |
| 281 | 36           | Y            | Y          | 57           | Y            | 57           | Y            | Y            | Q     | 3           | Y            | unknown  |
| 282 | 59           | N            | N          | 59           | N            | 59           | N            | N            | G0    | 0           | NA           |          |
| 283 | 30           | N            | N          | 30           | N            | 30           | N            | N            | NA    | .           | NA           |          |
| 284 | 12           | Y            | Y          | 60           | Y            | 60           | Y            | Y            | G0    | 0           | NN           |          |
| 285 | 35           | Y            | Y          | 208          | N            | 208          | N            | N            | G4    | 3           | Y            | unknown  |
| 286 | 24           | Y            | Y          | 48           | N            | 48           | N            | N            | G2    | 2           | NA           |          |
| 287 | 39           | N            | NY         | 39           | N            | 39           | N            | N            | NA    | .           | NA           |          |
| 288 | 30           | Y            | Y          | 92           | N            | 92           | N            | N            | G4    | 3           | NA           |          |
| 289 | 26           | N            | NY         | 26           | N            | 26           | N            | N            | NA    | .           | NA           |          |
| 290 | 30           | Y            | Y          | 69           | Y            | 188          | Y            | N            | G1    | 0           | NN           |          |
| 291 | 13           | Y            | Y          | 40           | Y            | 64           | Y            | Y            | G0    | 0           | NN           |          |
| 292 | 33           | N            | NN         | 33           | N            | 33           | N            | N            | NA    | .           | NA           |          |
| 293 | 14           | N            | NN         | 14           | N            | 14           | N            | N            | NA    | .           | NA           |          |
| 294 | 29           | N            | NN         | 29           | N            | 29           | N            | N            | NA    | .           | NA           |          |
| 295 | 18           | Y            | YY         | .            | U            | 52           | Y            | YY           | G3    | 3           | Y            | unknown  |
| 296 | 26           | Y            | YY         | 48           | Y            | 67           | Y            | Y            | G1    | 0           | NU           |          |
| 297 | 41           | Y            | Y          | .            | U            | 217          | Y            | N            | G2    | 2           | NU           |          |
| 298 | 23           | N            | NN         | 23           | N            | 23           | N            | N            | NA    | .           | NA           |          |
| 299 | 32           | N            | NN         | 32           | N            | 32           | N            | N            | G1    | 0           | NA           |          |
| 300 | 38           | N            | NN         | 38           | N            | 38           | N            | Y            | G1    | 0           | NA           |          |
| 301 | 19           | Y            | Y          | 38           | Y            | 40           | Y            | Y            | G2    | 2           | N            |          |
| 302 | 48           | N            | NY         | 48           | N            | 48           | N            | N            | NA    | .           | NA           |          |
| 303 | 22           | Y            | Y          | 62           | Y            | 77           | Y            | Y            | Q     | 3           | N            |          |
| 304 | 14           | Y            | Y          | 74           | Y            | 74           | Y            | Y            | G0    | 0           | NN           |          |
| 305 | 24           | Y            | Y          | 21           | Y            | 54           | Y            | Y            | G1    | 0           | Y            | unknown  |
| 306 | 48           | Y            | N          | .            | U            | 136          | Y            | Y            | G0    | 0           | N            |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD    | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 273 | relapse  | dead  | Relapse    | 171       | Y       | N         | Y        | Y        | 128       | Y         |
| 274 | relapse  | dead  | ProgLeukem | 404       | Y       | N         | N        | Y        | 28        | Y         |
| 275 | died     | dead  | MOFVOD     | 179       | Y       | N         | Y        | Y        | 179       | N         |
| 276 |          | alive |            | 995       | N       | N         | N        | N        | 995       | N         |
| 277 |          | alive |            | 382       | N       | N         | N        | N        | 382       | NA        |
| 278 |          | alive |            | 1460      | N       | N         | N        | N        | 1460      | NA        |
| 279 | relapse  | alive |            | 674       | N       | N         | N        | N        | 674       | Y         |
| 280 |          | alive |            | 1637      | N       | N         | N        | N        | 1637      | NA        |
| 281 |          | alive |            | 1637      | N       | N         | N        | N        | 1637      | NA        |
| 282 | died     | dead  | Pneumonia  | 59        | Y       | Y         | Y        | Y        | 59        | N         |
| 283 | autorec  | alive |            | 30        | N       | U         | U        | U        | 30        | NA        |
| 284 |          | alive |            | 1653      | N       | N         | N        | N        | 1653      | NA        |
| 285 | died     | dead  | GVHD       | 208       | Y       | Y         | Y        | Y        | 208       | N         |
| 286 | died     | dead  | AspergMuc  | 48        | Y       | Y         | Y        | Y        | 48        | NA        |
| 287 | died     | dead  | Pneumonia  | 39        | Y       | Y         | Y        | Y        | 39        | N         |
| 288 | died     | dead  | GVHDVOD    | 92        | Y       | Y         | Y        | Y        | 92        | N         |
| 289 | died     | dead  | MOF        | 26        | Y       | Y         | Y        | Y        | 26        | N         |
| 290 |          | alive |            | 258       | N       | N         | N        | U        | 258       | N         |
| 291 |          | alive |            | 1632      | N       | N         | N        | U        | 1632      | N         |
| 292 | othertxp | alive |            | 532       | N       | N         | N        | U        | 532       | NA        |
| 293 | othertxp | alive |            | 14        | N       | U         | U        | U        | 14        | NA        |
| 294 | othertxp | dead  | Sepsis     | 31        | Y       | Y         | Y        | Y        | 31        | N         |
| 295 |          | alive |            | 511       | N       | N         | N        | N        | 511       | NA        |
| 296 |          | alive |            | 1623      | N       | N         | N        | N        | 1623      | NA        |
| 297 |          | alive |            | 351       | N       | N         | N        | U        | 351       | NA        |
| 298 | died     | dead  | PulmHem    | 23        | Y       | Y         | Y        | Y        | 23        | N         |
| 299 | died     | dead  | MOF        | 32        | Y       | Y         | Y        | Y        | 32        | N         |
| 300 | died     | dead  | SepsisVOD  | 38        | Y       | Y         | Y        | Y        | 38        | NA        |
| 301 |          | alive |            | 506       | N       | N         | N        | N        | 506       | N         |
| 302 | died     | dead  | Aspergilis | 48        | Y       | Y         | Y        | Y        | 48        | N         |
| 303 | died     | dead  | Pneumonia  | 176       | Y       | N         | Y        | Y        | 176       | N         |
| 304 | died     | dead  | RespInfMRS | 190       | Y       | N         | N        | Y        | 190       | N         |
| 305 |          | alive |            | 440       | N       | N         | N        | U        | 440       | NA        |
| 306 |          | alive |            | 224       | N       | N         | N        | U        | 224       | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 273 | N            | Y            | Y            | 128     | Y         | Y          | N         | N         | 128     | Y         | Y          | N         | N         |
| 274 | Y            | Y            | Y            | 28      | Y         | N          | N         | N         | 28      | Y         | N          | N         | N         |
| 275 | N            | D            | D            | 179     | Y         | Y          | N         | N         | 179     | Y         | Y          | N         | N         |
| 276 | N            | N            | N            | 995     | N         | Y          | Y         | Y         | 995     | N         | Y          | Y         | Y         |
| 277 |              |              |              | 382     | N         | Y          | Y         | Y         | 382     | N         | Y          | Y         | Y         |
| 278 |              |              |              | 1460    | N         | Y          | Y         | Y         | 1460    | N         | Y          | Y         | Y         |
| 279 | N            | N            | N            | 674     | Y         | Y          | Y         | Y         | 674     | Y         | Y          | Y         | Y         |
| 280 |              |              |              | 1637    | N         | Y          | Y         | Y         | 1637    | N         | Y          | Y         | Y         |
| 281 |              |              |              | 1637    | N         | Y          | Y         | Y         | 1637    | N         | Y          | Y         | Y         |
| 282 | D            | D            | D            | 59      | Y         | N          | N         | N         | 59      | Y         | N          | N         | N         |
| 283 |              |              |              | 30      | N         |            |           |           | 30      | Y         | N          | N         | N         |
| 284 |              |              |              | 1653    | N         | Y          | Y         | Y         | 1653    | N         | Y          | Y         | Y         |
| 285 | N            | N            | D            | 208     | Y         | Y          | Y         | N         | 208     | Y         | Y          | Y         | N         |
| 286 |              |              |              | 48      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 287 | D            | D            | D            | 39      | Y         | N          | N         | N         | 39      | Y         | N          | N         | N         |
| 288 | D            | D            | D            | 92      | Y         | N          | N         | N         | 92      | Y         | N          | N         | N         |
| 289 | D            | D            | D            | 26      | Y         | N          | N         | N         | 26      | Y         | N          | N         | N         |
| 290 | N            | N            | U            | 258     | N         | Y          | Y         | Y         | 258     | N         | Y          | Y         | Y         |
| 291 | N            | N            | N            | 1632    | N         | Y          | Y         | Y         | 1632    | N         | Y          | Y         | Y         |
| 292 |              |              |              | 532     | N         | Y          | Y         | Y         | 33      | Y         | N          | N         | N         |
| 293 |              |              |              | 14      | N         | N          |           |           | 14      | Y         | N          | N         | N         |
| 294 | D            | D            | D            | 31      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 295 |              |              |              | 511     | N         | Y          | Y         | Y         | 511     | N         | Y          | Y         | Y         |
| 296 |              |              |              | 1623    | N         | Y          | Y         | Y         | 1623    | N         | Y          | Y         | Y         |
| 297 |              |              |              | 351     | N         | Y          | Y         | Y         | 351     | N         | Y          | Y         | Y         |
| 298 | D            | D            | D            | 23      | Y         | N          | N         | N         | 23      | Y         | N          | N         | N         |
| 299 | D            | D            | D            | 32      | Y         | N          | N         | N         | 32      | Y         | N          | N         | N         |
| 300 |              |              |              | 38      | Y         | N          | N         | N         | 38      | Y         | N          | N         | N         |
| 301 | N            | N            | N            | 506     | N         | Y          | Y         | Y         | 506     | N         | Y          | Y         | Y         |
| 302 | D            | D            | D            | 48      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 303 | N            | D            | D            | 176     | Y         | Y          | N         | N         | 176     | Y         | Y          | N         | N         |
| 304 | N            | N            | D            | 190     | Y         | Y          | Y         | N         | 190     | Y         | Y          | Y         | N         |
| 305 |              |              |              | 440     | N         | Y          | Y         | Y         | 440     | N         | Y          | Y         | Y         |
| 306 | N            | N            | U            | 224     | N         | Y          | Y         | Y         | 224     | N         | Y          | Y         | Y         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 307-340**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX      | DXGROUP  | LEUKEMIA | STAGE   | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|--------------|----------|----------|---------|-----------|----------|
| 307 | 307     | MDS           | NoneKnown    | acquired | N        | NA      | N         | none     |
| 308 | 308     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 309 | 309     | AML           | NoneKnown    | leukemia | Y        | Relapse | N         | none     |
| 310 | 310     | CML           | NoneKnown    | leukemia | Y        | Chronic | N         | none     |
| 311 | 311     | AML           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 312 | 312     | FanconiAnem   | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 313 | 313     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 314 | 314     | ALL           | NoneKnown    | leukemia | Y        | 3rd CR  | N         | none     |
| 315 | 315     | ALL           | NoneKnown    | leukemia | Y        | 3rd CR  | N         | none     |
| 316 | 316     | MDS           | Hodgkin'sDis | acquired | N        | NA      | Y         | autolog  |
| 317 | 317     | AML           | NoneKnown    | leukemia | Y        | Relapse | N         | none     |
| 318 | 318     | ALL           | NoneKnown    | leukemia | Y        | Refract | N         | none     |
| 319 | 319     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 320 | 320     | CML           | NoneKnown    | leukemia | Y        | Acceler | N         | none     |
| 321 | 321     | Osteopetrosis | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 322 | 322     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 323 | 323     | AML           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 324 | 324     | AML           | NoneKnown    | leukemia | Y        | Relapse | U         |          |
| 325 | 325     | AML           | NoneKnown    | leukemia | Y        | Relapse | Y         | autolog  |
| 326 | 326     | Osteopetrosis | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 327 | 327     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 328 | 328     | AML           | NoneKnown    | leukemia | Y        | Relapse | N         | none     |
| 329 | 329     | SCID          | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 330 | 330     | WAS           | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 331 | 331     | AML           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 332 | 332     | FanconiAnem   | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 333 | 333     | NonHodgkinL   | NoneKnown    | lymphoma | N        | 2nd CR  | N         | none     |
| 334 | 334     | ALL           | NoneKnown    | leukemia | Y        | 1st CR  | N         | none     |
| 335 | 335     | Hurler'sSynd  | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 336 | 336     | Amegakaryocy  | NoneKnown    | genetic  | N        | NA      | N         | none     |
| 337 | 337     | MultMyeloma   | NoneKnown    | cancer   | N        | NA      | N         | none     |
| 338 | 338     | CML           | NoneKnown    | leukemia | Y        | Refract | N         | none     |
| 339 | 339     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR  | N         | none     |
| 340 | 340     | MDS           | FanconiAnem  | acquired | N        | NA      | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER<br>KG | EXPANDED | ABDR<br>MMLO | ABDR<br>MMHI | MMLOC<br>HI | HOSP<br>CODE | COUNTRY | USFORGN | TXPYEAR |
|-----|-----|------|--------------|----------|--------------|--------------|-------------|--------------|---------|---------|---------|
| 307 | 15  | 62.6 | 41.85        | N        | 2            | 2            | ab          | 3            | US      | U       | 1996    |
| 308 | 2   | 11.5 | 160.61       | N        | 2            | 2            | bdr         | 38           | France  | F       | 1996    |
| 309 | 17  | 66.1 | 26.57        | N        | 1            | 1            | b           | 51           | US      | U       | 1996    |
| 310 | 44  | 52.0 | 23.38        | N        | 2            | 3            | bdr         | 7            | France  | F       | 1996    |
| 311 | 2   | 13.2 | 143.86       | N        | 1            | 1            | b           | 31           | US      | U       | 1996    |
| 312 | 3   | 12.0 | 102.83       | N        | 0            | 0            | n           | 66           | Italy   | F       | 1996    |
| 313 | 58  | 77.2 | 17.88        | N        | 2            | 2            | ab          | 77           | US      | U       | 1996    |
| 314 | 5   | 28.1 | 36.30        | N        | 2            | 2            | ab          | 51           | US      | U       | 1996    |
| 315 | 5   | 18.5 | 24.86        | N        | 1            | 2            | bdr         | 3            | US      | U       | 1996    |
| 316 | 33  | 83.9 | 19.55        | N        | 0            | 0            | n           | 26           | US      | U       | 1997    |
| 317 | 35  | 69.7 | 16.44        | N        | 1            | 1            | a           | 99           | US      | U       | 1997    |
| 318 | 25  | 90.0 | 22.88        | N        | 2            | 2            | adr         | 46           | US      | U       | 1997    |
| 319 | 5   | 19.0 | 91.58        | N        | 1            | 1            | b           | 14           | US      | U       | 1997    |
| 320 | 33  | 45.0 | 25.60        | N        | 2            | 2            | bdr         | 84           | US      | U       | 1997    |
| 321 | 0   | 6.3  | 25.40        | N        | 1            | 1            | b           | 25           | US      | U       | 1997    |
| 322 | 7   | 29.3 | 36.86        | N        | 1            | 1            | dr          | 38           | France  | F       | 1997    |
| 323 | 1   | 9.4  | 201.91       | N        | 1            | 1            | b           | 18           | US      | U       | 1997    |
| 324 | 44  | 83.7 | 12.53        | N        | 2            | 2            | ab          | 26           | US      | U       | 1997    |
| 325 | 39  | 55.4 | 16.81        | N        | 2            | 2            | ab          | 81           | US      | U       | 1997    |
| 326 | 3   | 19.8 | 29.19        | N        | 1            | 2            | adr         | 79           | Brazil  | F       | 1997    |
| 327 | 2   | 12.5 | 27.60        | N        | 1            | 1            | b           | 98           | US      | U       | 1997    |
| 328 | 2   | 15.7 | 48.41        | N        | 2            | 2            | ab          | 68           | US      | U       | 1997    |
| 329 | 0   | 3.3  | 709.09       | N        | 2            | 2            | ab          | 31           | US      | U       | 1997    |
| 330 | 2   | 14.5 | 31.79        | N        | 1            | 1            | b           | 43           | US      | U       | 1997    |
| 331 | 1   | 11.2 | 69.64        | N        | 0            | 1            | dr          | 14           | US      | U       | 1997    |
| 332 | 9   | 33.3 | 45.05        | N        | 1            | 2            | bdr         | 57           | US      | U       | 1997    |
| 333 | 6   | 24.1 | 32.12        | N        | 1            | 1            | b           | 86           | US      | U       | 1997    |
| 334 | 1   | 14.4 | 27.85        | N        | 1            | 1            | dr          | 56           | US      | U       | 1997    |
| 335 | 0   | 6.5  | 209.54       | N        | 2            | 2            | ab          | 26           | US      | U       | 1997    |
| 336 | 0   | 4.4  | 179.55       | N        | 1            | 1            | a           | 90           | US      | U       | 1997    |
| 337 | 43  | 93.0 | 16.34        | N        | 1            | 1            | b           | 21           | US      | U       | 1997    |
| 338 | 2   | 13.0 | 46.00        | N        | 0            | 0            | n           | 4            | US      | U       | 1997    |
| 339 | 5   | 23.5 | 37.45        | N        | 0            | 0            | n           | 92           | US      | U       | 1997    |
| 340 | 21  | 57.8 | 20.42        | N        | 2            | 2            | bdr         | 77           | US      | U       | 1997    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 307 | 20           | Y            | Y          | 49           | Y            | 56           | Y            | Y            | G2    | 2           | Y            | unknown  |
| 308 | 27           | Y            | Y          | 48           | N            | 48           | N            |              | G3    | 3           | NA           |          |
| 309 | 25           | Y            | Y          | 137          | N            | 137          | N            |              | G1    | 0           | N            |          |
| 310 | 34           | Y            | Y          | 428          | N            | 428          | N            | N            | G3    | 3           | Y            | unknown  |
| 311 | 14           | Y            | Y          | 59           | Y            | 66           | Y            | Y            | G2    | 2           | N            |          |
| 312 | 12           | Y            | Y          | 48           | Y            | U            | U            | U            | Q     | 0           | U            |          |
| 313 | 30           | Y            | Y          | 44           | Y            | 133          | Y            | Y            | G2    | 2           | N            |          |
| 314 | 27           | Y            | Y          | 99           | N            | 99           | N            |              | G4    | 3           | NA           |          |
| 315 | 31           | Y            | Y          | 104          | N            | 104          | N            |              | G2    | 2           | N            |          |
| 316 | 22           | Y            | Y          | 97           | Y            | 111          | Y            | Y            | G2    | 2           | N            |          |
| 317 | 35           | Y            | Y          | 51           | N            | 51           | N            | N            | G0    | 0           | NA           |          |
| 318 | 30           | Y            | Y          | 59           | Y            | 100          | N            |              | G0    | 0           | NA           |          |
| 319 | 29           | Y            | Y          | 53           | Y            | 53           | Y            | Y            | G0    | 0           | N            |          |
| 320 | 40           | N            | N          | 40           | N            | 40           | N            | N            | NA    | .           | NA           |          |
| 321 | 11           | N            | N          | 11           | N            | 11           | N            | N            | NA    | .           | NA           |          |
| 322 | 23           | Y            | Y          | 108          | N            | 108          | N            |              | G3    | 3           | N            |          |
| 323 | 30           | Y            | Y          | 48           | N            | 48           | N            | N            | G2    | 2           | NA           |          |
| 324 | 24           | Y            | Y          | 60           | Y            | 102          | Y            | Y            | G2    | 2           | Y            | unknown  |
| 325 | 4            | N            | N          | 4            | N            | 4            | N            |              | NA    | .           | NA           |          |
| 326 | 29           | N            | N          | 29           | N            | 29           | N            |              | NA    | .           | NA           |          |
| 327 | 28           | Y            | Y          | 20           | Y            | 32           | Y            | Y            | G2    | 2           | U            |          |
| 328 | 27           | N            | N          | 27           | N            | 27           | N            |              | NA    | .           | NA           |          |
| 329 | 62           | N            | N          | 62           | N            | 62           | N            | N            | NA    | .           | NA           |          |
| 330 | 31           | Y            | Y          | 65           | Y            | 89           | Y            | Y            | G3    | 3           | N            |          |
| 331 | 27           | Y            | Y          | 74           | Y            | 81           | Y            | Y            | G0    | 0           | N            |          |
| 332 | 27           | N            | N          | 27           | N            | 27           | N            |              | NA    | .           | NA           |          |
| 333 | 33           | Y            | Y          | 55           | Y            | 63           | Y            | Y            | G1    | 0           | N            |          |
| 334 | 24           | Y            | Y          | 94           | Y            | 131          | Y            | Y            | G2    | 2           | N            |          |
| 335 | 12           | Y            | Y          | 20           | Y            | 28           | Y            | Y            | G1    | 0           | NY           |          |
| 336 | 12           | Y            | Y          | 32           | Y            | 32           | Y            | Y            | G1    | 0           | Y            |          |
| 337 | 21           | Y            | Y          | 147          | N            | 147          | N            |              | G2    | 2           | U            |          |
| 338 | 36           | Y            | Y          | 131          | Y            | 138          | Y            | Y            | G1    | 0           | N            |          |
| 339 | 41           | Y            | Y          | 68           | Y            | 74           | Y            | Y            | G1    | 0           | Y            |          |
| 340 | 37           | Y            | Y          | 142          | Y            | 233          | N            | N            | G0    | 0           | N            | limited  |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 307 | died     | dead  | RespFailure | 992       | Y       | N         | N        | N        | 992       | N         |
| 308 | died     | dead  | RespSepsis  | 48        | Y       | Y         | Y        | Y        | 48        | N         |
| 309 | died     | dead  | AspCNSRenal | 137       | Y       | N         | Y        | Y        | 137       | N         |
| 310 |          | alive |             | 428       | N       | N         | N        | N        | 428       | N         |
| 311 |          | alive |             | 1569      | N       | N         | N        | N        | 1569      | N         |
| 312 | died     | dead  | Listeria    | 147       | Y       | N         | Y        | Y        | 147       | NA        |
| 313 | relapse  | dead  | Relapse     | 306       | Y       | N         | N        | Y        | 284       | Y         |
| 314 | died     | dead  | AspergTTP   | 99        | Y       | Y         | Y        | Y        | 99        | N         |
| 315 | died     | dead  | PulmHem     | 104       | Y       | N         | Y        | Y        | 104       | N         |
| 316 | relapse  | dead  | Relapse     | 175       | Y       | N         | Y        | Y        | 150       | Y         |
| 317 | othertxp | dead  | CMV         | 91        | Y       | Y         | Y        | Y        | 91        | N         |
| 318 | died     | dead  | ARDSMOF     | 100       | Y       | Y         | Y        | Y        | 100       | N         |
| 319 |          | alive |             | 1124      | N       | N         | N        | N        | 1124      | N         |
| 320 | othertxp | dead  | Infectn     | 119       | Y       | N         | Y        | Y        | 119       | N         |
| 321 | autorec  | alive |             | 11        | N       | N         | U        | U        | 11        | NA        |
| 322 | died     | dead  | Varicella   | 108       | Y       | N         | Y        | Y        | 108       | N         |
| 323 | relapse  | dead  | Relapse     | 72        | Y       | Y         | Y        | Y        | 48        | Y         |
| 324 |          | alive |             | 1562      | N       | N         | N        | N        | 1562      | N         |
| 325 | died     | dead  | Sepsis      | 4         | Y       | Y         | Y        | Y        | 4         | N         |
| 326 | died     | dead  | PulmHem     | 29        | Y       | Y         | Y        | Y        | 29        | NA        |
| 327 |          | alive |             | 179       | N       | N         | U        | U        | 179       | N         |
| 328 | died     | dead  | CNSHem      | 27        | Y       | Y         | Y        | Y        | 27        | N         |
| 329 | othertxp | alive |             | 1537      | N       | N         | N        | N        | 1537      | NA        |
| 330 |          | alive |             | 1555      | N       | N         | N        | N        | 1555      | NA        |
| 331 | relapse  | dead  | Relapse     | 186       | Y       | N         | N        | Y        | 153       | Y         |
| 332 | died     | dead  | Infectn     | 27        | Y       | Y         | Y        | Y        | 27        | NA        |
| 333 |          | alive |             | 396       | N       | N         | N        | N        | 396       | N         |
| 334 |          | alive |             | 1349      | N       | N         | N        | N        | 1349      | N         |
| 335 |          | alive |             | 1546      | N       | N         | N        | N        | 1546      | NA        |
| 336 |          | alive |             | 389       | N       | N         | N        | N        | 389       | NA        |
| 337 | died     | dead  | PossibleMI  | 220       | Y       | N         | N        | Y        | 220       | NA        |
| 338 |          | alive |             | 841       | N       | N         | N        | N        | 841       | N         |
| 339 |          | alive |             | 722       | N       | N         | N        | N        | 722       | N         |
| 340 | died     | dead  | RespInfectn | 233       | Y       | N         | N        | Y        | 233       | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 307 | N            | N            | N            | 992     | Y         | Y          | Y         | Y         | 992     | Y         | Y          | Y         | Y         |
| 308 | D            | D            | D            | 48      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 309 | N            | D            | D            | 137     | Y         | Y          | N         | N         | 137     | Y         | Y          | N         | N         |
| 310 | N            | N            | N            | 428     | N         | Y          | Y         | Y         | 428     | N         | Y          | Y         | Y         |
| 311 | N            | N            | N            | 1569    | N         | Y          | Y         | Y         | 1569    | N         | Y          | Y         | Y         |
| 312 |              |              |              | 147     | Y         | Y          | N         | N         | 147     | Y         | Y          | N         | N         |
| 313 | N            | N            | Y            | 284     | Y         | Y          | Y         | N         | 284     | Y         | Y          | Y         | N         |
| 314 | D            | D            | D            | 99      | Y         | N          | N         | N         | 99      | Y         | N          | N         | N         |
| 315 | N            | D            | D            | 104     | Y         | Y          | N         | N         | 104     | Y         | Y          | N         | N         |
| 316 | N            | Y            | Y            | 150     | Y         | Y          | N         | N         | 150     | Y         | Y          | N         | N         |
| 317 | D            | D            | D            | 91      | Y         | N          | N         | N         | 51      | Y         | N          | N         | N         |
| 318 | N            | D            | D            | 100     | Y         | N          | N         | N         | 100     | Y         | N          | N         | N         |
| 319 | N            | N            | N            | 1124    | N         | Y          | Y         | Y         | 1124    | N         | Y          | Y         | Y         |
| 320 | N            | D            | D            | 119     | Y         | Y          | N         | N         | 40      | Y         | N          | N         | N         |
| 321 |              |              |              | 11      | N         | Y          |           |           | 11      | Y         | N          | N         | N         |
| 322 | N            | D            | D            | 108     | Y         | Y          | N         | N         | 108     | Y         | Y          | N         | N         |
| 323 | Y            | Y            | Y            | 48      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 324 | N            | N            | N            | 1562    | N         | Y          | Y         | Y         | 1562    | N         | Y          | Y         | Y         |
| 325 | D            | D            | D            | 4       | Y         | N          | N         | N         | 4       | Y         | N          | N         | N         |
| 326 |              |              |              | 29      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 327 | N            | U            | U            | 179     | N         | Y          | Y         | Y         | 179     | N         | Y          | N         | N         |
| 328 | D            | D            | D            | 27      | Y         | N          | N         | N         | 27      | Y         | N          | N         | N         |
| 329 |              |              |              | 1537    | N         | Y          | Y         | Y         | 62      | Y         | N          | N         | Y         |
| 330 |              |              |              | 1555    | N         | Y          | Y         | Y         | 1555    | N         | Y          | Y         | Y         |
| 331 | N            | Y            | Y            | 153     | Y         | Y          | N         | N         | 153     | Y         | Y          | N         | N         |
| 332 |              |              |              | 27      | Y         | N          | N         | N         | 27      | Y         | N          | N         | N         |
| 333 | N            | N            | N            | 396     | N         | Y          | Y         | Y         | 396     | N         | Y          | Y         | Y         |
| 334 | N            | N            | N            | 1349    | N         | Y          | Y         | Y         | 1349    | N         | Y          | Y         | Y         |
| 335 |              |              |              | 1546    | N         | Y          | Y         | Y         | 1546    | N         | Y          | Y         | Y         |
| 336 |              |              |              | 389     | N         | Y          | Y         | Y         | 389     | N         | Y          | Y         | Y         |
| 337 |              |              |              | 220     | Y         | Y          | Y         | Y         | 220     | Y         | Y          | Y         | Y         |
| 338 | N            | N            | N            | 841     | N         | Y          | Y         | Y         | 841     | N         | Y          | Y         | Y         |
| 339 | N            | N            | D            | 722     | N         | Y          | Y         | Y         | 722     | N         | Y          | Y         | Y         |
| 340 | N            | N            | N            | 233     | Y         | Y          | Y         | N         | 233     | Y         | Y          | Y         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 341-374**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS      | PRIORDX      | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|--------------|--------------|----------|----------|----------|-----------|----------|
| 341 | 341     | AML          | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 342 | 342     | ALL          | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 343 | 343     | FanconiAnem  | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 344 | 344     | ALL          | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 345 | 345     | ALL          | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 346 | 346     | SAA          | NoneKnown    | acquired | N        | NA       | N         | none     |
| 347 | 347     | AML          | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 348 | 348     | Burkitt'sLym | NoneKnown    | lymphoma | N        | 2nd CR   | N         | none     |
| 349 | 349     | ALL          | NoneKnown    | leukemia | Y        | Refract  | N         | none     |
| 350 | 350     | ALL          | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 351 | 351     | JuvCML       | NoneKnown    | leukemia | Y        | JCML     | N         | none     |
| 352 | 352     | SchwachmanS  | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 353 | 353     | ALL          | NoneKnown    | leukemia | Y        | Relapse  | U         |          |
| 354 | 354     | ALL          | Hodgkin'sDis | leukemia | Y        | 2nd CR   | N         | none     |
| 355 | 355     | AML          | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 356 | 356     | ALL          | NoneKnown    | leukemia | Y        | 2nd CR   | Y         | allogen  |
| 357 | 357     | ALL          | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 358 | 358     | WAS          | NoneKnown    | genetic  | N        | NA       | U         |          |
| 359 | 359     | CML          | NoneKnown    | leukemia | Y        | Acceler  | N         | none     |
| 360 | 360     | CML          | NoneKnown    | leukemia | Y        | Blast    | N         | none     |
| 361 | 361     | JuvCML       | NoneKnown    | leukemia | Y        | JCML     | N         | none     |
| 362 | 362     | FanconiAnem  | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 363 | 363     | ALL          | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 364 | 364     | CML          | NoneKnown    | leukemia | Y        | Acceler  | U         |          |
| 365 | 365     | Krabbe's     | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 366 | 366     | AML          | Hodgkin'sDis | leukemia | Y        | 2nd CR   | N         | none     |
| 367 | 367     | AML          | NoneKnown    | leukemia | Y        | Relapse  | Y         | allogen  |
| 368 | 368     | MDS          | ALL          | acquired | N        | NA       | N         | none     |
| 369 | 369     | AML          | NoneKnown    | leukemia | Y        | Refract  | N         | none     |
| 370 | 370     | CML          | NoneKnown    | leukemia | Y        | 1stChron | N         | none     |
| 371 | 371     | LangerhHist  | NoneKnown    | acquired | N        | NA       | N         | none     |
| 372 | 372     | AML          | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 373 | 373     | FanconiAnem  | NoneKnown    | genetic  | N        | NA       | Y         | allogen  |
| 374 | 374     | CML          | NoneKnown    | leukemia | Y        | 1stChron | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER<br>KG | EXPANDED | ABDR<br>MMLO | ABDR<br>MMHI | MMLOC<br>HI | HOSP<br>CODE | COUNTRY   | USFORGN | TXPYEAR |
|-----|-----|------|--------------|----------|--------------|--------------|-------------|--------------|-----------|---------|---------|
| 341 | 4   | 20.0 | 42.90        | N        | 2            | 2            | bdr         | 81           | US        | U       | 1997    |
| 342 | 11  | 40.0 | 25.43        | N        | 1            | 2            | dr          | 72           | Italy     | F       | 1997    |
| 343 | 9   | 42.5 | 19.25        | N        | 1            | 1            | b           | 18           | US        | U       | 1997    |
| 344 | 13  | 43.9 | 33.21        | N        | 2            | 2            | ab          | 97           | US        | U       | 1997    |
| 345 | 2   | 13.6 | 41.54        | N        | 2            | 2            | ab          | 86           | US        | U       | 1997    |
| 346 | 7   | 25.3 | 57.71        | N        | 1            | 3            | bdr         | 98           | US        | U       | 1997    |
| 347 | 16  | 47.2 | 15.74        | N        | 1            | 1            | dr          | 24           | US        | U       | 1997    |
| 348 | 12  | 36.0 | 42.22        | N        | 1            | 1            | a           | 43           | US        | U       | 1997    |
| 349 | 13  | 48.4 | 9.05         | N        | 1            | 2            | bdr         | 19           | US        | U       | 1997    |
| 350 | 10  | 35.5 | 31.18        | N        | 2            | 2            | ab          | 81           | US        | U       | 1997    |
| 351 | 0   | 6.8  | 76.91        | N        | 2            | 2            | ab          | 51           | US        | U       | 1997    |
| 352 | 12  | 22.0 | 39.09        | N        | 1            | 2            | bdr         | 71           | Australia | F       | 1997    |
| 353 | 5   | 20.0 | 26.00        | N        | 1            | 1            | b           | 90           | US        | U       | 1997    |
| 354 | 14  | 57.8 | 25.26        | N        | 3            | 4            | abdr        | 51           | US        | U       | 1997    |
| 355 | 1   | 10.9 | 44.95        | N        | 0            | 1            | dr          | 71           | Australia | F       | 1997    |
| 356 | 8   | 35.7 | 34.17        | N        | 1            | 1            | a           | 57           | US        | U       | 1997    |
| 357 | 14  | 60.9 | 24.35        | N        | 1            | 2            | bdr         | 14           | US        | U       | 1997    |
| 358 | 1   | 9.0  | 86.67        | N        | 1            | 1            | b           | 13           | Chile     | F       | 1997    |
| 359 | 50  | 62.0 | 14.19        | N        | 0            | 0            | n           | 88           | Belgium   | F       | 1997    |
| 360 | 46  | 74.3 | 22.71        | N        | 1            | 1            | a           | 48           | US        | U       | 1997    |
| 361 | 3   | 18.0 | 90.00        | N        | 2            | 2            | ab          | 62           | Spain     | F       | 1997    |
| 362 | 12  | 38.3 | 18.15        | N        | 1            | 1            | dr          | 10           | Canada    | F       | 1997    |
| 363 | 7   | 20.0 | 35.80        | N        | 2            | 2            | adr         | 32           | US        | U       | 1997    |
| 364 | 40  | 78.0 | 19.49        | N        | 2            | 3            | bdr         | 37           | France    | F       | 1997    |
| 365 | 1   | 7.6  | 104.37       | N        | 1            | 1            | b           | 51           | US        | U       | 1997    |
| 366 | 8   | 21.0 | 30.81        | N        | 1            | 2            | bdr         | 86           | US        | U       | 1997    |
| 367 | 5   | 16.1 | 22.92        | N        | 1            | 1            | b           | 77           | US        | U       | 1997    |
| 368 | 9   | 26.1 | 45.21        | N        | 1            | 1            | dr          | 24           | US        | U       | 1997    |
| 369 | 2   | 15.6 | 49.23        | N        | 1            | 1            | a           | 43           | US        | U       | 1997    |
| 370 | 37  | 59.0 | 20.07        | N        | 2            | 2            | ab          | 81           | US        | U       | 1997    |
| 371 | 1   | 13.0 | 76.92        | N        | 0            | 0            | n           | 43           | US        | U       | 1997    |
| 372 | 2   | 17.3 | 32.25        | N        | 1            | 2            | bdr         | 43           | US        | U       | 1997    |
| 373 | 7   | 16.4 | 157.32       | N        | 2            | 3            | abdr        | 77           | US        | U       | 1997    |
| 374 | 32  | 65.0 | 26.46        | N        | 2            | 2            | ab          | 5            | Greece    | F       | 1997    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 341 | 56           | Y            | N          | .            | U            | 152          | Y            | Y            | G2    | 2           | Y            | extensiv |
| 342 | 22           | Y            | Y          | 94           | Y            | 106          | Y            | Y            | G1    | 0           | N            |          |
| 343 | 38           | Y            | Y          | 68           | N            | 68           | N            | Y            | Q     | 3           | NA           |          |
| 344 | 16           | Y            | Y          | 75           | Y            | 146          | Y            | Y            | Q     | .           | Y            | limited  |
| 345 | 20           | Y            | Y          | .            | U            | 247          | Y            | N            | G0    | 0           | N            |          |
| 346 | 33           | N            | N          | 33           | N            | 33           | N            | N            | NA    | .           | NA           |          |
| 347 | 35           | Y            | Y          | 118          | Y            | 125          | Y            | Y            | G2    | 2           | N            |          |
| 348 | 28           | Y            | Y          | 28           | N            | 28           | N            | N            | G1    | 0           | NA           |          |
| 349 | 20           | N            | N          | 20           | N            | 20           | N            | N            | NA    | .           | NA           |          |
| 350 | 19           | Y            | Y          | 34           | N            | 34           | N            | N            | G0    | 0           | NA           |          |
| 351 | 43           | N            | N          | 43           | N            | 43           | N            | N            | NA    | .           | NA           |          |
| 352 | 28           | Y            | Y          | 48           | N            | 48           | N            | N            | G3    | 3           | NA           |          |
| 353 | 53           | N            | N          | 53           | N            | 53           | N            | N            | NA    | .           | NA           |          |
| 354 | 24           | N            | N          | 24           | N            | 24           | N            | N            | NA    | .           | NA           |          |
| 355 | 11           | N            | N          | 11           | N            | 11           | N            | N            | NA    | .           | NA           |          |
| 356 | 23           | N            | N          | 23           | N            | 23           | N            | N            | NA    | .           | NA           |          |
| 357 | 53           | Y            | N          | 62           | N            | 62           | N            | Y            | U     | .           | NA           |          |
| 358 | 11           | Y            | Y          | 43           | Y            | 68           | Y            | Y            | G0    | 0           | Y            | unknown  |
| 359 | 41           | Y            | Y          | 61           | N            | 61           | N            | Y            | G2    | 2           | NA           |          |
| 360 | 14           | N            | N          | 14           | N            | 14           | N            | N            | NA    | .           | NA           |          |
| 361 | 21           | Y            | Y          | 42           | Y            | 52           | Y            | Y            | G4    | 3           | NA           |          |
| 362 | 39           | N            | N          | 39           | N            | 39           | N            | Y            | NA    | .           | NA           |          |
| 363 | 29           | N            | N          | 29           | N            | 29           | N            | N            | NA    | .           | NA           |          |
| 364 | 13           | Y            | Y          | 62           | N            | 62           | N            | Y            | Q     | 0           | NA           |          |
| 365 | 21           | Y            | Y          | 45           | Y            | 53           | Y            | Y            | G0    | 0           | N            |          |
| 366 | 28           | Y            | Y          | .            | U            | .            | U            | Y            | U     | .           | U            |          |
| 367 | 20           | Y            | Y          | 40           | Y            | 60           | Y            | Y            | G0    | 0           | N            |          |
| 368 | 27           | Y            | Y          | 46           | Y            | 46           | Y            | Y            | G2    | 2           | N            |          |
| 369 | 32           | Y            | Y          | 64           | N            | 64           | N            | N            | G1    | 0           | NA           |          |
| 370 | 31           | Y            | Y          | 44           | N            | 44           | N            | N            | G4    | 3           | NA           |          |
| 371 | 25           | Y            | Y          | 49           | N            | 49           | N            | Y            | G1    | 0           | NA           |          |
| 372 | 27           | Y            | Y          | 48           | Y            | 57           | Y            | Y            | G0    | 0           | NA           |          |
| 373 | 42           | N            | N          | 42           | N            | 42           | N            | N            | NA    | .           | NA           |          |
| 374 | 77           | N            | N          | 77           | N            | 77           | N            | N            | G2    | 2           | NA           |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 341 | relapse  | alive |             | 1089      | N       | N         | N        | N        | 993       | Y         |
| 342 |          | alive |             | 407       | N       | N         | N        | N        | 407       | N         |
| 343 | died     | dead  | MOF         | 68        | Y       | Y         | Y        | Y        | 68        | NA        |
| 344 |          | alive |             | 682       | N       | N         | N        | N        | 682       | N         |
| 345 |          | alive |             | 1363      | N       | N         | N        | N        | 1363      | N         |
| 346 | autorec  | dead  | Unknown     | 169       | Y       | N         | Y        | Y        | 169       | NA        |
| 347 |          | alive |             | 1508      | N       | N         | N        | N        | 1508      | N         |
| 348 | relapse  | dead  | Relapse     | 41        | Y       | Y         | Y        | Y        | 28        | Y         |
| 349 | died     | dead  | RespirRenal | 20        | Y       | Y         | Y        | Y        | 20        | N         |
| 350 | died     | dead  | CMVPneum    | 34        | Y       | Y         | Y        | Y        | 34        | N         |
| 351 | died     | dead  | AspCMVAden  | 43        | Y       | Y         | Y        | Y        | 43        | N         |
| 352 | died     | dead  | IntstPneum  | 48        | Y       | Y         | Y        | Y        | 48        | NA        |
| 353 | died     | dead  | MOF         | 53        | Y       | Y         | Y        | Y        | 53        | N         |
| 354 | autorec  | dead  | ProgLeukem  | 395       | Y       | N         | N        | N        | 24        | Y         |
| 355 | died     | dead  | Klebsiela   | 11        | Y       | Y         | Y        | Y        | 11        | N         |
| 356 | died     | dead  | Aspergilis  | 23        | Y       | Y         | Y        | Y        | 23        | N         |
| 357 | died     | dead  | SepsisARDS  | 62        | Y       | Y         | Y        | Y        | 62        | N         |
| 358 |          | alive |             | 1511      | N       | N         | N        | N        | 1511      | NA        |
| 359 | died     | dead  | MOFPulm     | 61        | Y       | Y         | Y        | Y        | 61        | N         |
| 360 | died     | dead  | HUSResp     | 14        | Y       | Y         | Y        | Y        | 14        | N         |
| 361 | died     | dead  | MOFCNSHem   | 56        | Y       | Y         | Y        | Y        | 56        | N         |
| 362 | died     | dead  | MeningSep   | 39        | Y       | Y         | Y        | Y        | 39        | NA        |
| 363 | died     | dead  | Aspergilis  | 29        | Y       | Y         | Y        | Y        | 29        | N         |
| 364 | died     | dead  | VirEncephit | 62        | Y       | Y         | Y        | Y        | 62        | N         |
| 365 |          | alive |             | 1506      | N       | N         | N        | N        | 1506      | NA        |
| 366 |          | alive |             | 128       | N       | N         | N        | U        | 128       | N         |
| 367 | relapse  | dead  | Relapse     | 280       | Y       | N         | N        | Y        | 176       | Y         |
| 368 | leukemia | dead  | AML         | 1257      | Y       | N         | N        | U        | 1183      | Y         |
| 369 | relapse  | alive |             | 64        | N       | U         | U        | U        | 64        | Y         |
| 370 | died     | dead  | MOFGVHD     | 44        | Y       | Y         | Y        | Y        | 44        | N         |
| 371 | died     | dead  | SepsisMOF   | 49        | Y       | Y         | Y        | Y        | 49        | NA        |
| 372 | relapse  | alive |             | 93        | N       | U         | U        | U        | 93        | Y         |
| 373 | otherxp  | dead  | PulmFail    | 358       | Y       | N         | U        | Y        | 358       | NA        |
| 374 | relapse  | alive |             | 77        | N       | U         | U        | U        | 77        | Y         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 341 | N            | N            | N            | 993     | Y         | Y          | Y         | Y         | 993     | Y         | Y          | Y         | Y         |
| 342 | N            | N            | N            | 407     | N         | Y          | Y         | Y         | 407     | N         | Y          | Y         | Y         |
| 343 |              |              |              | 68      | Y         | N          | N         | N         | 68      | Y         | N          | N         | N         |
| 344 | N            | N            | N            | 682     | N         | Y          | Y         | Y         | 682     | N         | Y          | Y         | Y         |
| 345 | N            | N            | N            | 1363    | N         | Y          | Y         | Y         | 1363    | N         | Y          | Y         | Y         |
| 346 |              |              |              | 169     | Y         | Y          | N         | N         | 33      | Y         | N          | N         | N         |
| 347 | N            | N            | N            | 1508    | N         | Y          | Y         | Y         | 1508    | N         | Y          | Y         | Y         |
| 348 | Y            | Y            | Y            | 28      | Y         | N          | N         | N         | 28      | Y         | N          | N         | N         |
| 349 | D            | D            | D            | 20      | Y         | N          | N         | N         | 20      | Y         | N          | N         | N         |
| 350 | D            | D            | D            | 34      | Y         | N          | N         | N         | 34      | Y         | N          | N         | N         |
| 351 | D            | D            | D            | 43      | Y         | N          | N         | N         | 43      | Y         | N          | N         | N         |
| 352 |              |              |              | 48      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 353 | D            | D            | D            | 53      | Y         | N          | N         | N         | 53      | Y         | N          | N         | N         |
| 354 | Y            | Y            | Y            | 24      | Y         | N          | N         | N         | 24      | Y         | N          | N         | N         |
| 355 | D            | D            | D            | 11      | Y         | N          | N         | N         | 11      | Y         | N          | N         | N         |
| 356 | D            | D            | D            | 23      | Y         | N          | N         | N         | 23      | Y         | N          | N         | N         |
| 357 | D            | D            | D            | 62      | Y         | N          | N         | N         | 62      | Y         | N          | N         | N         |
| 358 |              |              |              | 1511    | N         | Y          | N         | Y         | 1511    | N         | Y          | N         | Y         |
| 359 | D            | D            | D            | 61      | Y         | N          | N         | N         | 61      | Y         | N          | N         | N         |
| 360 | D            | D            | D            | 14      | Y         | N          | N         | N         | 14      | Y         | N          | N         | N         |
| 361 | D            | D            | D            | 56      | Y         | N          | N         | N         | 56      | Y         | N          | N         | N         |
| 362 |              |              |              | 39      | Y         | N          | N         | N         | 39      | Y         | N          | N         | N         |
| 363 | D            | D            | D            | 29      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 364 | D            | D            | D            | 62      | Y         | N          | N         | N         | 62      | Y         | N          | N         | N         |
| 365 |              |              |              | 1506    | N         | Y          | Y         | Y         | 1506    | N         | Y          | Y         | Y         |
| 366 | N            | U            | U            | 128     | N         | Y          | Y         | N         | 128     | N         | Y          | Y         | N         |
| 367 | NN           | Y            | Y            | 176     | Y         | Y          | Y         | N         | 176     | Y         | Y          | Y         | N         |
| 368 | NY           | NY           | NY           | 1183    | Y         | Y          | Y         | N         | 1183    | Y         | Y          | Y         | Y         |
| 369 | Y            | Y            | Y            | 64      | Y         | N          | N         | N         | 64      | Y         | N          | N         | N         |
| 370 | D            | D            | D            | 44      | Y         | N          | N         | N         | 44      | Y         | N          | N         | N         |
| 371 |              |              |              | 49      | Y         | N          | N         | N         | 49      | Y         | N          | N         | N         |
| 372 | Y            | Y            | Y            | 93      | Y         | N          | N         | N         | 93      | Y         | N          | N         | N         |
| 373 |              |              |              | 358     | Y         | Y          | Y         | N         | 42      | Y         | N          | N         | N         |
| 374 | Y            | Y            | Y            | 77      | Y         | N          | N         | N         | 77      | Y         | N          | N         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 375-408**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS      | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|--------------|-----------|----------|----------|----------|-----------|----------|
| 375 | 375     | AML          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 376 | 376     | ALL          | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 377 | 377     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 378 | 378     | ALL          | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 379 | 379     | Hodgkin'sDis | NoneKnown | lymphoma | N        | Relapse  | N         | none     |
| 380 | 380     | NonHodgkinL  | NoneKnown | lymphoma | N        | Relapse  | N         | none     |
| 381 | 381     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 382 | 382     | SCID         | NoneKnown | genetic  | N        | NA       | N         | none     |
| 383 | 383     | Burkitt'sLym | NoneKnown | lymphoma | N        | Relapse  | N         | none     |
| 384 | 384     | AML          | NoneKnown | leukemia | Y        | 2nd CR   | U         |          |
| 385 | 385     | MDS          | NoneKnown | acquired | N        | NA       | Y         | allogen  |
| 386 | 386     | ALL          | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 387 | 387     | ParoxNHemPor | NoneKnown | genetic  | N        | NA       | N         | none     |
| 388 | 388     | CongErythPor | NoneKnown | genetic  | N        | NA       | Y         | allogen  |
| 389 | 389     | CML          | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 390 | 390     | JuvCML       | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 391 | 391     | AML          | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 392 | 392     | CML          | NoneKnown | leukemia | Y        | 2ndChron | N         | none     |
| 393 | 393     | CML          | NoneKnown | leukemia | Y        | Blast    | N         | none     |
| 394 | 394     | CLL          | NoneKnown | leukemia | Y        | Acceler  | N         | none     |
| 395 | 395     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 396 | 396     | NonHodgkinL  | NoneKnown | lymphoma | N        | Relapse  | Y         | autolog  |
| 397 | 397     | ALL          | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 398 | 398     | AML          | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 399 | 399     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 400 | 400     | AML          | MDS       | leukemia | Y        | Relapse  | N         | none     |
| 401 | 401     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 402 | 402     | SAA          | NoneKnown | acquired | N        | NA       | N         | none     |
| 403 | 403     | FanconiAnem  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 404 | 404     | MultMyeloma  | NoneKnown | cancer   | N        | NA       | N         | none     |
| 405 | 405     | AML          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 406 | 406     | AML          | NoneKnown | leukemia | Y        | 3rd CR   | Y         | autolog  |
| 407 | 407     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 408 | 408     | CML          | NoneKnown | leukemia | Y        | 1stChron | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLQ | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|-----------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 375 | 6   | 24.4 | 62.66     | N        | 2         | 3         | bdr      | 14        | US       | U       | 1997    |
| 376 | 8   | 27.0 | 28.89     | N        | 1         | 1         | dr       | 15        | US       | U       | 1997    |
| 377 | 10  | 33.5 | 23.28     | N        | 2         | 2         | bdr      | 90        | US       | U       | 1997    |
| 378 | 8   | 26.4 | 75.76     | N        | 0         | 0         | n        | 77        | US       | U       | 1997    |
| 379 | 15  | 52.3 | 14.53     | N        | 2         | 2         | bdr      | 81        | US       | U       | 1997    |
| 380 | 26  | 60.0 | 33.33     | N        | 2         | 2         | ab       | 81        | US       | U       | 1997    |
| 381 | 4   | 18.8 | 157.55    | N        | 2         | 2         | a        | 98        | US       | U       | 1997    |
| 382 | 3   | 10.0 | 338.00    | N        | 1         | 1         | dr       | 26        | US       | U       | 1997    |
| 383 | 15  | 57.9 | 24.63     | N        | 1         | 1         | b        | 32        | US       | U       | 1997    |
| 384 | 4   | 17.9 | 82.18     | N        | 1         | 1         | dr       | 43        | US       | U       | 1997    |
| 385 | 21  | 55.0 | 21.82     | N        | 1         | 2         | bdr      | 28        | Germany  | F       | 1997    |
| 386 | 23  | 79.5 | 15.53     | N        | 1         | 1         | a        | 99        | US       | U       | 1997    |
| 387 | 13  | 56.9 | 17.03     | N        | 2         | 2         | adr      | 32        | US       | U       | 1997    |
| 388 | 1   | 10.0 | 68.60     | N        | 1         | 1         | a        | 31        | US       | U       | 1997    |
| 389 | 39  | 85.0 | 18.35     | N        | 3         | 3         | ab       | 46        | US       | U       | 1997    |
| 390 | 1   | 11.7 | 62.56     | N        | 1         | 1         | dr       | 64        | US       | U       | 1997    |
| 391 | 47  | 54.7 | 24.11     | N        | 1         | 1         | b        | 51        | US       | U       | 1997    |
| 392 | 15  | 66.0 | 16.89     | N        | 1         | 1         | b        | 39        | France   | F       | 1997    |
| 393 | 44  | 58.0 | 22.19     | N        | 3         | 3         | abdr     | 37        | France   | F       | 1997    |
| 394 | 24  | 91.7 | 16.12     | N        | 2         | 2         | bdr      | 77        | US       | U       | 1997    |
| 395 | 3   | 16.3 | 35.64     | N        | 1         | 1         | a        | 57        | US       | U       | 1997    |
| 396 | 37  | 83.2 | 27.00     | N        | 2         | 2         | bdr      | 99        | US       | U       | 1997    |
| 397 | 13  | 51.6 | 27.13     | N        | 2         | 2         | ab       | 77        | US       | U       | 1997    |
| 398 | 24  | 65.5 | 24.43     | N        | 2         | 2         | ab       | 59        | US       | U       | 1997    |
| 399 | 10  | 63.7 | 27.94     | N        | 2         | 2         | bdr      | 77        | US       | U       | 1997    |
| 400 | 14  | 59.0 | 22.37     | N        | 2         | 2         | b        | 99        | US       | U       | 1997    |
| 401 | 1   | 13.0 | 46.85     | N        | 1         | 1         | dr       | 50        | France   | F       | 1997    |
| 402 | 6   | 22.3 | 40.81     | N        | 1         | 1         | a        | 15        | US       | U       | 1997    |
| 403 | 7   | 38.0 | 30.84     | N        | 2         | 2         | ab       | 69        | Italy    | F       | 1997    |
| 404 | 48  | 71.0 | 14.08     | N        | 1         | 1         | a        | 21        | US       | U       | 1997    |
| 405 | 1   | 10.0 | 34.70     | N        | 2         | 2         | b        | 47        | Portugal | F       | 1997    |
| 406 | 15  | 80.9 | 27.19     | N        | 2         | 2         | adr      | 97        | US       | U       | 1997    |
| 407 | 19  | 55.0 | 24.36     | N        | 2         | 2         | ab       | 77        | US       | U       | 1997    |
| 408 | 22  | 54.0 | 13.33     | N        | 1         | 2         | dr       | 39        | France   | F       | 1997    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 375 | 25           | Y            | Y          | 70           | Y            | 70           | Y            | Y            | G1    | 0           | U            |          |
| 376 | 15           | N            | N          | 15           | N            | 15           | N            | NA           | NA    | .           | NA           |          |
| 377 | 31           | N            | NY         | 31           | N            | 31           | N            | NA           | NA    | .           | NA           |          |
| 378 | 20           | Y            | Y          | 39           | Y            | 61           | Y            | Y            | G1    | 0           | NA           |          |
| 379 | 23           | Y            | Y          | 188          | N            | 188          | N            | NN           | G0    | 0           | Y            | extensiv |
| 380 | 12           | N            | N          | 12           | N            | 12           | N            | NN           | NA    | .           | NA           | extensiv |
| 381 | 21           | Y            | YY         | U            | U            | U            | U            | UY           | G2    | 2           | U            |          |
| 382 | 13           | Y            | Y          | 35           | Y            | 87           | Y            | Y            | G1    | 0           | N            |          |
| 383 | 24           | N            | N          | 24           | N            | 24           | N            | NN           | NA    | .           | NA           |          |
| 384 | 21           | Y            | Y          | 70           | Y            | 98           | Y            | Y            | G2    | 2           | N            |          |
| 385 | 14           | Y            | Y          | 91           | N            | 91           | N            | Y            | G3    | 3           | NA           |          |
| 386 | 33           | N            | NN         | 33           | N            | 33           | N            | NA           | NA    | .           | NA           |          |
| 387 | 23           | N            | NY         | 23           | N            | 23           | N            | NA           | NA    | .           | NA           |          |
| 388 | 34           | Y            | Y          | 77           | Y            | 84           | Y            | Y            | G3    | 3           | Y            |          |
| 389 | 31           | N            | NN         | 31           | N            | 31           | N            | NA           | NA    | .           | NA           |          |
| 390 | 26           | N            | NY         | 26           | N            | 26           | N            | N            | NA    | .           | NA           |          |
| 391 | 28           | Y            | Y          | 59           | N            | 59           | N            | NA           | G4    | 3           | NA           |          |
| 392 | 57           | Y            | N          | 135          | N            | 135          | N            | NA           | G4    | 3           | U            |          |
| 393 | 52           | N            | NY         | 52           | N            | 52           | N            | NA           | G4    | 3           | NA           |          |
| 394 | 22           | Y            | Y          | 53           | N            | 53           | N            | NA           | G4    | 3           | NA           |          |
| 395 | 54           | Y            | N          | 137          | N            | 137          | N            | NA           | G2    | 2           | Y            | unknown  |
| 396 | 16           | Y            | Y          | 35           | Y            | 42           | Y            | Y            | G1    | 0           | Y            |          |
| 397 | 26           | Y            | Y          | 58           | Y            | 100          | Y            | YY           | G1    | 0           | N            |          |
| 398 | 13           | N            | NY         | 13           | N            | 13           | N            | NA           | NA    | .           | NA           |          |
| 399 | 19           | Y            | Y          | 41           | Y            | 73           | Y            | Y            | G0    | 0           | N            |          |
| 400 | 16           | Y            | YY         | 68           | Y            | 82           | Y            | YY           | G0    | 0           | Y            |          |
| 401 | 16           | Y            | YY         | 16           | Y            | 20           | Y            | Y            | G2    | 2           | N            |          |
| 402 | 8            | N            | NN         | 8            | N            | 8            | N            | NA           | NA    | .           | NA           |          |
| 403 | 34           | N            | NY         | 34           | N            | 34           | N            | N            | NA    | .           | NA           |          |
| 404 | 32           | Y            | Y          | 72           | N            | 72           | N            | U            | U     | .           | NA           |          |
| 405 | 17           | Y            | YY         | 35           | Y            | 41           | Y            | Y            | Q     | 3           | Y            | unknown  |
| 406 | 23           | Y            | YY         | 62           | N            | 62           | N            | U            | U     | .           | NA           |          |
| 407 | 23           | Y            | YY         | 43           | Y            | 110          | Y            | Y            | G2    | 2           | Y            |          |
| 408 | 39           | N            | N          | 39           | N            | 39           | N            | G4           | 3     | NA          | unknown      |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 375 | relapse  | dead  | Relapse     | 285       | Y       | N         | N        | Y        | 167       | Y         |
| 376 | died     | dead  | MOFVOD      | 15        | Y       | Y         | Y        | Y        | 15        | N         |
| 377 | died     | dead  | MOF         | 31        | Y       | Y         | Y        | Y        | 31        | N         |
| 378 | relapse  | dead  | Relapse     | 90        | Y       | Y         | Y        | Y        | 71        | Y         |
| 379 | died     | dead  | DissemFung  | 188       | Y       | N         | N        | Y        | 188       | N         |
| 380 | resisdis | dead  | LympMOFInf  | 12        | Y       | Y         | Y        | Y        | 0         | Q         |
| 381 | relapse  | dead  | MOFGVHD     | 125       | Y       | N         | Y        | Y        | 102       | Y         |
| 382 |          | alive |             | 1483      | N       | N         | N        | N        | 1483      | NA        |
| 383 | relapse  | alive |             | 24        | N       | U         | U        | U        | 24        | Y         |
| 384 | relapse  | dead  | Relapse     | 487       | Y       | Y         | Y        | Y        | 463       | Y         |
| 385 | died     | dead  | Sepsis      | 91        | Y       | Y         | Y        | Y        | 91        | N         |
| 386 | died     | dead  | AspergCMV   | 33        | Y       | Y         | Y        | Y        | 33        | N         |
| 387 | died     | dead  | MOF         | 23        | Y       | Y         | Y        | Y        | 23        | NA        |
| 388 |          | alive |             | 1448      | N       | N         | Y        | N        | 1448      | NA        |
| 389 | died     | dead  | Aspergilis  | 31        | Y       | Y         | Y        | Y        | 31        | N         |
| 390 | relapse  | dead  | Respiratory | 76        | Y       | Y         | Y        | Y        | 26        | Y         |
| 391 | died     | dead  | InfctnGVHD  | 59        | Y       | Y         | Y        | Y        | 59        | N         |
| 392 | died     | dead  | GVHD        | 135       | Y       | N         | Y        | Y        | 135       | N         |
| 393 | died     | dead  | Sepsis      | 52        | Y       | Y         | Y        | Y        | 52        | N         |
| 394 | died     | dead  | InfctnGVHD  | 53        | Y       | Y         | Y        | Y        | 53        | N         |
| 395 | died     | dead  | ARDSGVHD    | 137       | Y       | N         | Y        | Y        | 137       | N         |
| 396 | leukemia | dead  | AML         | 397       | Y       | N         | N        | N        | 336       | Y         |
| 397 | relapse  | dead  | Relapse     | 166       | Y       | N         | Y        | Y        | 149       | Y         |
| 398 | died     | dead  | ARDSRenal   | 13        | Y       | Y         | Y        | Y        | 13        | N         |
| 399 |          | alive |             | 1457      | N       | N         | N        | N        | 1457      | N         |
| 400 | relapse  | dead  | Relapse     | 735       | Y       | N         | N        | N        | 607       | Y         |
| 401 |          | alive |             | 1332      | N       | N         | N        | N        | 1332      | N         |
| 402 | died     | dead  | Fungus      | 8         | Y       | Y         | Y        | Y        | 8         | NA        |
| 403 | othertxp | dead  | Unknown     | 34        | Y       | Y         | Y        | Y        | 34        | NA        |
| 404 | died     | dead  | GVHD        | 72        | Y       | Y         | Y        | Y        | 72        | NA        |
| 405 |          | alive |             | 821       | N       | N         | N        | N        | 821       | N         |
| 406 | died     | dead  | FungMOF     | 62        | Y       | Y         | Y        | Y        | 62        | N         |
| 407 |          | alive |             | 1450      | N       | N         | N        | N        | 1450      | N         |
| 408 | died     | dead  | GVHD        | 39        | Y       | Y         | Y        | Y        | 39        | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 375 | N            | Y            | Y            | 167     | Y         | Y          | N         | N         | 167     | Y         | Y          | N         | N         |
| 376 | D            | D            | D            | 15      | Y         | N          | N         | N         | 15      | Y         | N          | N         | N         |
| 377 | D            | D            | D            | 31      | Y         | N          | N         | N         | 31      | Y         | N          | N         | N         |
| 378 | Y            | Y            | Y            | 71      | Y         | Y          | N         | N         | 71      | Y         | N          | N         | N         |
| 379 | N            | N            | D            | 188     | Y         | Y          | Y         | N         | 188     | Y         | Y          | Y         | N         |
| 380 | Q            | Q            | Q            | 0       | Y         | N          | N         | N         | 0       | Y         | N          | N         | N         |
| 381 | N            | Y            | Y            | 102     | Y         | Y          | N         | N         | 102     | Y         | Y          | Y         | Y         |
| 382 | Y            | Y            | Y            | 1483    | N         | Y          | Y         | Y         | 1483    | N         | Y          | Y         | Y         |
| 383 | Y            | Y            | Y            | 24      | Y         | N          | N         | N         | 24      | Y         | N          | N         | N         |
| 384 | N            | N            | N            | 463     | Y         | Y          | Y         | Y         | 463     | Y         | Y          | Y         | Y         |
| 385 | D            | D            | D            | 91      | Y         | N          | N         | N         | 91      | Y         | N          | N         | N         |
| 386 | D            | D            | D            | 33      | Y         | N          | N         | N         | 33      | Y         | N          | N         | N         |
| 387 |              |              |              | 23      | Y         | N          | N         | N         | 23      | Y         | N          | N         | N         |
| 388 |              |              |              | 1448    | N         | Y          | Y         | Y         | 1448    | N         | Y          | Y         | Y         |
| 389 | D            | D            | D            | 31      | Y         | N          | N         | N         | 31      | Y         | N          | N         | N         |
| 390 | Y            | Y            | Y            | 26      | Y         | N          | N         | N         | 26      | Y         | N          | N         | N         |
| 391 | D            | D            | D            | 59      | Y         | N          | N         | N         | 59      | Y         | N          | N         | N         |
| 392 | N            | D            | D            | 135     | Y         | Y          | N         | N         | 135     | Y         | Y          | N         | N         |
| 393 | D            | D            | D            | 52      | Y         | N          | N         | N         | 52      | Y         | N          | N         | N         |
| 394 | D            | D            | D            | 53      | Y         | N          | N         | N         | 53      | Y         | N          | N         | N         |
| 395 |              |              |              | 137     | Y         | Y          | N         | N         | 137     | Y         | N          | N         | N         |
| 396 | N            | N            | Y            | 336     | Y         | Y          | Y         | N         | 336     | Y         | Y          | Y         | N         |
| 397 | N            | D            | D            | 149     | Y         | Y          | N         | N         | 149     | Y         | Y          | N         | N         |
| 398 | D            | D            | D            | 13      | Y         | N          | N         | N         | 13      | Y         | N          | N         | N         |
| 399 | N            | N            | N            | 1457    | N         | Y          | Y         | Y         | 1457    | N         | Y          | Y         | Y         |
| 400 | N            | N            | N            | 607     | Y         | Y          | Y         | Y         | 607     | Y         | Y          | Y         | Y         |
| 401 | N            | N            | N            | 1332    | N         | Y          | Y         | Y         | 1332    | N         | Y          | Y         | Y         |
| 402 |              |              |              | 8       | Y         | N          | N         | N         | 8       | Y         | N          | N         | N         |
| 403 |              |              |              | 34      | Y         | N          | N         | N         | 34      | Y         | N          | N         | N         |
| 404 |              |              |              | 72      | Y         | N          | N         | N         | 72      | Y         | N          | N         | N         |
| 405 | N            | N            | N            | 821     | N         | Y          | Y         | Y         | 821     | N         | Y          | Y         | Y         |
| 406 | D            | D            | D            | 62      | Y         | N          | Y         | Y         | 62      | Y         | N          | Y         | N         |
| 407 | D            | D            | D            | 1450    | N         | Y          | Y         | N         | 1450    | N         | Y          | Y         | N         |
| 408 | D            | D            | D            | 39      | Y         | N          | N         | N         | 39      | Y         | N          | N         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 409-442**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX     | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|-------------|----------|----------|----------|-----------|----------|
| 409 | 409     | CML           | NoneKnown   | leukemia | Y        | Acceler  | Y         | autolog  |
| 410 | 410     | CML           | NoneKnown   | leukemia | Y        | 2ndChron | Y         | autolog  |
| 411 | 411     | CML           | NoneKnown   | leukemia | Y        | 1stChron | U         |          |
| 412 | 412     | LymphAdhDis   | NoneKnown   | genetic  | N        | NA       | N         | none     |
| 413 | 413     | AML           | NoneKnown   | leukemia | Y        | 2nd CR   | N         | none     |
| 414 | 414     | SCID          | NoneKnown   | genetic  | N        | NA       | N         | none     |
| 415 | 415     | CML           | NoneKnown   | leukemia | Y        | 2ndChron | U         |          |
| 416 | 416     | ALL           | NoneKnown   | leukemia | Y        | Relapse  | Y         | allogen  |
| 417 | 417     | HemPhagHist   | NoneKnown   | acquired | N        | NA       | N         | none     |
| 418 | 418     | ALL           | NoneKnown   | leukemia | Y        | 1st CR   | N         | none     |
| 419 | 419     | AML           | NoneKnown   | leukemia | Y        | Relapse  | Y         | autolog  |
| 420 | 420     | AML           | NoneKnown   | leukemia | Y        | 2nd CR   | N         | none     |
| 421 | 421     | ALL           | NoneKnown   | leukemia | Y        | Relapse  | N         | none     |
| 422 | 422     | MaroteauxLamy | NoneKnown   | genetic  | N        | NA       | N         | none     |
| 423 | 423     | CML           | NoneKnown   | leukemia | Y        | Acceler  | Y         | autolog  |
| 424 | 424     | NonHodgkinL   | NoneKnown   | lymphoma | N        | 3rd CR   | Y         | autolog  |
| 425 | 425     | AML           | NoneKnown   | leukemia | Y        | Relapse  | N         | none     |
| 426 | 426     | AML           | NoneKnown   | leukemia | Y        | 2nd CR   | N         | none     |
| 427 | 427     | SCID          | NoneKnown   | genetic  | N        | NA       | N         | none     |
| 428 | 428     | AML           | NoneKnown   | leukemia | Y        | 2nd CR   | N         | none     |
| 429 | 429     | ALL           | NoneKnown   | leukemia | Y        | Relapse  | N         | none     |
| 430 | 430     | AML           | NoneKnown   | leukemia | Y        | 3rd CR   | N         | none     |
| 431 | 431     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR   | N         | none     |
| 432 | 432     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR   | Y         | autolog  |
| 433 | 433     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR   | N         | none     |
| 434 | 434     | NonHodgkinL   | NoneKnown   | lymphoma | N        | Relapse  | Y         | autolog  |
| 435 | 435     | FamErythHist  | NoneKnown   | genetic  | N        | NA       | N         | none     |
| 436 | 436     | SCID          | BLymphoma   | genetic  | N        | NA       | N         | none     |
| 437 | 437     | AML           | NoneKnown   | leukemia | Y        | 2nd CR   | Y         | autolog  |
| 438 | 438     | AML           | FanconiAnem | leukemia | Y        | 1st CR   | U         |          |
| 439 | 439     | AML           | ALL         | leukemia | Y        | Refract  | N         | none     |
| 440 | 440     | ALL           | NoneKnown   | leukemia | Y        | 2nd CR   | U         |          |
| 441 | 441     | Hurler'sSynd  | NoneKnown   | genetic  | N        | NA       | N         | none     |
| 442 | 442     | ALL           | NoneKnown   | leukemia | Y        | 1st CR   | Y         | autolog  |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLQ | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|-----------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 409 | 19  | 63.0 | 40.32     | N        | 2         | 2         | bdr      | 45        | Spain    | F       | 1997    |
| 410 | 23  | 55.0 | 25.69     | N        | 2         | 2         | ab       | 45        | Spain    | F       | 1997    |
| 411 | 21  | 65.8 | 21.32     | N        | 1         | 1         | dr       | 28        | Germany  | F       | 1997    |
| 412 | 0   | 8.1  | 140.37    | N        | 2         | 2         | adr      | 77        | US       | U       | 1997    |
| 413 | 3   | 14.3 | 60.14     | N        | 1         | 1         | b        | 26        | US       | U       | 1997    |
| 414 | 0   | 4.8  | 200.63    | N        | 3         | 3         | ab       | 31        | US       | U       | 1997    |
| 415 | 46  | 63.0 | 23.84     | N        | 1         | 1         | b        | 39        | France   | F       | 1997    |
| 416 | 18  | 66.2 | 15.11     | N        | 2         | 2         | adr      | 51        | US       | U       | 1997    |
| 417 | 1   | 10.2 | 46.27     | N        | 0         | 0         | n        | 57        | US       | U       | 1997    |
| 418 | 2   | 15.4 | 90.78     | N        | 1         | 1         | dr       | 83        | NewZeal  | F       | 1997    |
| 419 | 17  | 57.0 | 15.98     | N        | 2         | 2         | bdr      | 77        | US       | U       | 1997    |
| 420 | 4   | 40.0 | 32.17     | N        | 0         | 0         | n        | 33        | Israel   | F       | 1997    |
| 421 | 6   | 22.0 | 42.00     | N        | 2         | 2         | ab       | 51        | US       | U       | 1997    |
| 422 | 2   | 9.1  | 59.45     | N        | 1         | 1         | b        | 26        | US       | U       | 1997    |
| 423 | 41  | 54.5 | 23.85     | N        | 2         | 2         | ab       | 26        | US       | U       | 1997    |
| 424 | 8   | 24.1 | 49.79     | N        | 2         | 2         | ab       | 3         | US       | U       | 1997    |
| 425 | 3   | 13.1 | 108.40    | N        | 1         | 1         | dr       | 26        | US       | U       | 1997    |
| 426 | 2   | 9.5  | 40.00     | N        | 1         | 1         | b        | 57        | US       | U       | 1997    |
| 427 | 0   | 7.6  | 28.68     | N        | 1         | 1         | a        | 57        | US       | U       | 1997    |
| 428 | 50  | 98.4 | 12.60     | N        | 2         | 2         | b        | 41        | US       | U       | 1997    |
| 429 | 26  | 80.0 | 15.65     | N        | 1         | 1         | a        | 57        | US       | U       | 1997    |
| 430 | 8   | 31.0 | 30.77     | N        | 2         | 2         | ab       | 36        | Mexico   | F       | 1997    |
| 431 | 4   | 18.7 | 67.54     | N        | 2         | 2         | ab       | 43        | US       | U       | 1997    |
| 432 | 3   | 21.0 | 38.10     | N        | 2         | 2         | ab       | 45        | Spain    | F       | 1997    |
| 433 | 5   | 14.2 | 132.39    | N        | 1         | 1         | b        | 54        | US       | U       | 1997    |
| 434 | 8   | 20.1 | 70.65     | N        | 2         | 2         | ab       | 77        | US       | U       | 1997    |
| 435 | 1   | 9.4  | 104.26    | N        | 1         | 1         | b        | 29        | US       | U       | 1997    |
| 436 | 1   | 8.5  | 70.59     | N        | 2         | 2         | ab       | 34        | Spain    | F       | 1997    |
| 437 | 7   | 18.7 | 38.82     | N        | 0         | 0         | n        | 57        | US       | U       | 1997    |
| 438 | 19  | 36.7 | 20.71     | N        | 1         | 1         | dr       | 55        | US       | U       | 1997    |
| 439 | 6   | 20.2 | 54.21     | N        | 2         | 2         | ab       | 95        | Australi | F       | 1997    |
| 440 | 3   | 13.5 | 35.56     | N        | 1         | 2         | adr      | 50        | France   | F       | 1997    |
| 441 | 1   | 10.0 | 240.00    | N        | 1         | 2         | bdr      | 34        | Spain    | F       | 1997    |
| 442 | 1   | 10.6 | 126.06    | N        | 2         | 2         | a        | 51        | US       | U       | 1997    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 409 | 22           | Y            | Y          | 44           | N            | 44           | N            |              | G4    | 3           | NA           |          |
| 410 | 26           | Y            | Y          | 129          | Y            | .            | U            | U            | G2    | 2           | Y            | limited  |
| 411 | 28           | Y            | Y          | .            | U            | .            | U            | U            | G0    | 0           | N            |          |
| 412 | 19           | Y            | YY         | 29           | Y            | 37           | Y            | Y            | G1    | 0           | NN           |          |
| 413 | 31           | Y            | YY         | 58           | Y            | 70           | Y            | Y            | G1    | 0           | NY           |          |
| 414 | 12           | Y            | YY         | 28           | Y            | 28           | Y            | Y            | G1    | 0           | Y            | limited  |
| 415 | 36           | Y            | YY         | 60           | N            | 60           | N            |              | G4    | 3           | NA           |          |
| 416 | 19           | N            | N          | 19           | N            | 19           | N            |              | NA    | .           | NA           |          |
| 417 | 18           | Y            | YY         | 61           | Y            | 61           | Y            | Y            | G2    | 2           | N            |          |
| 418 | 23           | Y            | YY         | 46           | Y            | 63           | Y            | Y            | G0    | 0           | N            |          |
| 419 | 25           | Y            | YY         | 31           | N            | 31           | N            |              | G0    | 0           | NA           |          |
| 420 | 28           | Y            | YY         | 68           | N            | 68           | N            |              | G4    | 3           | NA           |          |
| 421 | 26           | Y            | YY         | 73           | Y            | 97           | Y            | Y            | G4    | 3           | N            |          |
| 422 | 32           | Y            | YY         | 72           | N            | 72           | N            |              | G0    | 0           | NA           |          |
| 423 | 17           | Y            | YY         | 43           | N            | 43           | N            |              | G0    | 0           | NA           |          |
| 424 | 25           | Y            | YY         | 54           | Y            | 54           | Y            | Y            | G1    | 0           | Y            | limited  |
| 425 | 31           | Y            | YY         | 111          | Y            | 152          | Y            | Y            | G2    | 2           | NN           |          |
| 426 | 31           | Y            | YY         | 83           | Y            | 83           | Y            | Y            | G2    | 2           | NY           |          |
| 427 | .            | U            | U          | .            | U            | .            | U            | U            | G3    | 3           | Y            | limited  |
| 428 | 41           | Y            | YY         | 72           | N            | 72           | N            |              | G3    | 3           | NA           |          |
| 429 | 59           | N            | NN         | 59           | N            | 59           | N            |              | NA    | .           | NA           |          |
| 430 | 6            | N            | NN         | 6            | N            | 6            | N            |              | NA    | .           | NA           |          |
| 431 | 42           | N            | NN         | 42           | N            | 42           | N            | N            | NA    | .           | NA           |          |
| 432 | 33           | Y            | YY         | 84           | N            | 84           | N            |              | G2    | 2           | NA           |          |
| 433 | 18           | Y            | YY         | 31           | N            | 31           | N            |              | G4    | 3           | NA           |          |
| 434 | 17           | Y            | YY         | 72           | N            | 72           | N            |              | Q     | 3           | NA           |          |
| 435 | 22           | Y            | YY         | 48           | N            | 48           | N            |              | G1    | 0           | NA           |          |
| 436 | 33           | Y            | YY         | 60           | N            | 60           | N            |              | G2    | 2           | NA           |          |
| 437 | 29           | Y            | YY         | .            | U            | 103          | Y            | Y            | G2    | 2           | N            |          |
| 438 | 17           | N            | NN         | 17           | N            | 17           | N            |              | NA    | .           | NA           |          |
| 439 | 44           | Y            | NNU        | 72           | Y            | 82           | Y            | Y            | G0    | 0           | NN           |          |
| 440 | .            | U            | U          | .            | U            | .            | U            | Y            | G0    | 0           | NN           |          |
| 441 | 12           | Y            | YY         | 17           | Y            | 30           | Y            | Y            | G1    | 0           | N            |          |
| 442 | 18           | Y            | Y          | 46           | Y            | 60           | Y            | Y            | G0    | 0           | N            |          |

**NYBC Case Summaries**

|     | EVENT   | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|---------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 409 | died    | dead  | MOF         | 44        | Y       | Y         | Y        | Y        | 44        | N         |
| 410 |         | alive |             | 1359      | N       | N         | N        | N        | 1359      | N         |
| 411 |         | alive |             | 234       | N       | N         | N        | U        | 234       | N         |
| 412 |         | alive |             | 1443      | N       | N         | N        | N        | 1443      | NA        |
| 413 |         | alive |             | 1443      | N       | N         | N        | N        | 1443      | N         |
| 414 |         | alive |             | 1419      | N       | N         | N        | N        | 1419      | NA        |
| 415 | died    | dead  | Sepsis      | 60        | Y       | Y         | Y        | Y        | 60        | N         |
| 416 | died    | dead  | PAHAdenov   | 19        | Y       | Y         | Y        | Y        | 19        | N         |
| 417 |         | alive |             | 601       | N       | N         | N        | N        | 601       | NA        |
| 418 | died    | dead  | BrObHHV6    | 185       | Y       | N         | N        | Y        | 185       | N         |
| 419 | died    | dead  | CardiacPAH  | 31        | Y       | Y         | Y        | Y        | 31        | N         |
| 420 | died    | dead  | CandidaGVHD | 68        | Y       | Y         | Y        | Y        | 68        | N         |
| 421 | died    | dead  | ARDSCMV     | 152       | Y       | Y         | Y        | Y        | 152       | N         |
| 422 | died    | dead  | AspergPAHMR | 72        | Y       | Y         | Y        | Y        | 72        | NA        |
| 423 | died    | dead  | Sepsis      | 43        | Y       | Y         | Y        | Y        | 43        | N         |
| 424 |         | alive |             | 811       | N       | N         | N        | N        | 811       | N         |
| 425 |         | alive |             | 1429      | N       | N         | N        | N        | 1429      | N         |
| 426 |         | alive |             | 592       | N       | N         | N        | N        | 592       | N         |
| 427 |         | alive |             | 962       | N       | N         | N        | N        | 962       | NA        |
| 428 | died    | dead  | AspergGVHD  | 72        | Y       | Y         | Y        | Y        | 72        | N         |
| 429 | died    | dead  | EnterocSep  | 59        | Y       | Y         | Y        | Y        | 59        | N         |
| 430 | died    | dead  | Unknown     | 6         | Y       | Y         | Y        | Y        | 6         | N         |
| 431 | otherxp | alive |             | 99        | N       | U         | U        | U        | 99        | N         |
| 432 | died    | dead  | Adenov      | 84        | Y       | Y         | Y        | Y        | 84        | N         |
| 433 | died    | dead  | SepsisGVHD  | 31        | Y       | Y         | Y        | Y        | 31        | N         |
| 434 | died    | dead  | MOFPAH      | 72        | Y       | Y         | Y        | Y        | 72        | N         |
| 435 | died    | dead  | MOF         | 48        | Y       | Y         | Y        | Y        | 48        | NA        |
| 436 | died    | dead  | IntstPneum  | 60        | Y       | Y         | Y        | Y        | 60        | NA        |
| 437 | died    | dead  | AspergLPD   | 407       | Y       | N         | N        | N        | 407       | N         |
| 438 | died    | dead  | MOFARDSVOD  | 17        | Y       | Y         | Y        | Y        | 17        | N         |
| 439 |         | alive |             | 741       | N       | N         | N        | N        | 741       | N         |
| 440 | died    | dead  | EBVEncepal  | 219       | Y       | N         | N        | Y        | 219       | N         |
| 441 |         | alive |             | 788       | N       | N         | N        | N        | 788       | NA        |
| 442 |         | alive |             | 1407      | N       | N         | N        | N        | 1407      | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 409 | D            | D            | D            | 44      | Y         | N          | N         | N         | 44      | Y         | N          | N         | N         |
| 410 | N            | N            | N            | 1359    | N         | Y          | Y         | Y         | 1359    | N         | Y          | Y         | Y         |
| 411 | N            | N            | U            | 234     | N         | Y          | Y         | Y         | 234     | N         | Y          | Y         | Y         |
| 412 |              |              |              | 1443    | N         | Y          | Y         | Y         | 1443    | N         | Y          | Y         | Y         |
| 413 | N            | N            | N            | 1443    | N         | Y          | Y         | Y         | 1443    | N         | Y          | Y         | Y         |
| 414 |              |              |              | 1419    | N         | Y          | Y         | Y         | 1419    | N         | Y          | Y         | Y         |
| 415 | D            | D            | D            | 60      | Y         | N          | N         | N         | 60      | Y         | N          | N         | N         |
| 416 | D            | D            | D            | 19      | Y         | N          | N         | N         | 19      | Y         | N          | N         | N         |
| 417 |              |              |              | 601     | N         | Y          | Y         | Y         | 601     | N         | Y          | Y         | Y         |
| 418 | N            | N            | D            | 185     | Y         | Y          | Y         | N         | 185     | Y         | Y          | Y         | N         |
| 419 | D            | D            | D            | 31      | Y         | N          | N         | N         | 31      | Y         | N          | N         | N         |
| 420 | D            | D            | D            | 68      | Y         | N          | N         | N         | 68      | Y         | N          | N         | N         |
| 421 | N            | D            | D            | 152     | Y         | Y          | N         | N         | 152     | Y         | Y          | N         | N         |
| 422 |              |              |              | 72      | Y         | N          | N         | N         | 72      | Y         | N          | N         | N         |
| 423 | D            | D            | D            | 43      | Y         | N          | N         | N         | 43      | Y         | N          | N         | N         |
| 424 | N            | N            | N            | 811     | N         | Y          | Y         | Y         | 811     | N         | Y          | Y         | Y         |
| 425 | N            | N            | N            | 1429    | N         | Y          | Y         | Y         | 1429    | N         | Y          | Y         | Y         |
| 426 | N            | N            | N            | 592     | N         | Y          | Y         | Y         | 592     | N         | Y          | Y         | Y         |
| 427 |              |              |              | 962     | N         | Y          | Y         | Y         | 962     | N         | Y          | Y         | Y         |
| 428 | D            | D            | D            | 72      | Y         | N          | N         | N         | 72      | Y         | N          | N         | N         |
| 429 | D            | D            | D            | 59      | Y         | N          | N         | N         | 59      | Y         | N          | N         | N         |
| 430 | D            | D            | D            | 6       | Y         | N          | N         | N         | 6       | Y         | N          | N         | N         |
| 431 | U            | U            | U            | 99      | N         |            |           |           | 42      | Y         | N          | N         | N         |
| 432 | D            | D            | D            | 84      | Y         | N          | N         | N         | 84      | Y         | N          | N         | N         |
| 433 | D            | D            | D            | 31      | Y         | N          | N         | N         | 31      | Y         | N          | N         | N         |
| 434 | D            | D            | D            | 72      | Y         | N          | N         | N         | 72      | Y         | N          | N         | N         |
| 435 |              |              |              | 48      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 436 |              |              |              | 60      | Y         | N          | N         | N         | 60      | Y         | N          | N         | N         |
| 437 | N            | N            | D            | 407     | Y         | Y          | Y         | Y         | 407     | Y         | Y          | Y         | Y         |
| 438 | D            | N            | D            | 17      | Y         | N          | Y         | N         | 17      | Y         | Y          | N         | Y         |
| 439 | N            | N            | N            | 741     | N         | Y          | Y         | Y         | 741     | N         | Y          | Y         | Y         |
| 440 | N            | N            | N            | 219     | Y         | Y          | Y         | N         | 219     | Y         | Y          | Y         | Y         |
| 441 |              |              |              | 788     | N         | Y          | Y         | Y         | 788     | N         | Y          | Y         | Y         |
| 442 | N            | N            | N            | 1407    | N         | Y          | Y         | Y         | 1407    | N         | Y          | Y         | Y         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 443-476**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS      | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|--------------|-----------|----------|----------|----------|-----------|----------|
| 443 | 443     | CML          | NoneKnown | leukemia | Y        | Blast    | U         |          |
| 444 | 444     | CML          | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 445 | 445     | AML          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 446 | 446     | CML          | NoneKnown | leukemia | Y        | Acceler  | N         | none     |
| 447 | 447     | ALL          | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 448 | 448     | AML          | NoneKnown | leukemia | Y        | 2nd CR   | U         |          |
| 449 | 449     | AML          | NoneKnown | leukemia | Y        | Relapse  | Y         | allogen  |
| 450 | 450     | FanconiAnem  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 451 | 451     | ALL          | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 452 | 452     | FanconiAnem  | NoneKnown | genetic  | N        | NA       | N         | none     |
| 453 | 453     | AML          | NoneKnown | leukemia | Y        | Relapse  | Y         | autolog  |
| 454 | 454     | CML          | NoneKnown | leukemia | Y        | Blast    | N         | none     |
| 455 | 455     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 456 | 456     | BlackfanDiam | NoneKnown | genetic  | N        | NA       | N         | none     |
| 457 | 457     | AML          | NoneKnown | leukemia | Y        | Refract  | N         | none     |
| 458 | 458     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 459 | 459     | ALL          | NoneKnown | leukemia | Y        | Relapse  | U         |          |
| 460 | 460     | Adrenoleukod | NoneKnown | genetic  | N        | NA       | N         | none     |
| 461 | 461     | FanconiAnem  | NoneKnown | genetic  | N        | NA       | Y         | allogen  |
| 462 | 462     | AML          | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 463 | 463     | AML          | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 464 | 464     | CML          | NoneKnown | leukemia | Y        | Acceler  | N         | none     |
| 465 | 465     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 466 | 466     | AML          | NoneKnown | leukemia | Y        | Refract  | N         | none     |
| 467 | 467     | SAA          | NoneKnown | acquired | N        | NA       | N         | none     |
| 468 | 468     | AML          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 469 | 469     | ALL          | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 470 | 470     | Hurler'sSynd | NoneKnown | genetic  | N        | NA       | N         | none     |
| 471 | 471     | FamErythHist | NoneKnown | genetic  | N        | NA       | N         | none     |
| 472 | 472     | XLHyperIgM   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 473 | 473     | IcellMucolip | NoneKnown | genetic  | N        | NA       | N         | none     |
| 474 | 474     | CML          | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 475 | 475     | ALL          | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 476 | 476     | Gaucher's    | NoneKnown | genetic  | N        | NA       | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG    | TNC PER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|-------|------------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 443 | 13  | 43.7  | 19.22      | N        | 1         | 2         | bdr      | 20        | US       | U       | 1997    |
| 444 | 44  | 65.0  | 44.88      | N        | 2         | 2         | ab       | 8         | US       | U       | 1997    |
| 445 | 13  | 48.6  | 12.37      | N        | 1         | 1         | b        | 41        | US       | U       | 1997    |
| 446 | 30  | 70.9  | 9.03       | N        | 2         | 2         | a        | 26        | US       | U       | 1997    |
| 447 | 6   | 20.8  | 61.54      | N        | 2         | 3         | abdr     | 77        | US       | U       | 1997    |
| 448 | 52  | 68.0  | 20.72      | N        | 2         | 2         | bdr      | 26        | US       | U       | 1997    |
| 449 | 15  | 56.0  | 21.79      | N        | 2         | 2         | bdr      | 26        | US       | U       | 1997    |
| 450 | 9   | 26.1  | 38.31      | N        | 0         | 0         | n        | 57        | US       | U       | 1997    |
| 451 | 0   | 8.0   | 60.00      | N        | 2         | 2         | ab       | 3         | US       | U       | 1997    |
| 452 | 9   | 22.0  | 46.36      | N        | 2         | 2         | ab       | 14        | US       | U       | 1997    |
| 453 | 11  | 41.0  | 25.37      | N        | 0         | 0         | n        | 77        | US       | U       | 1997    |
| 454 | 52  | 56.0  | 38.61      | N        | 3         | 3         | ab       | 6         | US       | U       | 1997    |
| 455 | 29  | 50.0  | 25.84      | N        | 0         | 1         | dr       | 47        | Portugal | F       | 1997    |
| 456 | 20  | 66.9  | 44.25      | N        | 2         | 2         | bdr      | 99        | US       | U       | 1997    |
| 457 | 41  | 71.0  | 12.96      | N        | 1         | 1         | b        | 8         | US       | U       | 1997    |
| 458 | 9   | 38.5  | 14.03      | N        | 0         | 0         | n        | 64        | US       | U       | 1997    |
| 459 | 7   | 20.4  | 35.98      | N        | 2         | 2         | adr      | 86        | US       | U       | 1997    |
| 460 | 12  | 45.9  | 23.09      | N        | 0         | 0         | n        | 29        | US       | U       | 1997    |
| 461 | 5   | 23.0  | 28.70      | N        | 0         | 0         | n        | 32        | US       | U       | 1997    |
| 462 | 3   | 15.5  | 70.06      | N        | 1         | 1         | b        | 41        | US       | U       | 1997    |
| 463 | 2   | 12.9  | 87.44      | N        | 2         | 2         | b        | 99        | US       | U       | 1997    |
| 464 | 27  | 53.0  | 19.25      | N        | 2         | 2         | adr      | 37        | France   | F       | 1997    |
| 465 | 9   | 33.5  | 12.00      | N        | 1         | 1         | a        | 96        | US       | U       | 1997    |
| 466 | 1   | 13.1  | 32.06      | N        | 1         | 1         | dr       | 14        | US       | U       | 1997    |
| 467 | 0   | 7.2   | 47.36      | N        | 2         | 2         | ab       | 14        | US       | U       | 1997    |
| 468 | 6   | 33.0  | 22.42      | N        | 1         | 1         | b        | 92        | US       | U       | 1997    |
| 469 | 8   | 37.0  | 35.14      | N        | 0         | 0         | n        | 53        | US       | U       | 1997    |
| 470 | 0   | 9.0   | 57.78      | N        | 2         | 2         | adr      | 77        | US       | U       | 1997    |
| 471 | 1   | 12.1  | 66.12      | N        | 1         | 2         | adr      | 22        | US       | U       | 1997    |
| 472 | 11  | 40.4  | 20.79      | N        | 1         | 1         | a        | 90        | US       | U       | 1997    |
| 473 | 0   | 4.0   | 215.00     | N        | 1         | 1         | dr       | 24        | US       | U       | 1997    |
| 474 | 48  | 116.0 | 6.72       | Y        | 1         | 1         | b        | 21        | US       | U       | 1997    |
| 475 | 12  | 32.8  | 36.89      | N        | 1         | 1         | dr       | 51        | US       | U       | 1997    |
| 476 | 6   | 14.6  | 21.37      | N        | 1         | 1         | a        | 4         | US       | U       | 1997    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 443 | 49           | Y            | N          | .            | U            | .            | U            | U            | G0    | 0           | N            |          |
| 444 | 11           | Y            | Y          | 73           | N            | 73           | N            | U            | G4    | 3           | NA           |          |
| 445 | 36           | Y            | Y          | .            | U            | .            | U            | U            | G2    | 2           | U            |          |
| 446 | 89           | N            | N          | 89           | N            | 89           | N            | N            | NA    | .           | NA           |          |
| 447 | 25           | Y            | Y          | 64           | N            | 64           | N            | U            | G2    | 2           | NA           |          |
| 448 | 23           | Y            | Y          | 40           | N            | 40           | N            | U            | G3    | 3           | NA           |          |
| 449 | 55           | Y            | N          | 55           | N            | 55           | N            | U            | G0    | 0           | NA           |          |
| 450 | 26           | Y            | Y          | .            | U            | .            | U            | U            | G0    | 0           | N            |          |
| 451 | 39           | Y            | Y          | 99           | Y            | 122          | Y            | Y            | G2    | 2           | Y            | limited  |
| 452 | 41           | Y            | Y          | 72           | Y            | 80           | Y            | Y            | G1    | 0           | Y            | limited  |
| 453 | 15           | N            | N          | 15           | N            | 15           | N            | U            | NA    | .           | NA           |          |
| 454 | .            | U            | U          | .            | U            | .            | U            | G3           | 3     | NA          |              |          |
| 455 | 41           | N            | N          | 1            | N            | 1            | N            | U            | G4    | 3           | NA           |          |
| 456 | 26           | Y            | Y          | 118          | Y            | 188          | Y            | N            | G1    | 0           | Y            | limited  |
| 457 | 11           | N            | N          | 11           | N            | 11           | N            | U            | NA    | .           | NA           |          |
| 458 | 27           | Y            | Y          | 48           | Y            | 48           | Y            | Y            | G1    | 0           | N            |          |
| 459 | 61           | N            | N          | 61           | N            | 61           | N            | Y            | NA    | .           | NA           |          |
| 460 | 23           | Y            | Y          | 17           | Y            | 25           | Y            | Y            | G1    | 0           | N            |          |
| 461 | 27           | N            | N          | 27           | N            | 27           | N            | U            | NA    | .           | NA           |          |
| 462 | 20           | Y            | Y          | 33           | N            | 33           | N            | U            | G0    | 0           | NA           |          |
| 463 | 25           | Y            | Y          | 71           | N            | 71           | N            | U            | G1    | 0           | NA           |          |
| 464 | 18           | N            | N          | 18           | N            | 18           | N            | U            | NA    | .           | NA           |          |
| 465 | 26           | Y            | Y          | 102          | Y            | 109          | Y            | Y            | G3    | 3           | Y            | unknown  |
| 466 | 33           | Y            | Y          | 67           | Y            | 67           | Y            | Y            | G1    | 0           | N            |          |
| 467 | 24           | Y            | Y          | 55           | Y            | 55           | Y            | Y            | G0    | 0           | NY           | limited  |
| 468 | 39           | Y            | Y          | 76           | Y            | 89           | Y            | Y            | G1    | 0           | Y            |          |
| 469 | 25           | Y            | Y          | 49           | Y            | 57           | Y            | Y            | G0    | 0           | N            |          |
| 470 | 25           | Y            | Y          | 45           | Y            | 61           | Y            | Y            | G1    | 0           | N            |          |
| 471 | 11           | Y            | Y          | 21           | Y            | 22           | Y            | Y            | G1    | 0           | U            |          |
| 472 | 30           | Y            | Y          | 102          | Y            | 131          | Y            | Y            | G0    | 0           | Y            | limited  |
| 473 | 6            | N            | N          | 6            | N            | 6            | N            | U            | NA    | .           | NA           |          |
| 474 | 37           | Y            | Y          | 84           | N            | 84           | N            | U            | G4    | 3           | NA           |          |
| 475 | 22           | Y            | Y          | 52           | Y            | 89           | Y            | Y            | G0    | 0           | N            |          |
| 476 | 86           | N            | N          | 86           | N            | 86           | N            | N            | G2    | 2           | NA           |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 443 |          | alive |             | 943       | N       | N         | N        | N        | 943       | N         |
| 444 | died     | dead  | GVHDTTP     | 73        | Y       | Y         | Y        | Y        | 73        | N         |
| 445 |          | alive |             | 1102      | N       | N         | N        | N        | 1102      | N         |
| 446 | othertxp | dead  | Candida     | 89        | Y       | Y         | Y        | Y        | 89        | N         |
| 447 | died     | dead  | Aspergilis  | 64        | Y       | Y         | Y        | Y        | 64        | N         |
| 448 | died     | dead  | Sepsis      | 40        | Y       | Y         | Y        | Y        | 40        | N         |
| 449 | died     | dead  | AspergMOF   | 55        | Y       | Y         | Y        | Y        | 55        | Y         |
| 450 |          | alive |             | 928       | N       | N         | N        | N        | 928       | NA        |
| 451 |          | alive |             | 1265      | N       | N         | N        | N        | 1265      | N         |
| 452 |          | alive |             | 1219      | N       | N         | N        | N        | 1219      | NA        |
| 453 | relapse  | dead  | Relapse     | 25        | Y       | Y         | Y        | Y        | 15        | Y         |
| 454 | died     | dead  | SepsisGVHD  | 69        | Y       | Y         | Y        | Y        | 69        | N         |
| 455 | died     | dead  | GVHD        | 41        | Y       | Y         | Y        | Y        | 41        | N         |
| 456 |          | alive |             | 1380      | N       | N         | N        | N        | 1380      | NA        |
| 457 | died     | dead  | RespFailure | 11        | Y       | Y         | Y        | Y        | 11        | N         |
| 458 |          | alive |             | 647       | N       | N         | N        | N        | 647       | N         |
| 459 | othertxp | alive |             | 61        | N       | U         | U        | U        | 61        | N         |
| 460 |          | alive |             | 777       | N       | U         | U        | U        | 777       | NA        |
| 461 | died     | dead  | RespCardiac | 27        | Y       | Y         | Y        | Y        | 27        | NA        |
| 462 | died     | dead  | ARDSRenal   | 33        | Y       | Y         | Y        | Y        | 33        | N         |
| 463 | died     | dead  | PulmAdenVOD | 71        | Y       | Y         | Y        | Y        | 71        | N         |
| 464 | died     | dead  | CandidaSeps | 18        | Y       | Y         | Y        | Y        | 18        | N         |
| 465 | relapse  | dead  | Relapse     | 335       | Y       | N         | N        | Y        | 277       | Y         |
| 466 |          | alive |             | 1037      | N       | N         | N        | N        | 1037      | N         |
| 467 |          | alive |             | 1192      | N       | N         | N        | N        | 1192      | NA        |
| 468 |          | alive |             | 541       | N       | N         | N        | N        | 541       | N         |
| 469 |          | alive |             | 1091      | N       | N         | N        | N        | 1091      | N         |
| 470 |          | alive |             | 1356      | N       | N         | N        | N        | 1356      | NA        |
| 471 |          | alive |             | 1338      | N       | N         | N        | N        | 1338      | NA        |
| 472 |          | alive |             | 733       | N       | N         | N        | N        | 733       | NA        |
| 473 | died     | dead  | CHF         | 6         | Y       | Y         | Y        | Y        | 6         | NA        |
| 474 | died     | dead  | PneumGvHD   | 84        | Y       | Y         | Y        | Y        | 84        | N         |
| 475 | othertxp | alive |             | 1345      | N       | N         | N        | N        | 1345      | N         |
| 476 |          | dead  | AdenovMOF   | 89        | Y       | Y         | Y        | Y        | 89        | NA        |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 443 | N            | N            | N            | 943     | N         | Y          | Y         | Y         | 943     | N         | Y          | Y         | Y         |
| 444 | D            | D            | D            | 73      | Y         | N          | N         | N         | 73      | Y         | N          | N         | N         |
| 445 | N            | N            | N            | 1102    | N         | Y          | Y         | Y         | 1102    | N         | Y          | Y         | Y         |
| 446 | D            | D            | D            | 89      | Y         | N          | N         | N         | 89      | Y         | N          | N         | N         |
| 447 | D            | D            | D            | 64      | Y         | N          | N         | N         | 64      | Y         | N          | N         | N         |
| 448 | D            | D            | D            | 40      | Y         | N          | N         | N         | 40      | Y         | N          | N         | N         |
| 449 | Y            | Y            | Y            | 55      | Y         | N          | N         | N         | 55      | Y         | N          | N         | N         |
| 450 |              |              |              | 928     | N         | Y          | Y         | Y         | 928     | N         | Y          | Y         | Y         |
| 451 | N            | N            | N            | 1265    | N         | Y          | Y         | Y         | 1265    | N         | Y          | Y         | Y         |
| 452 |              |              |              | 1219    | N         | Y          | Y         | Y         | 1219    | N         | Y          | Y         | Y         |
| 453 | Y            | Y            | Y            | 15      | Y         | N          | N         | N         | 15      | Y         | N          | N         | N         |
| 454 | D            | D            | D            | 69      | Y         | N          | N         | N         | 69      | Y         | N          | N         | N         |
| 455 | D            | D            | D            | 41      | Y         | N          | N         | N         | 41      | Y         | N          | N         | N         |
| 456 |              |              |              | 1380    | N         | Y          | Y         | Y         | 1380    | N         | Y          | Y         | Y         |
| 457 | D            | D            | D            | 11      | Y         | N          | N         | N         | 11      | Y         | N          | N         | N         |
| 458 | D            | D            | D            | 647     | N         | Y          | Y         | Y         | 647     | N         | Y          | Y         | Y         |
| 459 | U            | U            | U            | 61      | N         | Y          | Y         | Y         | 61      | Y         | N          | N         | N         |
| 460 |              |              |              | 777     | N         | Y          | Y         | Y         | 777     | N         | Y          | Y         | Y         |
| 461 |              |              |              | 27      | Y         | N          | N         | N         | 27      | Y         | N          | N         | N         |
| 462 | D            | D            | D            | 33      | Y         | N          | N         | N         | 33      | Y         | N          | N         | N         |
| 463 | D            | D            | D            | 71      | Y         | N          | N         | N         | 71      | Y         | N          | N         | N         |
| 464 | D            | D            | D            | 18      | Y         | N          | N         | N         | 18      | Y         | N          | N         | N         |
| 465 | N            | N            | Y            | 277     | Y         | Y          | Y         | Y         | 277     | Y         | Y          | Y         | Y         |
| 466 | N            | N            | N            | 1037    | N         | Y          | Y         | Y         | 1037    | N         | Y          | Y         | Y         |
| 467 |              |              |              | 1192    | N         | Y          | Y         | Y         | 1192    | N         | Y          | Y         | Y         |
| 468 | N            | N            | N            | 541     | N         | Y          | Y         | Y         | 541     | N         | Y          | Y         | Y         |
| 469 | N            | N            | N            | 1091    | N         | Y          | Y         | Y         | 1091    | N         | Y          | Y         | Y         |
| 470 |              |              |              | 1356    | N         | Y          | Y         | Y         | 1356    | N         | Y          | Y         | Y         |
| 471 |              |              |              | 1338    | N         | Y          | Y         | Y         | 1338    | N         | Y          | Y         | Y         |
| 472 |              |              |              | 733     | N         | Y          | Y         | Y         | 733     | N         | Y          | Y         | Y         |
| 473 |              |              |              | 6       | Y         | N          | N         | N         | 6       | Y         | N          | N         | N         |
| 474 | D            | D            | D            | 84      | Y         | N          | N         | N         | 84      | Y         | N          | N         | N         |
| 475 | N            | N            | N            | 1345    | N         | Y          | Y         | Y         | 1345    | N         | Y          | Y         | N         |
| 476 |              |              |              | 89      | Y         | N          | N         | N         | 86      | Y         | N          | N         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 477-510**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS       | PRIORDX      | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|---------------|--------------|----------|----------|----------|-----------|----------|
| 477 | 477     | DyskCong      | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 478 | 478     | SCID          | NoneKnown    | genetic  | N        | NA       | Y         | allogen  |
| 479 | 479     | ALL           | NoneKnown    | leukemia | Y        | 3rd CR   | U         |          |
| 480 | 480     | Kostmann's    | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 481 | 481     | ALL           | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 482 | 482     | CML           | NoneKnown    | leukemia | Y        | Blast    | N         | none     |
| 483 | 483     | WAS           | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 484 | 484     | Hodgkin'sDis  | NoneKnown    | lymphoma | N        | 2nd CR   | N         | none     |
| 485 | 485     | CML           | NoneKnown    | leukemia | Y        | 1stChron | N         | none     |
| 486 | 486     | AML           | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 487 | 487     | AML           | NoneKnown    | leukemia | Y        | Refract  | N         | none     |
| 488 | 488     | AML           | Hodgkin'sMDS | leukemia | Y        | Unknown  | N         | none     |
| 489 | 489     | MDS           | NoneKnown    | acquired | N        | NA       | N         | none     |
| 490 | 490     | NonHodgkinL   | NoneKnown    | lymphoma | N        | Relapse  | U         |          |
| 491 | 491     | MaroteauxLamy | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 492 | 492     | AML           | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 493 | 493     | AML           | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 494 | 494     | SCID          | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 495 | 495     | ALL           | NoneKnown    | leukemia | Y        | 3rd CR   | Y         | allogen  |
| 496 | 496     | Metachromleu  | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 497 | 497     | CLL           | NoneKnown    | leukemia | Y        | Refract  | N         | none     |
| 498 | 498     | SCID          | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 499 | 499     | ALL           | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 500 | 500     | AML           | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 501 | 501     | MDS           | NonHodgkinL  | acquired | N        | NA       | Y         | autolog  |
| 502 | 502     | SAA           | NoneKnown    | acquired | N        | NA       | N         | none     |
| 503 | 503     | ALL           | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 504 | 504     | AML           | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 505 | 505     | AML           | NoneKnown    | leukemia | Y        | 3rd CR   | N         | none     |
| 506 | 506     | AML           | NoneKnown    | leukemia | Y        | 2nd CR   | Y         | autolog  |
| 507 | 507     | Osteopetrosis | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 508 | 508     | ALL           | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 509 | 509     | SAA           | NoneKnown    | acquired | N        | NA       | N         | none     |
| 510 | 510     | ALL           | NoneKnown    | leukemia | Y        | 3rd CR   | Y         | autolog  |

**NYBC Case Summaries**

|     | AGE | KG   | TNCPER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|------|-----------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 477 | 9   | 29.0 | 43.07     | N        | 2         | 2         | ab       | 39        | France   | F       | 1997    |
| 478 | 0   | 5.5  | 101.64    | N        | 1         | 1         | a        | 68        | US       | U       | 1997    |
| 479 | 12  | 28.0 | 12.54     | N        | 2         | 2         | b        | 86        | US       | U       | 1997    |
| 480 | 1   | 7.5  | 99.87     | N        | 1         | 1         | b        | 65        | Brazil   | F       | 1997    |
| 481 | 49  | 57.2 | 31.12     | N        | 2         | 2         | ab       | 8         | US       | U       | 1997    |
| 482 | 30  | 83.7 | 15.05     | N        | 1         | 1         | a        | 26        | US       | U       | 1997    |
| 483 | 2   | 13.8 | 82.10     | N        | 2         | 3         | abdr     | 57        | US       | U       | 1997    |
| 484 | 15  | 45.3 | 22.30     | N        | 2         | 2         | ab       | 81        | US       | U       | 1997    |
| 485 | 4   | 19.1 | 60.73     | N        | 1         | 1         | b        | 18        | US       | U       | 1997    |
| 486 | 11  | 51.0 | 18.92     | N        | 1         | 1         | a        | 77        | US       | U       | 1997    |
| 487 | 28  | 49.2 | 12.95     | Y        | 2         | 2         | bdr      | 49        | US       | U       | 1997    |
| 488 | 22  | 82.3 | 36.11     | N        | 3         | 3         | abdr     | 26        | US       | U       | 1997    |
| 489 | 6   | 18.1 | 49.72     | N        | 2         | 2         | ab       | 43        | US       | U       | 1997    |
| 490 | 40  | 73.5 | 13.88     | Y        | 1         | 2         | adr      | 21        | US       | U       | 1997    |
| 491 | 4   | 12.7 | 39.92     | N        | 1         | 1         | dr       | 94        | US       | U       | 1997    |
| 492 | 3   | 12.9 | 80.62     | N        | 1         | 1         | b        | 51        | US       | U       | 1997    |
| 493 | 1   | 9.4  | 167.13    | N        | 1         | 1         | a        | 80        | US       | U       | 1997    |
| 494 | 0   | 4.0  | 245.00    | N        | 0         | 0         | n        | 63        | US       | U       | 1997    |
| 495 | 5   | 17.5 | 48.00     | N        | 2         | 2         | ab       | 51        | US       | U       | 1997    |
| 496 | 16  | 73.1 | 22.85     | N        | 2         | 2         | bdr      | 26        | US       | U       | 1997    |
| 497 | 51  | 86.0 | 6.95      | Y        | 0         | 0         | n        | 21        | US       | U       | 1997    |
| 498 | 1   | 6.0  | 63.33     | Y        | 2         | 2         | ab       | 99        | US       | U       | 1997    |
| 499 | 7   | 24.5 | 63.76     | N        | 1         | 1         | dr       | 77        | US       | U       | 1997    |
| 500 | 1   | 11.2 | 116.07    | N        | 2         | 2         | a        | 97        | US       | U       | 1997    |
| 501 | 5   | 20.0 | 86.90     | N        | 2         | 2         | ab       | 14        | US       | U       | 1997    |
| 502 | 0   | 6.9  | 176.38    | N        | 1         | 1         | b        | 68        | US       | U       | 1997    |
| 503 | 0   | 6.7  | 168.36    | N        | 2         | 2         | bdr      | 51        | US       | U       | 1997    |
| 504 | 1   | 9.3  | 123.98    | N        | 2         | 2         | ab       | 43        | US       | U       | 1997    |
| 505 | 10  | 30.2 | 35.76     | N        | 1         | 2         | bdr      | 73        | US       | U       | 1997    |
| 506 | 20  | 65.5 | 16.18     | N        | 1         | 1         | b        | 73        | US       | U       | 1997    |
| 507 | 4   | 10.0 | 102.00    | N        | 1         | 1         | b        | 46        | Malaysia | F       | 1997    |
| 508 | 0   | 6.2  | 261.29    | N        | 1         | 1         | b        | 90        | US       | U       | 1997    |
| 509 | 40  | 67.8 | 23.60     | Y        | 2         | 2         | ab       | 49        | US       | U       | 1997    |
| 510 | 14  | 40.0 | 17.50     | N        | 1         | 2         | bdr      | 67        | Spain    | F       | 1997    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 477 | .            | U            | U          | 82           | N            | 82           | N            |              | G4    | 3           | NA           |          |
| 478 | 18           | Y            | Y          | 62           | Y            | 62           | Y            | Y            | G1    | 0           | N            |          |
| 479 | 18           | N            | N          | 18           | N            | 18           | N            |              | NA    | .           | NA           |          |
| 480 | 27           | N            | N          | 27           | N            | 27           | N            |              | NA    | .           | NA           |          |
| 481 | 21           | Y            | Y          | 52           | N            | 52           | N            |              | G4    | 3           | NA           |          |
| 482 | 27           | Y            | Y          | 57           | Y            | 110          | Y            | Y            | G3    | 3           | N            |          |
| 483 | 10           | Y            | Y          | 170          | N            | 170          | N            |              | G3    | 3           | Y            | unknown  |
| 484 | 73           | Y            | N          | 122          | N            | 122          | N            |              | G0    | 0           | N            |          |
| 485 | 33           | N            | N          | 33           | N            | 33           | N            | N            | NA    | .           | NA           |          |
| 486 | 36           | Y            | Y          | 66           | Y            | 81           | Y            | Y            | G0    | 0           | N            |          |
| 487 | 22           | Y            | Y          | 34           | N            | 34           | N            |              | G0    | 0           | NA           |          |
| 488 | 14           | Y            | Y          | 112          | Y            | 133          | Y            | Y            | G3    | 3           | Y            | extensiv |
| 489 | 21           | Y            | Y          | 37           | Y            | 39           | Y            | Y            | G0    | 0           | N            | extensiv |
| 490 | 21           | Y            | Y          | 54           | Y            | 98           | Y            | Y            | G1    | 0           | Y            | extensiv |
| 491 | 31           | Y            | Y          | 101          | Y            | 108          | Y            | Y            | G0    | 0           | N            |          |
| 492 | .            | U            | U          | 47           | N            | 47           | N            |              | U     | .           | NA           |          |
| 493 | 11           | Y            | Y          | 70           | Y            | 179          | Y            | Y            | G0    | 0           | Q            | unknown  |
| 494 | 19           | Y            | Y          | 74           | Y            | 116          | Y            | Y            | G0    | 0           | N            |          |
| 495 | 25           | Y            | Y          | 116          | Y            | 146          | Y            | Y            | G0    | 0           | N            |          |
| 496 | 24           | Y            | Y          | 91           | Y            | .            | U            | U            | Q     | 3           | Y            | limited  |
| 497 | 16           | Y            | Y          | 80           | N            | 80           | N            |              | G0    | 0           | NA           |          |
| 498 | 37           | Y            | Y          | 110          | Y            | 128          | Y            | Y            | G2    | 2           | N            |          |
| 499 | 18           | Y            | Y          | 61           | N            | 61           | N            |              | G4    | 3           | NA           |          |
| 500 | 35           | N            | N          | 35           | N            | 35           | N            |              | G1    | 0           | NA           |          |
| 501 | 19           | Y            | Y          | 41           | Y            | 41           | Y            | Y            | G1    | 0           | N            |          |
| 502 | 15           | Y            | Y          | 66           | N            | 66           | N            |              | G0    | 0           | NA           |          |
| 503 | 23           | Y            | Y          | 55           | Y            | 62           | Y            | Y            | G0    | 0           | NA           |          |
| 504 | 34           | Y            | Y          | 77           | Y            | 87           | Y            | Y            | G0    | 0           | N            |          |
| 505 | 39           | Y            | Y          | 105          | Y            | 163          | Y            | Y            | G2    | 2           | N            |          |
| 506 | 45           | N            | N          | 45           | N            | 45           | N            | N            | NA    | .           | NA           |          |
| 507 | 12           | Y            | Y          | 22           | N            | 22           | N            |              | G4    | 3           | NA           |          |
| 508 | 29           | N            | N          | 29           | N            | 29           | N            |              | NA    | .           | NA           |          |
| 509 | 29           | Y            | Y          | 41           | N            | 41           | N            | Y            | G3    | 3           | NA           |          |
| 510 | 32           | Y            | Y          | 70           | Y            | 90           | Y            | Y            | G0    | 0           | N            |          |

**NYBC Case Summaries**

|     | EVENT   | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|---------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 477 | died    | dead  | Unknown     | 82        | Y       | Y         | Y        | Y        | 82        | NA        |
| 478 |         | alive |             | 721       | N       | N         | N        | N        | 721       | NA        |
| 479 | died    | dead  | Sepsis      | 18        | Y       | Y         | Y        | Y        | 18        | N         |
| 480 | died    | dead  | SepsisMOF   | 27        | Y       | Y         | Y        | Y        | 27        | NA        |
| 481 | died    | dead  | GVHD        | 52        | Y       | Y         | Y        | Y        | 52        | N         |
| 482 |         | alive |             | 1338      | N       | N         | N        | N        | 1338      | N         |
| 483 | died    | dead  | CMV         | 170       | Y       | N         | Y        | Y        | 170       | NA        |
| 484 | died    | dead  | Pneumonia   | 122       | Y       | N         | Y        | Y        | 122       | N         |
| 485 | relapse | alive |             | 176       | N       | N         | U        | U        | 33        | Y         |
| 486 |         | alive |             | 1330      | N       | N         | Y        | Y        | 1330      | N         |
| 487 | died    | dead  | CNSHem      | 34        | Y       | Y         | Y        | Y        | 34        | N         |
| 488 | died    | dead  | FungPnGVHD  | 642       | Y       | N         | N        | N        | 642       | N         |
| 489 | relapse | alive |             | 414       | N       | N         | N        | N        | 373       | Y         |
| 490 |         | alive |             | 743       | N       | N         | N        | N        | 743       | N         |
| 491 |         | alive |             | 112       | N       | N         | U        | Y        | 112       | NA        |
| 492 | relapse | dead  | ProgLeukem  | 360       | Y       | N         | N        | Y        | 295       | Y         |
| 493 | died    | dead  | ARDSCMV     | 47        | Y       | Y         | Y        | Y        | 47        | N         |
| 494 | died    | dead  | PulmEmbol   | 203       | Y       | N         | N        | Y        | 203       | NA        |
| 495 | relapse | dead  | Relapse     | 541       | Y       | N         | N        | N        | 290       | Y         |
| 496 |         | alive |             | 1307      | N       | N         | N        | N        | 1307      | NA        |
| 497 | died    | dead  | GVHD        | 485       | Y       | Y         | Y        | Y        | 485       | N         |
| 498 | died    | dead  | RespFung    | 80        | Y       | Y         | Y        | Y        | 80        | NA        |
| 499 |         | alive |             | 1303      | N       | N         | N        | N        | 1303      | N         |
| 500 | died    | dead  | GVHDGIIHem  | 61        | Y       | Y         | Y        | Y        | 61        | N         |
| 501 | died    | dead  | MOFSepsis   | 35        | Y       | Y         | Y        | Y        | 35        | N         |
| 502 |         | alive |             | 187       | N       | N         | N        | U        | 187       | NA        |
| 503 | died    | dead  | PAHDIC      | 66        | Y       | Y         | Y        | Y        | 66        | N         |
| 504 | died    | dead  | Relapse     | 55        | Y       | Y         | Y        | Y        | 55        | Y         |
| 505 | relapse | alive |             | 349       | N       | N         | N        | U        | 349       | Y         |
| 506 |         | alive |             | 550       | N       | N         | U        | U        | 550       | N         |
| 507 | autorec | alive |             | 45        | N       | U         | U        | U        | 45        | NA        |
| 508 | died    | dead  | InfctrnGVHD | 22        | Y       | Y         | Y        | Y        | 22        | N         |
| 509 | died    | dead  | CNSHem      | 29        | Y       | Y         | Y        | Y        | 29        | NA        |
| 510 | died    | dead  | Unknown     | 41        | Y       | Y         | Y        | Y        | 41        | N         |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 477 |              |              |              | 82      | Y         | N          | N         | N         | 82      | Y         | N          | N         | N         |
| 478 |              |              |              | 721     | N         | Y          | Y         | Y         | 721     | N         | Y          | Y         | Y         |
| 479 | D            | D            | D            | 18      | Y         | N          | N         | N         | 18      | Y         | N          | N         | N         |
| 480 |              |              |              | 27      | Y         | N          | N         | N         | 27      | Y         | N          | N         | N         |
| 481 | D            | D            | D            | 52      | Y         | N          | N         | N         | 52      | Y         | N          | N         | N         |
| 482 | N            | N            | N            | 1338    | N         | Y          | Y         | Y         | 1338    | N         | Y          | Y         | Y         |
| 483 |              |              |              | 170     | Y         | Y          | N         | N         | 170     | Y         | Y          | N         | N         |
| 484 | N            | D            | D            | 122     | Y         | Y          | N         | N         | 122     | Y         | Y          | N         | N         |
| 485 | Y            | Y            | D            | 33      | Y         | N          | N         | N         | 33      | Y         | N          | N         | N         |
| 486 | N            | N            | N            | 1330    | N         | Y          | Y         | Y         | 1330    | N         | Y          | Y         | Y         |
| 487 | D            | D            | D            | 34      | Y         | N          | N         | N         | 34      | Y         | N          | N         | N         |
| 488 | N            | N            | N            | 642     | Y         | Y          | Y         | Y         | 642     | Y         | Y          | Y         | Y         |
| 489 | N            | N            | N            | 373     | Y         | Y          | Y         | Y         | 373     | Y         | Y          | Y         | Y         |
| 490 | N            | N            | N            | 743     | N         | Y          | Y         | Y         | 743     | N         | Y          | Y         | Y         |
| 491 |              |              |              | 112     | N         | Y          | Y         | Y         | 112     | N         | Y          | Y         | N         |
| 492 | N            | N            | Y            | 295     | Y         | Y          | Y         | N         | 295     | Y         | Y          | Y         | N         |
| 493 | D            | D            | D            | 47      | Y         | N          | Y         | N         | 47      | Y         | N          | Y         | N         |
| 494 |              |              |              | 203     | Y         | Y          | Y         | N         | 203     | Y         | Y          | Y         | N         |
| 495 | N            | N            | Y            | 290     | Y         | Y          | Y         | N         | 290     | Y         | Y          | Y         | N         |
| 496 |              |              |              | 1307    | N         | Y          | Y         | Y         | 1307    | N         | Y          | Y         | Y         |
| 497 | N            | N            | N            | 485     | Y         | Y          | Y         | Y         | 485     | Y         | Y          | Y         | Y         |
| 498 |              |              |              | 80      | Y         | N          | N         | N         | 80      | Y         | N          | Y         | N         |
| 499 | N            | N            | N            | 1303    | N         | Y          | Y         | Y         | 1303    | N         | Y          | Y         | N         |
| 500 | D            | D            | D            | 61      | Y         | N          | N         | N         | 61      | Y         | N          | N         | N         |
| 501 | D            | D            | D            | 35      | Y         | N          | N         | N         | 35      | Y         | N          | N         | N         |
| 502 |              |              |              | 187     | N         | Y          | Y         | Y         | 187     | N         | Y          | Y         | N         |
| 503 | D            | D            | D            | 66      | Y         | N          | N         | N         | 66      | Y         | N          | N         | N         |
| 504 | Y            | Y            | Y            | 55      | Y         | N          | N         | N         | 55      | Y         | N          | N         | N         |
| 505 | N            | N            | Y            | 349     | Y         | Y          | Y         | Y         | 349     | Y         | Y          | Y         | N         |
| 506 | N            | N            | N            | 550     | N         | Y          | Y         | Y         | 550     | N         | Y          | Y         | N         |
| 507 |              |              |              | 45      | N         | N          | N         | N         | 45      | Y         | N          | N         | N         |
| 508 | D            | D            | D            | 22      | Y         | N          | N         | N         | 22      | Y         | N          | N         | N         |
| 509 |              |              |              | 29      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 510 | D            | D            | D            | 41      | Y         | N          | N         | N         | 41      | Y         | N          | N         | N         |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 511-544**

**NYBC Case Summaries**

|     | CASE NO | DIAGNOS     | PRIORDX      | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-----|---------|-------------|--------------|----------|----------|----------|-----------|----------|
| 511 | 511     | CML         | NoneKnown    | leukemia | Y        | 2ndChron | N         | none     |
| 512 | 512     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 513 | 513     | Lesch-Nyhan | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 514 | 514     | AML         | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 515 | 515     | SCID        | NoneKnown    | genetic  | N        | NA       | U         |          |
| 516 | 516     | JuvCML      | NoneKnown    | leukemia | Y        | JCML     | N         | none     |
| 517 | 517     | ALL         | NoneKnown    | leukemia | Y        | Refract  | N         | none     |
| 518 | 518     | AML         | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 519 | 519     | ALL         | Astrocytoma  | leukemia | Y        | Refract  | N         | none     |
| 520 | 520     | AML         | MDS          | leukemia | Y        | No Rx    | U         |          |
| 521 | 521     | AML         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 522 | 522     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 523 | 523     | ALL         | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 524 | 524     | NonHodgkinL | NoneKnown    | lymphoma | N        | Relapse  | N         | none     |
| 525 | 525     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 526 | 526     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 527 | 527     | ALL         | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 528 | 528     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 529 | 529     | AML         | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 530 | 530     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 531 | 531     | ALL         | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 532 | 532     | ALL         | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 533 | 533     | MDS         | AplastAnemia | acquired | N        | NA       | N         | none     |
| 534 | 534     | ALL         | NoneKnown    | leukemia | Y        | 3rd CR   | N         | none     |
| 535 | 535     | MDS         | NoneKnown    | acquired | N        | NA       | N         | none     |
| 536 | 536     | CML         | NoneKnown    | leukemia | Y        | 1stChron | U         |          |
| 537 | 537     | SCID        | NoneKnown    | genetic  | N        | NA       | N         | none     |
| 538 | 538     | ALL         | NoneKnown    | leukemia | Y        | Relapse  | U         |          |
| 539 | 539     | ALL         | NoneKnown    | leukemia | Y        | 1st CR   | N         | none     |
| 540 | 540     | AML         | NoneKnown    | leukemia | Y        | Relapse  | N         | none     |
| 541 | 541     | ALL         | NoneKnown    | leukemia | Y        | 3rd CR   | N         | none     |
| 542 | 542     | AML         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 543 | 543     | ALL         | NoneKnown    | leukemia | Y        | 2nd CR   | N         | none     |
| 544 | 544     | SCID        | NoneKnown    | genetic  | N        | NA       | N         | none     |

**NYBC Case Summaries**

|     | AGE | KG    | TNCPER KG | EXPANDED | ABDR MMLO | ABDR MMHI | MMLOC HI | HOSP CODE | COUNTRY  | USFORGN | TXPYEAR |
|-----|-----|-------|-----------|----------|-----------|-----------|----------|-----------|----------|---------|---------|
| 511 | 49  | 107.0 | 14.02     | Y        | 0         | 0         | n        | 32        | US       | U       | 1997    |
| 512 | 32  | 59.3  | 13.15     | Y        | 1         | 1         | a        | 21        | US       | U       | 1997    |
| 513 | 4   | 13.7  | 140.15    | Y        | 2         | 2         | ab       | 26        | US       | U       | 1997    |
| 514 | 0   | 7.7   | 66.62     | N        | 2         | 2         | ab       | 82        | US       | U       | 1997    |
| 515 | 0   | 7.3   | 93.79     | N        | 0         | 1         | dr       | 60        | US       | U       | 1997    |
| 516 | 1   | 10.2  | 56.47     | N        | 0         | 1         | dr       | 14        | US       | U       | 1997    |
| 517 | 4   | 13.9  | 75.90     | N        | 2         | 2         | ab       | 86        | US       | U       | 1997    |
| 518 | 16  | 84.7  | 13.46     | N        | 2         | 2         | ab       | 2         | US       | U       | 1997    |
| 519 | 41  | 78.3  | 13.64     | N        | 1         | 1         | dr       | 73        | US       | U       | 1997    |
| 520 | 5   | 20.0  | 114.35    | N        | 2         | 2         | ab       | 41        | US       | U       | 1997    |
| 521 | 1   | 10.0  | 122.00    | N        | 1         | 1         | b        | 43        | US       | U       | 1997    |
| 522 | 3   | 17.6  | 35.23     | N        | 2         | 2         | bdr      | 51        | US       | U       | 1997    |
| 523 | 0   | 8.2   | 78.05     | N        | 0         | 0         | n        | 71        | Australi | F       | 1997    |
| 524 | 2   | 12.0  | 25.92     | N        | 1         | 1         | dr       | 87        | US       | U       | 1997    |
| 525 | 5   | 20.0  | 73.40     | N        | 1         | 1         | a        | 72        | Italy    | F       | 1997    |
| 526 | 3   | 17.1  | 72.75     | Y        | 1         | 1         | b        | 51        | US       | U       | 1997    |
| 527 | 21  | 48.2  | 30.48     | N        | 1         | 1         | b        | 11        | Brazil   | F       | 1997    |
| 528 | 4   | 15.0  | 51.73     | N        | 1         | 1         | a        | 89        | Canada   | F       | 1997    |
| 529 | 18  | 71.6  | 14.19     | N        | 2         | 2         | ab       | 26        | US       | U       | 1997    |
| 530 | 9   | 30.8  | 63.41     | N        | 1         | 2         | bdr      | 83        | NewZeal  | F       | 1997    |
| 531 | 9   | 30.0  | 28.00     | N        | 1         | 1         | b        | 13        | Chile    | F       | 1997    |
| 532 | 11  | 53.8  | 29.85     | N        | 2         | 2         | bdr      | 77        | US       | U       | 1997    |
| 533 | 13  | 42.7  | 27.63     | N        | 2         | 2         | ab       | 77        | US       | U       | 1997    |
| 534 | 9   | 20.6  | 30.92     | N        | 2         | 2         | ab       | 86        | US       | U       | 1997    |
| 535 | 6   | 25.5  | 57.25     | N        | 1         | 1         | b        | 18        | US       | U       | 1997    |
| 536 | 40  | 104.0 | 10.38     | N        | 2         | 2         | bdr      | 32        | US       | U       | 1997    |
| 537 | 17  | 45.0  | 47.47     | N        | 2         | 2         | ab       | 51        | US       | U       | 1997    |
| 538 | 14  | 44.0  | 9.34      | N        | 1         | 1         | b        | 20        | US       | U       | 1997    |
| 539 | 0   | 7.5   | 133.33    | N        | 2         | 2         | ab       | 87        | US       | U       | 1997    |
| 540 | 11  | 34.2  | 42.81     | Y        | 1         | 1         | b        | 26        | US       | U       | 1997    |
| 541 | 5   | 19.4  | 58.76     | Y        | 2         | 2         | b        | 51        | US       | U       | 1997    |
| 542 | 13  | 76.5  | 33.54     | N        | 2         | 2         | ab       | 22        | US       | U       | 1997    |
| 543 | 17  | 48.0  | 38.46     | N        | 2         | 2         | ab       | 57        | US       | U       | 1997    |
| 544 | 2   | 8.0   | 85.25     | N        | 1         | 1         | b        | 78        | Spain    | F       | 1998    |

**NYBC Case Summaries**

|     | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-----|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 511 | 21           | Y            | Y          | 54           | N            | 54           | N            | N            | Q     | 3           | NA           |          |
| 512 | 28           | Y            | Y          | 94           | Y            | 94           | Y            | Y            | G4    | 3           | N            |          |
| 513 | 38           | Y            | YY         | 78           | N            | 78           | N            |              | G1    | 0           | NA           |          |
| 514 | 15           | Y            | YY         | 20           | Y            | 22           | Y            | Y            | G0    | 0           | U            |          |
| 515 | 22           | Y            | YY         | 53           | Y            | 60           | Y            | Y            | G1    | 0           | Y            | unknown  |
| 516 | 31           | Y            | YY         | 51           | N            | 51           | N            |              | G1    | 0           | NA           |          |
| 517 | 41           | Y            | YY         | 94           | N            | 94           | N            |              | G2    | 2           | NA           |          |
| 518 | 19           | N            | NY         | 19           | N            | 19           | N            |              | NA    | .           | NA           |          |
| 519 | 22           | Y            | YY         | .            | U            | 61           | Y            | Y            | G3    | 3           | N            |          |
| 520 | 20           | Y            | YY         | 38           | Y            | 38           | Y            | Y            | G0    | 0           | N            |          |
| 521 | 31           | Y            | YY         | 200          | Y            | 246          | Y            | N            | G2    | 2           | Y            | limited  |
| 522 | 21           | Y            | YY         | 43           | N            | 43           | N            |              | G2    | 2           | NA           |          |
| 523 | 0            | N            | NY         | 0            | N            | 0            | N            | N            | NA    | .           | NA           |          |
| 524 | 32           | Y            | YY         | 89           | Y            | 117          | Y            | Y            | G1    | 0           | N            |          |
| 525 | 22           | Y            | YY         | 56           | Y            | 72           | Y            | Y            | G1    | 0           | N            |          |
| 526 | 11           | N            | NN         | 11           | N            | 11           | N            |              | NA    | .           | NA           |          |
| 527 | 48           | N            | NN         | 48           | N            | 48           | N            | N            | NA    | .           | NA           |          |
| 528 | 69           | N            | NY         | 69           | N            | 69           | N            | N            | NA    | .           | NA           |          |
| 529 | 27           | Y            | YY         | 50           | Y            | 50           | Y            | Y            | G1    | 0           | N            |          |
| 530 | 24           | Y            | YY         | 81           | Y            | 101          | Y            | Y            | G0    | 0           | Y            | limited  |
| 531 | 30           | Y            | YY         | 59           | Y            | 162          | Y            | Y            | G2    | 2           | N            | limited  |
| 532 | 17           | Y            | YY         | 77           | Y            | 80           | Y            | Y            | G0    | 0           | Y            | limited  |
| 533 | 20           | Y            | YY         | .            | U            | 43           | Y            | Y            | U     | .           | N            |          |
| 534 | 41           | Y            | YY         | 88           | Y            | 97           | Y            | Y            | G1    | 0           | N            |          |
| 535 | 9            | N            | NY         | 9            | N            | 9            | N            |              | NA    | .           | NA           |          |
| 536 | 13           | Y            | YY         | 29           | N            | 29           | N            |              | G2    | 2           | NA           |          |
| 537 | 14           | N            | NN         | 14           | N            | 14           | N            |              | G0    | 0           | NA           |          |
| 538 | 21           | Y            | YY         | 50           | Y            | 50           | Y            | Y            | G4    | 3           | Y            | limited  |
| 539 | 26           | Y            | YY         | 75           | Y            | 107          | Y            | Y            | G0    | 0           | N            |          |
| 540 | 19           | Y            | YY         | 39           | Y            | 41           | Y            | Y            | G0    | 0           | N            |          |
| 541 | 10           | N            | NY         | 10           | N            | 10           | N            |              | NA    | .           | NA           |          |
| 542 | 29           | Y            | YY         | 54           | N            | 54           | N            |              | G1    | 0           | NA           |          |
| 543 | 11           | Y            | YY         | 9            | Y            | 10           | Y            | Y            | G2    | 2           | Y            | extensiv |
| 544 | 35           | N            | N          | 35           | N            | 35           | N            |              | G1    | 0           | NA           |          |

**NYBC Case Summaries**

|     | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-----|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 511 |          | alive |             | 967       | N       | N         | N        | N        | 967       | N         |
| 512 | relapse  | dead  | Relapse     | 56        | Y       | Y         | Y        | Y        | 54        | Y         |
| 513 | died     | dead  | Sepsis      | 158       | Y       | N         | Y        | Y        | 158       | NA        |
| 514 | died     | dead  | ARDS        | 78        | Y       | Y         | Y        | Y        | 78        | N         |
| 515 | died     | dead  | HemolAnCard | 312       | Y       | N         | N        | Y        | 312       | NA        |
| 516 | died     | dead  | EBVLymph    | 160       | Y       | N         | Y        | Y        | 160       | N         |
| 517 | died     | dead  | CHF         | 51        | Y       | Y         | Y        | Y        | 51        | N         |
| 518 | died     | dead  | Sepsis      | 94        | Y       | Y         | Y        | Y        | 94        | N         |
| 519 | died     | dead  | MOF         | 19        | Y       | Y         | Y        | Y        | 19        | N         |
| 520 |          | alive |             | 858       | N       | N         | N        | N        | 858       | N         |
| 521 | relapse  | alive |             | 293       | N       | N         | N        | U        | 293       | Y         |
| 522 | relapse  | alive |             | 1254      | N       | N         | N        | U        | 644       | Y         |
| 523 | died     | dead  | CMVResp     | 43        | Y       | Y         | Y        | Y        | 43        | N         |
| 524 | resisdis | dead  | SepsPersDis | 9         | Y       | Y         | Y        | Y        | 0         | Q         |
| 525 |          | alive |             | 202       | N       | N         | N        | U        | 202       | N         |
| 526 |          | alive |             | 1247      | N       | N         | N        | U        | 1247      | N         |
| 527 | died     | dead  | Aspergilis  | 11        | Y       | Y         | Y        | Y        | 11        | N         |
| 528 | othertxp | dead  | ARDS        | 61        | Y       | Y         | Y        | Y        | 61        | N         |
| 529 | othertxp | dead  | Aspergilis  | 90        | Y       | Y         | Y        | Y        | 90        | N         |
| 530 |          | alive |             | 870       | N       | N         | N        | N        | 870       | N         |
| 531 |          | alive |             | 952       | N       | N         | N        | N        | 952       | N         |
| 532 | relapse  | dead  | ProgLeukem  | 283       | Y       | N         | N        | Y        | 243       | Y         |
| 533 |          | alive |             | 1240      | N       | N         | N        | N        | 1240      | N         |
| 534 |          | alive |             | 200       | N       | N         | N        | U        | 200       | N         |
| 535 |          | alive |             | 201       | N       | N         | N        | U        | 201       | N         |
| 536 | died     | dead  | Hemorrh     | 9         | Y       | Y         | Y        | Y        | 9         | N         |
| 537 | died     | dead  | AspergPAH   | 29        | Y       | Y         | Y        | Y        | 29        | NA        |
| 538 | died     | dead  | Aspergilis  | 14        | Y       | Y         | Y        | Y        | 14        | N         |
| 539 |          | alive |             | 798       | N       | N         | N        | N        | 798       | N         |
| 540 |          | alive |             | 1226      | N       | N         | N        | N        | 1226      | N         |
| 541 | relapse  | dead  | ProgLeukem  | 218       | Y       | N         | N        | Y        | 153       | Y         |
| 542 | died     | dead  | Cardiac     | 10        | Y       | Y         | Y        | Y        | 10        | N         |
| 543 | died     | dead  | KlebPneum   | 54        | Y       | Y         | Y        | Y        | 54        | N         |
| 544 |          | alive |             | 493       | N       | N         | N        | N        | 493       | NA        |

**New York Blood Center**

**Placental Blood Program**

**Transplant Cases 545-562**

**NYBC Case Summaries**

|       | CASE NO | DIAGNOS       | PRIORDX   | DXGROUP  | LEUKEMIA | STAGE    | PRIOR TXP | PRIORTYP |
|-------|---------|---------------|-----------|----------|----------|----------|-----------|----------|
| 545   | 545     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 546   | 546     | ALL           | NoneKnown | leukemia | Y        | Relapse  | Y         | allogen  |
| 547   | 547     | ALL           | NoneKnown | leukemia | Y        | 1st CR   | N         | none     |
| 548   | 548     | MDS           | NoneKnown | acquired | N        | NA       | N         | none     |
| 549   | 549     | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 550   | 550     | CML           | NoneKnown | leukemia | Y        | Blast    | N         | none     |
| 551   | 551     | ALL           | NoneKnown | leukemia | Y        | 2nd CR   | U         |          |
| 552   | 552     | AML           | NoneKnown | leukemia | Y        | Relapse  | N         | none     |
| 553   | 553     | MDS           | NoneKnown | acquired | N        | NA       | N         | none     |
| 554   | 554     | AML           | NoneKnown | leukemia | Y        | Refract  | N         | none     |
| 555   | 555     | CML           | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 556   | 556     | AML           | NoneKnown | leukemia | Y        | 2nd CR   | N         | none     |
| 557   | 557     | CML           | NoneKnown | leukemia | Y        | 1stChron | N         | none     |
| 558   | 558     | FanconiAnem   | NoneKnown | genetic  | N        | NA       | N         | none     |
| 559   | 559     | ALL           | NoneKnown | leukemia | Y        | 3rd CR   | N         | none     |
| 560   | 560     | JuvCML        | NoneKnown | leukemia | Y        | JCML     | N         | none     |
| 561   | 561     | CML           | NoneKnown | leukemia | Y        | Acceler  | U         |          |
| 562   | 562     | Osteopetrosis | NoneKnown | genetic  | N        | NA       | N         | none     |
| Total | N       | 562           | 562       | 562      | 562      | 562      | 562       | 562      |

**NYBC Case Summaries**

|       | AGE | KG   | TNCPER<br>KG | EXPANDED | ABDR<br>MMLO | ABDR<br>MMHI | MMLOC<br>HI | HOSP<br>CODE | COUNTRY | USFORGN | TXPYEAR |
|-------|-----|------|--------------|----------|--------------|--------------|-------------|--------------|---------|---------|---------|
| 545   | 5   | 22.4 | 48.88        | N        | 1            | 2            | adr         | 82           | US      | U       | 1998    |
| 546   | 15  | 55.4 | 32.85        | N        | 2            | 2            | bdr         | 55           | US      | U       | 1998    |
| 547   | 8   | 29.5 | 31.19        | N        | 1            | 1            | a           | 4            | US      | U       | 1998    |
| 548   | 9   | 36.0 | 40.81        | N        | 1            | 2            | bdr         | 13           | Chile   | F       | 1998    |
| 549   | 2   | 12.9 | 37.36        | N        | 1            | 1            | dr          | 15           | US      | U       | 1998    |
| 550   | 39  | 64.5 | 20.78        | N        | 2            | 2            | ab          | 59           | US      | U       | 1998    |
| 551   | 7   | 25.0 | 54.76        | N        | 1            | 1            | dr          | 50           | France  | F       | 1998    |
| 552   | 5   | 15.5 | 45.35        | N        | 2            | 3            | abdr        | 18           | US      | U       | 1998    |
| 553   | 4   | 19.2 | 97.92        | N        | 1            | 2            | bdr         | 4            | US      | U       | 1998    |
| 554   | 9   | 27.8 | 40.76        | N        | 1            | 1            | b           | 18           | US      | U       | 1998    |
| 555   | 28  | 73.0 | 23.25        | N        | 1            | 1            | b           | 39           | France  | F       | 1998    |
| 556   | 2   | 15.0 | 65.13        | N        | 0            | 0            | n           | 17           | US      | U       | 1998    |
| 557   | 2   | 17.0 | 141.00       | N        | 2            | 2            | bdr         | 87           | US      | U       | 1998    |
| 558   | 8   | 25.5 | 43.14        | N        | 2            | 2            | adr         | 77           | US      | U       | 1998    |
| 559   | 8   | 37.6 | 29.36        | N        | 1            | 1            | dr          | 57           | US      | U       | 1998    |
| 560   | 3   | 14.6 | 68.70        | N        | 1            | 2            | bdr         | 57           | US      | U       | 1998    |
| 561   | 41  | 75.0 | 22.67        | N        | 3            | 3            | ab          | 37           | France  | F       | 1998    |
| 562   | 0   | 6.3  | 187.30       | N        | 1            | 2            | bdr         | 98           | US      | U       | 1998    |
| Total | N   | 562  | 562          | 562      | 562          | 558          | 562         | 562          | 562     | 562     | 562     |

**NYBC Case Summaries**

|       | ANC500<br>TM | ANC500<br>CN | ANC<br>42D | PLAT2<br>0TM | PLAT2<br>0CN | PLAT5<br>0TM | PLAT5<br>0CN | PLAT<br>180D | AGVHD | AGVHD3<br>N | CHRON<br>GVH | CHREXTNT |
|-------|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|-------|-------------|--------------|----------|
| 545   | 18           | N            | N          | 18           | N            | 18           | N            |              | NA    | .           | NA           |          |
| 546   | 31           | N            | N          | 31           | N            | 31           | N            |              | G4    | 3           | NA           |          |
| 547   | 15           | Y            | Y          | 53           | Y            | 65           | Y            | Y            | G0    | 0           | N            |          |
| 548   | 55           | N            | N          | 55           | N            | 55           | N            | Y            | NA    | .           | NA           |          |
| 549   | 16           | N            | N          | 16           | N            | 16           | N            |              | NA    | .           | NA           |          |
| 550   | 49           | N            | N          | 49           | N            | 49           | N            |              | G1    | 0           | NA           |          |
| 551   | 32           | N            | N          | 32           | N            | 32           | N            | N            | NA    | .           | NA           |          |
| 552   | 30           | Y            | Y          | 61           | N            | 61           | N            |              | G1    | 0           | NA           |          |
| 553   | 56           | Y            | N          | 119          | N            | 119          | N            |              | G1    | 0           | N            |          |
| 554   | 43           | N            | N          | 43           | N            | 43           | N            | N            | NA    | .           | NA           |          |
| 555   | 17           | Y            | Y          | 42           | Y            | 42           | Y            | Y            | G0    | 0           | Y            |          |
| 556   | 12           | Y            | Y          | 76           | Y            | 76           | Y            | Y            | G3    | 3           | N            |          |
| 557   | 36           | N            | N          | 36           | N            | 36           | N            | N            | NA    | .           | NA           |          |
| 558   | 13           | Y            | Y          | 30           | Y            | 36           | Y            | Y            | G1    | 0           | N            |          |
| 559   | 37           | Y            | Y          | 65           | N            | 65           | N            | N            | G0    | 0           | NA           |          |
| 560   | 52           | N            | N          | 52           | N            | 52           | N            | N            | U     | .           | NA           |          |
| 561   | 15           | Y            | Y          | 57           | N            | 57           | N            |              | G3    | 3           | NA           |          |
| Total | N            | 555          | 561        | 561          | 523          | 561          | 536          | 561          | 561   | 407         | 561          | 561      |

**NYBC Case Summaries**

|       | EVENT    | ALIVE | CAUSEOD     | MORT TIME | MORT CN | DEAD1 00D | DEAD6 MO | DEAD1 YR | RELAPS TM | RELAPS CN |
|-------|----------|-------|-------------|-----------|---------|-----------|----------|----------|-----------|-----------|
| 545   | died     | dead  | MOF         | 35        | Y       | Y         | Y        | Y        | 35        | N         |
| 546   | died     | dead  | ARDS        | 18        | Y       | Y         | Y        | Y        | 18        | N         |
| 547   | died     | dead  | GVHDRVSV    | 31        | Y       | Y         | Y        | Y        | 31        | N         |
| 548   |          | alive |             | 1210      | N       | N         | N        | N        | 1210      | N         |
| 549   | relapse  | dead  | Relapse     | 72        | Y       | Y         | Y        | Y        | 55        | Y         |
| 550   | died     | dead  | CNSHem      | 16        | Y       | Y         | Y        | Y        | 16        | N         |
| 551   | died     | dead  | ARDS        | 49        | Y       | Y         | Y        | Y        | 49        | N         |
| 552   | relapse  | dead  | Relapse     | 108       | Y       | N         | Y        | Y        | 32        | Y         |
| 553   | died     | dead  | Cardiac     | 61        | Y       | Y         | Y        | Y        | 61        | N         |
| 554   | died     | dead  | IntstPnAden | 119       | Y       | N         | Y        | Y        | 119       | N         |
| 555   | othertxp | dead  | Toxoplasma  | 54        | Y       | Y         | Y        | Y        | 54        | N         |
| 556   |          | alive |             | 552       | N       | N         | N        | N        | 552       | N         |
| 557   |          | alive |             | 478       | N       | N         | N        | N        | 478       | N         |
| 558   | othertxp | dead  | Sepsis      | 188       | Y       | N         | N        | Y        | 188       | NA        |
| 559   |          | alive |             | 1121      | N       | N         | N        | N        | 1121      | N         |
| 560   | relapse  | alive |             | 65        | N       | U         | U        | U        | 65        | Y         |
| 561   | othertxp | dead  | SepsisHUS   | 57        | Y       | Y         | Y        | Y        | 57        | N         |
| 562   | died     | dead  | MOF         | 57        | Y       | Y         | Y        | Y        | 57        | NA        |
| Total | N        | 562   | 562         | 562       | 562     | 562       | 562      | 562      | 562       | 562       |

**NYBC Case Summaries**

|     | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-----|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 511 | N            | N            | N            | 967     | N         | Y          | Y         | Y         | 967     | N         | Y          | Y         | Y         |
| 512 | Y            | Y            | Y            | 54      | Y         | N          | N         | N         | 54      | Y         | N          | N         | N         |
| 513 |              |              |              | 158     | Y         | Y          | N         | N         | 158     | Y         | Y          | N         | N         |
| 514 | D            | D            | D            | 78      | Y         | N          | N         | N         | 78      | Y         | Y          | Y         | N         |
| 515 |              |              |              | 312     | Y         | Y          | Y         | N         | 312     | Y         | Y          | Y         | N         |
| 516 | N            | D            | D            | 160     | Y         | Y          | N         | N         | 160     | Y         | Y          | N         | N         |
| 517 | D            | D            | D            | 51      | Y         | N          | N         | N         | 51      | Y         | N          | N         | N         |
| 518 | D            | D            | D            | 94      | Y         | N          | N         | N         | 94      | Y         | N          | N         | N         |
| 519 | D            | D            | D            | 19      | Y         | N          | N         | N         | 19      | Y         | N          | Y         | Y         |
| 520 | N            | N            | N            | 858     | N         | Y          | Y         | Y         | 858     | N         | Y          | Y         | Y         |
| 521 | N            | N            | N            | 293     | Y         | Y          | Y         | N         | 293     | Y         | Y          | Y         | N         |
| 522 | N            | N            | N            | 643     | Y         | Y          | Y         | Y         | 643     | Y         | Y          | Y         | Y         |
| 523 | D            | D            | D            | 43      | Y         | N          | N         | N         | 43      | Y         | N          | N         | N         |
| 524 | Q            | Q            | Q            | 0       | Y         | N          | N         | N         | 0       | Y         | N          | N         | N         |
| 525 | N            | N            | N            | 202     | N         | Y          | Y         | Y         | 202     | N         | Y          | Y         | Y         |
| 526 | N            | N            | N            | 1247    | N         | Y          | Y         | Y         | 1247    | N         | Y          | Y         | Y         |
| 527 | D            | D            | D            | 11      | Y         | N          | N         | N         | 11      | Y         | N          | N         | N         |
| 528 | D            | D            | D            | 61      | Y         | N          | N         | N         | 48      | Y         | N          | N         | N         |
| 529 | D            | D            | D            | 90      | Y         | N          | N         | N         | 69      | Y         | N          | N         | N         |
| 530 | N            | N            | N            | 870     | N         | Y          | Y         | Y         | 870     | N         | Y          | Y         | Y         |
| 531 | N            | N            | N            | 952     | N         | Y          | Y         | Y         | 952     | N         | Y          | Y         | Y         |
| 532 | N            | N            | N            | 243     | Y         | Y          | Y         | N         | 243     | Y         | Y          | Y         | N         |
| 533 | N            | N            | N            | 1240    | N         | Y          | Y         | Y         | 1240    | N         | Y          | Y         | Y         |
| 534 | N            | N            | N            | 200     | N         | Y          | Y         | Y         | 200     | N         | Y          | Y         |           |
| 535 | N            | N            | U            | 201     | N         | Y          | Y         | Y         | 201     | N         | Y          | Y         |           |
| 536 | D            | D            | D            | 9       | Y         | N          | N         | N         | 9       | Y         | N          | N         | N         |
| 537 |              |              |              | 29      | Y         | N          | N         | N         | 29      | Y         | N          | N         | N         |
| 538 | D            | D            | D            | 14      | Y         | N          | N         | N         | 14      | Y         | N          | N         | N         |
| 539 | N            | N            | N            | 798     | N         | Y          | Y         | Y         | 798     | N         | Y          | Y         | Y         |
| 540 | N            | N            | N            | 1226    | N         | Y          | Y         | Y         | 1226    | N         | Y          | Y         | N         |
| 541 |              |              |              | 153     | Y         | Y          | N         | N         | 153     | Y         | Y          | N         | N         |
| 542 | D            | D            | D            | 10      | Y         | N          | N         | N         | 10      | Y         | N          | N         | N         |
| 543 | D            | D            | D            | 54      | Y         | N          | N         | N         | 54      | Y         | N          | N         | N         |
| 544 |              |              |              | 493     | N         | Y          | Y         | Y         | 493     | N         | Y          | Y         | Y         |

**NYBC Case Summaries**

|       | RELBY1<br>00 | RELBY<br>6MO | RELBY<br>1YR | DFSTIME | DFSC<br>N | DF100<br>D | DF6<br>MO | DF1<br>YR | EFSTIME | EFSC<br>N | EF100<br>D | EF6<br>MO | EF1Y<br>R |
|-------|--------------|--------------|--------------|---------|-----------|------------|-----------|-----------|---------|-----------|------------|-----------|-----------|
| 545   | D            | D            | D            | 35      | Y         | N          | N         | N         | 35      | Y         | N          | N         | N         |
| 546   | D            | D            | D            | 18      | Y         | N          | N         | N         | 18      | Y         | N          | N         | N         |
| 547   | D            | D            | D            | 31      | Y         | N          | N         | N         | 31      | Y         | N          | N         | Y         |
| 548   | N            | Y            | Y            | 1210    | N         | Y          | Y         | Y         | 1210    | N         | Y          | N         | N         |
| 549   | Y            | Y            | Y            | 55      | Y         | N          | N         | N         | 55      | Y         | N          | N         | N         |
| 550   | D            | D            | D            | 16      | Y         | N          | N         | N         | 16      | Y         | N          | N         | N         |
| 551   | D            | D            | D            | 49      | Y         | N          | N         | N         | 49      | Y         | N          | N         | N         |
| 552   | Y            | Y            | Y            | 32      | Y         | N          | N         | N         | 32      | Y         | N          | N         | N         |
| 553   | D            | D            | D            | 61      | Y         | N          | N         | N         | 61      | Y         | N          | N         | N         |
| 554   | N            | D            | D            | 119     | Y         | Y          | N         | N         | 119     | Y         | Y          | N         | N         |
| 555   | D            | D            | D            | 54      | Y         | N          | N         | N         | 43      | Y         | N          | N         | N         |
| 556   | N            | N            | N            | 552     | N         | Y          | Y         | Y         | 552     | N         | Y          | Y         | Y         |
| 557   | N            | N            | N            | 478     | N         | Y          | Y         | Y         | 478     | N         | Y          | N         | Y         |
| 558   |              |              |              | 188     | Y         | Y          | Y         | Y         | 36      | Y         | N          | Y         | Y         |
| 559   | N            | Y            | Y            | 1121    | N         | Y          | Y         | Y         | 1121    | N         | Y          | Y         | N         |
| 560   | Y            | D            | D            | 65      | Y         | N          | N         | N         | 65      | Y         | N          | N         | N         |
| 561   |              |              |              | 57      | Y         | N          | N         | N         | 52      | Y         | N          | N         | N         |
| 562   |              |              |              | 57      | Y         | N          | N         | N         | 57      | Y         | N          | N         | N         |
| Total | N            | 562          | 562          | 562     | 562       | 562        | 562       | 562       | 562     | 562       | 562        | 562       | 562       |

CLADD STEVENS, MD 212 570-3167  
NEW YORK BLOOD CENTER  
310 EAST 67TH STREET  
NEW YORK, NY 10021

SHIP DATE: 31AUG2001  
ACCOUNT #: 010055580  
ACTUAL WGT: 2.60 LBS

Part # 15148 RT 07-03  
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TO:

212 570-3167

U.S. FOOD & DRUG ADMINISTRATION  
FHA-305  
5630 FISHER'S LANE, ROOM 1061  
DOCKET 97N0497  
ROCKVILLE MD 20852

FedEx

PRIORITY OVERNIGHT

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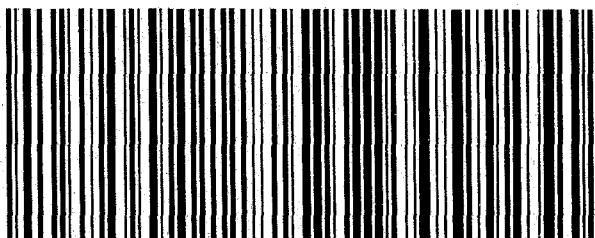
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System # 16263 31AUG2001  
TRK# 4957 5354 8182 Form 201

DELIVER BY:  
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2.60 LBS  
1 OF 1

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