

# Codelist Report

## AEF:(6) Adverse Event

### YES/NO

Value	Label
0	No
1	Yes

### YES

Value	Label
1	Yes

### AE SEVERITY

Value	Label
1	Severe (Grade 3)
2	Life threatening (Grade 4)
3	Fatal (Grade 5)

### AE RELATION

Value	Label
1	Unrelated
2	Unlikely
3	Possible
4	Probable
5	Definite

### AE TREATMENT

Value	Label
0	No treatment or modification of treatment required for AE
2	Required additional treatment for AE
3	Current treatment modified based on AE
4	Required additional treatment and current treatment modified based on
9	Other

### AE OUTCOME

Value	Label
1	Resolved, no residual effects
2	Resolved, with sequelae
3	Persistent condition, Alive
4	Death, related to AE
5	Unrelated persistent condition at time of death

# Codelist Report

## CAD:(1) Deceased Donor

### ONETHREE

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

### ISLET CELL SOURCE

Value	Label
1	Adult/pediatric
2	Fetal/embryonic
9	Other

### ISLET CELL SOURCE-2

Value	Label
1	Islets
2	Stem/progenitor/precursor cell derived islets
3	Engineered cell line
8	Unknown
9	Other

### NOTAVAIL/NOTAPPLI

Value	Label
9	Not Available
99	Not Applicable

### UNKNOWN

Value	Label
1	Unknown

### GENDER

Value	Label
1	Male
2	Female
8	Unknown

# Codelist Report

## CAD:(1) Deceased Donor

### ETHNICITY

<b>Value</b>	<b>Label</b>
0	Non Hispanic or Latino
1	Hispanic or Latino
8	Unknown

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

### ABO BLOOD TYPE

<b>Value</b>	<b>Label</b>
1	A
2	B
3	AB
4	O
5	A1
6	A2
7	A1B
8	A2B
9	Unknown

### CAUSE OF DEATH

<b>Value</b>	<b>Label</b>
1	Anoxia/cardiac arrest
2	Head trauma
3	Cerebrovascular/stroke
4	CNS tumor
9	Other
8	Unknown

### MECHANISM OF DEATH

<b>Value</b>	<b>Label</b>
4	Asphyxiation
9	Blunt injury
5	Cardiovascular
12	Death from natural causes
1	Drowning
3	Drug intoxication
7	Gunshot wound

# Codelist Report

## CAD:(1) Deceased Donor

### MECHANISM OF DEATH

<b>Value</b>	<b>Label</b>
11	Intracranial hemorrhage/stroke
2	Seizure
8	Stab
10	Sudden infant death
99	None of the above
88	Unknown

### CIRCUMSTANCE/ DEATH

<b>Value</b>	<b>Label</b>
1	Motor vehicle accident
2	Alleged suicide
3	Alleged homicide
4	Alleged child abuse
5	Non-motor vehicle accident
6	Death from natural causes
0	None of the above
8	Unknown

### HYPERTENSION DUR

<b>Value</b>	<b>Label</b>
1	0-5 years
2	6-10 years
3	>10 years
8	Unknown

### TRANSFUSION UNITS

<b>Value</b>	<b>Label</b>
0	0 units
1	0-5 units
2	6-10 units
3	>10 units
8	Unknown

### VASOPRESSOR

<b>Value</b>	<b>Label</b>
1	epinephrine hydrochloride (Adrenaline)
2	dobutamine hydrochloride (Dobutrex)
3	dopamine hydrochloride (Intropin)
4	metaraminol bitartrate (Aramine)
5	methoxamine (Vasoxyl)

# Codelist Report

## CAD:(1) Deceased Donor

### VASOPRESSOR

<b>Value</b>	<b>Label</b>
6	midodrine hydrochloride (ProAmatine)
7	norepinephrine bitartrate (Noradrenaline, Levophed)
8	phenylephrine hydrochloride (Neo-Synephrine, Metasympatol)
99	Not Applicable
9	Other

### VASOUNITS

<b>Value</b>	<b>Label</b>
1	µg/kg/min
2	mg/kg
3	µg/min

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

### ABSPRESUNKN

<b>Value</b>	<b>Label</b>
0	Negative
1	Positive
8	Unknown or Not Determined
2	Confirmed Blank

### NOTDONE/UNKN

<b>Value</b>	<b>Label</b>
1	Not Done/Unknown

### NEGPOSUNKNND

<b>Value</b>	<b>Label</b>
0	Negative
1	Positive
8	Unknown
9	Not Done

# Codelist Report

## CAD:(1) Deceased Donor

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### NOTDONE/UNKN

Value	Label
1	Not Done/Unknown
1	Not Done/Unknown

### NEG/POS/UN/ND/INT/C

Value	Label
0	Negative
1	Positive
8	Unknown
9	Not Done
88	Indeterminate
99	Cannot Disclose

### TIMEUNKNOWN

Value	Label
1	Time unknown

### UNKNOWN

Value	Label
1	Unknown

### YES

Value	Label
1	Yes

### PANC PRESERVATION

Value	Label
1	UW
2	Eurocollins
3	HTK
4	Celsior
8	Unknown
9	Other

# Codelist Report

## CAD:(1) Deceased Donor

### PANC PRES BOTTOM

<b>Value</b>	<b>Label</b>
1	PFC
8	Unknown
9	Other

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

# Codelist Report

## DEM:Recipient Demographi

### POB

<b>Value</b>	<b>Label</b>
01	Alabama
02	Alaska
83	Albania - Europe
70	Alberta - Canada
61	American Samoa
84	Andorra - Europe
03	Arizona
04	Arkansas
85	Armenia - Europe
86	Austria - Europe
87	Azerbaijan - Europe
88	Belarus - Europe
89	Belgium - Europe
90	Bosnia and Herzegovina - Europe
71	British Columbia - Canada
91	Bulgaria - Europe
05	California
06	Colorado
07	Connecticut
92	Croatia - Europe
93	Cyprus - Europe
94	Czech Republic - Europe
08	Delaware
95	Denmark - Europe
09	District of Columbia
96	Estonia - Europe
97	Faroe Islands - Europe
98	Finland - Europe
10	Florida
99	France - Europe
11	Georgia
100	Georgia - Europe
101	Germany - Europe
102	Gibraltar - Europe
103	Greece - Europe
62	Guam
104	Guernsey - Europe



# Codelist Report

## DEM:Recipient Demographi

### POB

<b>Value</b>	<b>Label</b>
12	Hawaii
105	Hungary - Europe
106	Iceland - Europe
13	Idaho
14	Illinois
15	Indiana
16	Iowa
107	Isle of Man - Europe
108	Italy - Europe
109	Jersey - Europe
17	Kansas
18	Kentucky
110	Latvia - Europe
111	Liechtenstein - Europe
112	Lithuania - Europe
19	Louisiana
113	Luxembourg - Europe
20	Maine
114	Malta - Europe
72	Manitoba - Canada
21	Maryland
22	Massachusetts
90	Mexico
23	Michigan
24	Minnesota
25	Mississippi
26	Missouri
115	Moldova - Europe
116	Monaco - Europe
27	Montana
117	Montenegro - Europe
28	Nebraska
118	Netherlands - Europe
29	Nevada
73	New Brunswick - Canada
30	New Hampshire
31	New Jersey

# Codelist Report

## DEM:Recipient Demographi

### POB

<b>Value</b>	<b>Label</b>
32	New Mexico
33	New York
74	Newfoundland - Canada
34	North Dakota
35	North Carolina
76	Northwest Territories - Canada
119	Norway - Europe
77	Nunavut - Canada
36	Ohio
37	Oklahoma
78	Ontario - Canada
38	Oregon
999	Other
63	Panama Canal Zone
39	Pennsylvania
120	Poland - Europe
121	Portugal - Europe
79	Prince Edward Island - Canada
64	Puerto Rico
80	Quebec - Canada
122	Republic of Ireland - Europe
123	Republic of Macedonia - Europe
40	Rhode Island
124	Romania - Europe
125	Russia - Europe
126	San Marino - Europe
81	Saskatchewan - Canada
127	Serbia - Europe
128	Slovakia - Europe
129	Slovenia - Europe
41	South Carolina
42	South Dakota
130	Spain - Europe
131	Svalbard - Europe
132	Sweden - Europe
133	Switzerland - Europe
43	Tennessee

# Codelist Report

## DEM:Recipient Demographi

### POB

<b>Value</b>	<b>Label</b>
44	Texas
134	Turkey - Europe
135	Ukraine - Europe
136	United Kingdom - Europe
888	Unknown
65	US Virgin Islands
45	Utah
137	Vatican City - Europe
46	Vermont
47	Virginia
48	Washington
49	West Virginia
50	Wisconsin
51	Wyoming
82	Yukon Territory - Canada

### GENDER

<b>Value</b>	<b>Label</b>
1	Male
2	Female
8	Unknown

### ETHNICITY

<b>Value</b>	<b>Label</b>
0	Non Hispanic or Latino
1	Hispanic or Latino
8	Unknown

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

# Codelist Report

## DTH:(6) Death

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

### PRIMARY DEATH CAUSE

<b>Value</b>	<b>Label</b>
2	Cardiovascular
3	Cerebrovascular
1	Infection
4	Malignancy
6	Not Obtainable
8	Other
5	Trauma/Accidental
7	Unknown cause

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

### YES/NO

<b>Value</b>	<b>Label</b>
0	No
1	Yes

# Codelist Report

## ENR:CITRAA

### DIABETES DX

Value	Label
1	Type 1
2	Pancreatectomy induced
3	Cystic fibrosis related
4	Type 2
5	MODY
9	Other

### ABO BLOOD TYPE

Value	Label
1	A
2	B
3	AB
4	O
5	A1
6	A2
7	A1B
8	A2B
9	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### ABSPRESUNKN

Value	Label
0	Negative
1	Positive
8	Unknown or Not Determined
2	Confirmed Blank

# Codelist Report

## FOI:(5a) Follow-up Post

### LESSTHAN

Value	Label
1	<

### YES

Value	Label
1	Yes

# Codelist Report

## FOL:(5b) Follow-up Post

### UNKNOWN

Value	Label
1	Unknown

### NOTDONE/UNKN

Value	Label
1	Not Done/Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### YES/NO

Value	Label
0	No
1	Yes

### HYPOFREQ

Value	Label
1	1-2
2	3-5
3	6 or more
8	Unknown

### YES/NO

Value	Label
0	No
1	Yes

### YES

Value	Label
1	Yes

### LESSTHAN

Value	Label
1	<

### CYCLOSPORINE

Value	Label
1	Generic
2	Neoral
3	Sandimmune
9	Other

# Codelist Report

## FOL:(5b) Follow-up Post

### CYCLOSPORINE

Value	Label
8	Unknown

### STEROIDTYPE

Value	Label
1	Prednisone
2	Methylprednisolone
9	Other
8	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### ANTIHYPGLY MEDS

Value	Label
1	Chromium picolinate
2	Vitamins
3	Pentoxifylline
9	Other

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### TUMOR LOCATION

Value	Label
1	Transplanted from donor
2	Recurrence of a pre transplant malignancy
3	Post transplant malignancy occurred since last CITR assessment
8	Unknown
9	Other

### HYPOGLYCEMIA

Value	Label
0	No occurrence
1	Reduced awareness
2	Unawareness
8	Unknown



# Codelist Report

## FOL:(5b) Follow-up Post

### NEUROPATHY

<b>Value</b>	<b>Label</b>
0	No occurrence
1	Asymptomatic
2	Symptomatic
3	Disabling
8	Unknown

### NEPHROPATHY

<b>Value</b>	<b>Label</b>
0	No occurrence
1	Microalbuminuria
2	Macroalbuminuria
3	End stage renal disease
4	Stable allograft
8	Unknown

### RETINOPATHY

<b>Value</b>	<b>Label</b>
0	None
1	Non Proliferative
2	Proliferative
8	Unknown

### DIABETIC MACULAR EDE

<b>Value</b>	<b>Label</b>
0	None
1	Mild
2	Moderate
3	Severe
8	Unknown

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

# Codelist Report

## FOL:(5b) Follow-up Post

### EMPLOYMENT STATUS

<b>Value</b>	<b>Label</b>
1	Working full time
2	Working part time by choice
3	Working part time due to disease
4	Working part time, reason unknown
5	Not working by choice
6	Not working due to disease
7	Not working, unable to find employment
8	Not working, reason unknown
9	Retired
10	Student
11	Employment status unknown
99	Not applicable, less than 5 years old

### YES/NO/UNKN/NA

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown
9	Not Applicable

# Codelist Report

## FUL:(5b) Follow-up Post

### LESSTHAN

Value	Label
1	<

### YES

Value	Label
1	Yes

### NGML\_NMOLL

Value	Label
1	ng/mL
2	nmol/L

### NOTDONE/UNKN

Value	Label
1	Not Done/Unknown

### YES

Value	Label
1	Yes

### MGDL\_MMOLL

Value	Label
1	mg/dL
2	mmol/L

### PMOL/MG\_NG/MG

Value	Label
1	pmol/mg
2	ng/mg

# Codelist Report

## IGD:(6) Islet Graft Dysf

### ASSESS

Value	Label
1	Yes

### DYSFUNCTION OUTCME

Value	Label
1	Full recovery
2	Partial recovery
3	Complete dysfunction
8	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### YES/NO

Value	Label
0	No
1	Yes

### YES

Value	Label
1	Yes

### CYCLOSPORINE

Value	Label
1	Generic
2	Neoral
3	Sandimmune
9	Other
8	Unknown

### STEROIDTYPE

Value	Label
1	Prednisone
2	Methylprednisolone
9	Other
8	Unknown

# Codelist Report

## IGD:(6) Islet Graft Dysf

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

### ANTIREJECTION

<b>Value</b>	<b>Label</b>
10	Anti TNF alpha (Infliximab)
9	Anti-IL-6
12	Arcabose (Precose)
3	Cyclosporine
13	Heparin
7	IL-1 Receptor Antagonist
8	IL-2
14	Metformin
4	MMF
15	Nicotinamide
99	Other
16	Pentoxifylline
17	Proglitazone
18	Rosiglitazone
1	Sirolimus
11	Soluble Anti TNF (Etanercept)
6	Soluble IL-1 Receptor
5	Steroid
2	Tacrolimus
98	Not Applicable

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

# Codelist Report

## IGD:(6) Islet Graft Dysf

### ANTIBODY

<b>Value</b>	<b>Label</b>
6	Alemtuzumab (Campath)
1	Basiliximab (Simulect)
2	Daclizumab (Zenapax)
3	Muromonab-CD3 (Orthoclone OkT3)
4	Polyclonal (Thymoglobulin)
5	hOKT3y-1 (ala-ala)
9	Other
98	Not Applicable

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

# Codelist Report

## IND:(4b) Induction Thera

### YES/NO/UNKN/NA

Value	Label
0	No
1	Yes
8	Unknown
9	Not Applicable

### YES/NO

Value	Label
0	No
1	Yes

### YES

Value	Label
1	Yes

### LESSTHAN

Value	Label
1	<

### CYCLOSPORINE

Value	Label
1	Generic
2	Neoral
3	Sandimmune
9	Other
8	Unknown

### STEROIDTYPE

Value	Label
1	Prednisone
2	Methylprednisolone
9	Other
8	Unknown

### T CELL ANTIBODIES

Value	Label
1	Anti-thymocyte (Thymoglobulin)
2	Lymphocyte immune globulin (ATGAM)
3	Antilymphocyte globulin (Minnesota ALG)
4	Basiliximab (Simulect)
5	Daclizumab (Zenapax)
6	Muromonab-CD3 (Orthoclone OKT3)
7	hOKT3g-1 (Ala-Ala)

# Codelist Report

## IND:(4b) Induction Thera

### T CELL ANTIBODIES

<b>Value</b>	<b>Label</b>
8	Alemtuzumab (Campath)
9	Other
N	Not Applicable

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### YES/NO

<b>Value</b>	<b>Label</b>
0	No
1	Yes

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown



# Codelist Report

## INS:(5b) Insulin Adminis

### INSULIN REASON

<b>Value</b>	<b>Label</b>
1	Delayed graft function
2	Drug toxicity
3	Infection
4	Rejection episode
5	Partial rejection episode
6	Surgery
7	Per protocol
10	Marginal function
11	Insufficient islet mass
8	Unknown
9	Other

# Codelist Report

## **IPT:(2) Islet Processing**

### **ONETHREE**

<b>Value</b>	<b>Label</b>
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

### **PROCTEAM**

<b>Value</b>	<b>Label</b>
1	Unrelated to processing/infusion team
2	Related to processing/infusion team
8	Unknown

### **ISLET PROCESS CTR**

<b>Value</b>	<b>Label</b>
1	CITR center, where infusion took place
2	Another facility not located or affiliated with the transplant center
8	Unknown

### **YES**

<b>Value</b>	<b>Label</b>
1	Yes

### **COLLEGENASE TYPE**

<b>Value</b>	<b>Label</b>
1	Liberase HI
2	Serva
3	Collagenase P
4	Sigma blend
5	NB1
9	Other
8	Unknown

# Codelist Report

## **IPT:(2) Islet Processing**

### **NOTDONE/UNKN**

<b>Value</b>	<b>Label</b>
1	Not Done/Unknown

### **YES/NO/UNKNOWN**

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

### **ISLET PURIFICATION**

<b>Value</b>	<b>Label</b>
0	None
2	Density gradient
8	Unknown
9	Other

### **DENSITYGRADTYPE**

<b>Value</b>	<b>Label</b>
0	Discontinuous
1	Continuous
2	Continuous followed by discontinuous
8	Unknown

### **YES**

<b>Value</b>	<b>Label</b>
1	Yes

### **UNKNOWN**

<b>Value</b>	<b>Label</b>
1	Unknown

### **NOTDONE/UNKN**

<b>Value</b>	<b>Label</b>
1	Not Done/Unknown

### **IEQ TIME**

<b>Value</b>	<b>Label</b>
1	Post Digestion
2	Post Purification (Pre culture/cryo)
3	Post culture/cryo
8	Unknown
9	Other

# Codelist Report

## **IPT:(2) Islet Processing**

### **GRAMSTAIN**

<b>Value</b>	<b>Label</b>
0	No Organism Seen
1	Positive
8	Unknown
9	Missing

### **MICRO RESULTS**

<b>Value</b>	<b>Label</b>
0	Gram negative
1	Gram positive
9	Unknown

### **PREP CULTURES**

<b>Value</b>	<b>Label</b>
0	No Growth
1	Positive
8	Unknown
9	Not Done

### **LESSTHAN**

<b>Value</b>	<b>Label</b>
1	<

### **NOTDONE/UNKN**

<b>Value</b>	<b>Label</b>
1	Not Done/Unknown

### **VIABILITYTEST**

<b>Value</b>	<b>Label</b>
1	Fluorescein Diacetate/Propidium Iodide
2	Equivalent fluorochromes
3	Trypan Blue
9	Other

### **YES/NO/UNKNOWN**

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

# Codelist Report

## **IPT:(2) Islet Processing**

### **YES**

<b>Value</b>	<b>Label</b>
1	Yes

### **MOUSETYPE**

<b>Value</b>	<b>Label</b>
1	Nude/Athymic
2	SCID
3	NOD/SCID
4	Rag/Knock-out
8	Not Done/Unknown
9	Other

# Codelist Report

## LAL:(1) Living Allo-Dono

### ONETHREE

<b>Value</b>	<b>Label</b>
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

### ISLET CELL SOURCE-2

<b>Value</b>	<b>Label</b>
1	Islets
2	Stem/progenitor/precursor cell derived islets
3	Engineered cell line
8	Unknown
9	Other

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

### GENDER

<b>Value</b>	<b>Label</b>
1	Male
2	Female
8	Unknown

### ETHNICITY

<b>Value</b>	<b>Label</b>
0	Non Hispanic or Latino
1	Hispanic or Latino
8	Unknown

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

# Codelist Report

## LAL:(1) Living Allo-Dono

### ABO BLOOD TYPE

<b>Value</b>	<b>Label</b>
1	A
2	B
3	AB
4	O
5	A1
6	A2
7	A1B
8	A2B
9	Unknown

### ABO RHTYPE

<b>Value</b>	<b>Label</b>
1	Positive
0	Negative
8	Unknown

### HYPERTENSION DUR

<b>Value</b>	<b>Label</b>
1	0-5 years
2	6-10 years
3	>10 years
8	Unknown

### TRANSFUSION UNITS

<b>Value</b>	<b>Label</b>
0	0 units
1	0-5 units
2	6-10 units
3	>10 units
8	Unknown

### TYPING METHOD

<b>Value</b>	<b>Label</b>
1	Serology
2	DNA
9	Other

# Codelist Report

## LAL:(1) Living Allo-Dono

### ABSPRESUNKN

<b>Value</b>	<b>Label</b>
0	Negative
1	Positive
8	Unknown or Not Determined
2	Confirmed Blank

### NOTDONE/UNKN

<b>Value</b>	<b>Label</b>
1	Not Done/Unknown

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### NEG/POS/UN/ND/INT/C

<b>Value</b>	<b>Label</b>
0	Negative
1	Positive
8	Unknown
9	Not Done
88	Indeterminate
99	Cannot Disclose

### TIMEUNKNOWN

<b>Value</b>	<b>Label</b>
1	Time unknown

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### PANC PRESERVATION

<b>Value</b>	<b>Label</b>
1	UW
2	Eurocollins
3	HTK
4	Celsior
8	Unknown
9	Other



# Codelist Report

## LAL:(1) Living Allo-Dono

### PANC PRES BOTTOM

<b>Value</b>	<b>Label</b>
1	PFC
8	Unknown
9	Other

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

# Codelist Report

## LAU:(1) Living Auto-Dono

### ONETHREE

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

### ISLET CELL SOURCE-2

Value	Label
1	Islets
2	Stem/progenitor/precursor cell derived islets
3	Engineered cell line
8	Unknown
9	Other

### YES/NO/UNK/CDIS

Value	Label
0	No
1	Yes
8	Unknown
9	Cannot Disclose

### UNKNOWN

Value	Label
1	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### HYPERTENSION DUR

Value	Label
1	0-5 years
2	6-10 years
3	>10 years
8	Unknown

# Codelist Report

## LAU:(1) Living Auto-Dono

### PANCREATITIS TYPE

Value	Label
1	Total (100%)
2	Completion (95-99%)
3	Partial (<95%)
8	Unknown

### PANCR TREATMENT

Value	Label
1	Pancreatitis
2	Other
8	Unknown

### PANCREATITIS CAUSE

Value	Label
1	Small duct disease
2	Biliary (gall stones)
3	Alcoholism
4	Pancreas divisum
5	Familial pancreatitis
6	Duct occlusion
8	Unknown
9	Other

### PANC SURGERY

Value	Label
0	None
1	Drainage
2	Sphincterotomy
3	Sphincterplasty
4	Distal pancreatectomy
5	Pancreaticojejunostomy
6	Pancreaticoduodenectomy (Whipple)
8	Unknown
9	Other

### TIMEUNKNOWN

Value	Label
1	Time unknown

# Codelist Report

## LAU:(1) Living Auto-Dono

### YES

<b>Value</b>	<b>Label</b>
1	Yes

### PANC PRESERVATION

<b>Value</b>	<b>Label</b>
1	UW
2	Eurocollins
3	HTK
4	Celsior
8	Unknown
9	Other

### PANC PRES BOTTOM

<b>Value</b>	<b>Label</b>
1	PFC
8	Unknown
9	Other

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

# Codelist Report

## LTF:(6) Lost to Follow-u

### TYPCONT

<b>Value</b>	<b>Label</b>
1	Transplant follow-up at CITR center
2	Follow-up at primary care office or other health care provider
3	Telephone contact
4	Returned mail contact form
5	Abstracted information from hospital records or physician patient char
9	Other

# Codelist Report

## NIF:(6) Non Islet Transp

### FUNCTIONAL STATUS

<b>Value</b>	<b>Label</b>
1	Full functioning
2	Partial functioning
3	Failed
8	Unknown
9	Not Applicable

### YES/NO

<b>Value</b>	<b>Label</b>
0	No
1	Yes

# Codelist Report

## NIT:(6) Non Islet Transp

### TRANSPLANT TYPE LST

<b>Value</b>	<b>Label</b>
1	Kidney
3	Liver
4	Lung
5	Intestine
6	Bone Marrow
7	Simul. Islet/Kidney
8	Simul. Islet/Kid/BM
9	Simul. Islet/Liver
10	Simul. Islet/Liver/BM
11	Simul. Islet/Kid/Liver
12	Simul. Islet/Liver/Kid/BM
13	Simul. Islet/Lung
14	Simul. Islet/Heart/Lung
15	Pancreas
99	Other

### DONOR TYPE

<b>Value</b>	<b>Label</b>
1	Living
2	Deceased
8	Unknown

### NOTAVAIL/NOTAPPLI

<b>Value</b>	<b>Label</b>
9	Not Available
99	Not Applicable

### ABO BLOOD TYPE

<b>Value</b>	<b>Label</b>
1	A
2	B
3	AB
4	O
5	A1
6	A2
7	A1B
8	A2B
9	Unknown

# Codelist Report

## NIT:(6) Non Islet Transp

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### ABSPRESUNKN

Value	Label
0	Negative
1	Positive
8	Unknown or Not Determined
2	Confirmed Blank

### NEG/POS/UN/ND/INT/C

Value	Label
0	Negative
1	Positive
8	Unknown
9	Not Done
88	Indeterminate
99	Cannot Disclose



# Codelist Report

## PRE:(3a) Pre Infusion

### TRANSPLANT TYPE

Value	Label
1	Autograft
2	Allograft
3	Xenograft

### YES/NO

Value	Label
0	No
1	Yes

### TRANS TYPE

Value	Label
1	Kidney
2	Hematopoietic stem cells (HSC)
3	Kidney-HSC
4	Kidney-Liver
5	Kidney-Liver-HSC
9	Other

### ASSESS

Value	Label
1	Yes

### EMPLOYMENT STATUS

Value	Label
1	Working full time
2	Working part time by choice
3	Working part time due to disease
4	Working part time, reason unknown
5	Not working by choice
6	Not working due to disease
7	Not working, unable to find employment
8	Not working, reason unknown
9	Retired
10	Student
11	Employment status unknown
99	Not applicable, less than 5 years old

# Codelist Report

## PRE:(3a) Pre Infusion

### UNKNOWN

Value	Label
1	Unknown

### NOTDONE/UNKN

Value	Label
1	Not Done/Unknown

### UNKNOWN

Value	Label
1	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### YES/NO

Value	Label
0	No
1	Yes

### HYPOFREQ

Value	Label
1	1-2
2	3-5
3	6 or more
8	Unknown

### TIME

Value	Label
1	Weeks
2	Months
3	Years

### HYPOGLYCEMIA

Value	Label
0	No occurrence
1	Reduced awareness
2	Unawareness
8	Unknown

# Codelist Report

## PRE:(3a) Pre Infusion

### UNKNOWN

Value	Label
1	Unknown

### NEUROPATHY

Value	Label
0	No occurrence
1	Asymptomatic
2	Symptomatic
3	Disabling
8	Unknown

### NEPHROPATHY

Value	Label
0	No occurrence
1	Microalbuminuria
2	Macroalbuminuria
3	End stage renal disease
4	Stable allograft
8	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### RETINOPATHY

Value	Label
0	None
1	Non Proliferative
2	Proliferative
8	Unknown

### UNKNOWN

Value	Label
1	Unknown

### DIABETIC MACULAR EDE

Value	Label
0	None
1	Mild
2	Moderate
3	Severe

# Codelist Report

## PRE:(3a) Pre Infusion

### DIABETIC MACULAR EDE

Value	Label
8	Unknown

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### UNKNOWN

Value	Label
1	Unknown

### NEG/POS/UNKND

Value	Label
0	Negative
1	Positive
8	Not Done/Unknown

### GT/LT

Value	Label
1	<
2	>

### NOTDONE/UNKN

Value	Label
1	Not Done/Unknown

# Codelist Report

## PRL:(3b) Pre Infusion La

### LESSTHAN

Value	Label
1	<

### NOTDONE/UNKN

Value	Label
1	Not Done/Unknown

### NGML\_NMOLL

Value	Label
1	ng/mL
2	nmol/L

### YES

Value	Label
1	Yes

### MGDL\_MMOLL

Value	Label
1	mg/dL
2	mmol/L

### PMOL/MG NG/MG

Value	Label
1	pmol/mg
2	ng/mg

### NEGPOSINUND

Value	Label
0	Negative
1	Positive
88	Indeterminate
8	Unknown
9	Not Done

# Codelist Report

## TNF:(6) Transfer

### YES/NO

<b>Value</b>	<b>Label</b>
0	No
1	Yes

# Codelist Report

## TRN:(4a) Infusion

### NOT APPLICABLE

<b>Value</b>	<b>Label</b>
1	Not Applicable

### IN/OUT PATIENT

<b>Value</b>	<b>Label</b>
2	Outpatient
1	Inpatient
8	Unknown

### UNKNOWN

<b>Value</b>	<b>Label</b>
1	Unknown

### YES/NO/UNKNOWN

<b>Value</b>	<b>Label</b>
0	No
1	Yes
8	Unknown

### BARRIER DEVICE

<b>Value</b>	<b>Label</b>
1	Microencapsulation
2	Macroencapsulation
3	Micro and Macro Encapsulation
8	Unknown
9	Other

### TRANSPLANT SITE

<b>Value</b>	<b>Label</b>
1	Liver
2	Spleen
3	Kidney capsule
4	Intraperitoneal cavity
5	Subcutaneous
6	Intramuscular
7	Epiploic flap
8	Omental pouch
9	Other

# Codelist Report

## TRN:(4a) Infusion

### TRANSPLANT TECHNIQ 2

Value	Label
1	Open/Laparoscopy
2	TIPS
3	Percutaneous
8	Unknown
9	Other

### YES/NO

Value	Label
0	No
1	Yes

### YES/NO/UNKNOWN

Value	Label
0	No
1	Yes
8	Unknown

### MGDL\_MMOLL

Value	Label
1	mg/dL
2	mmol/L

### LESSTHAN

Value	Label
1	<

### NGML\_NMOLL

Value	Label
1	ng/mL
2	nmol/L

### UNKNOWN

Value	Label
1	Unknown

### HYPOFREQ

Value	Label
1	1-2
2	3-5
3	6 or more
8	Unknown