

Table 3A.--Percentage distribution of Federal libraries/information centers by type of reporting entity, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Type of reporting entity			Response rate
		Autonomous	central/main	Branch or nonautonomous	
----- Percentage distribution -----					
All Libraries/ Information Centers	1,234	72.3	15.6	12.1	93.9
National	20	25.0	15.0	60.0	100.0
Presidential	9	-	-	100.0	100.0
Multi-type	53	67.3	19.2	13.5	98.1
Special or Technical					
Science	224	69.2	14.7	16.1	100.0
Medical	256	83.6	10.2	6.3	100.0
Law	90	57.8	32.2	10.0	100.0
Special	223	72.6	15.2	12.1	100.0
General					
General	185	71.7	17.9	10.3	99.5
Patient	24	83.3	8.3	8.3	100.0
Penal	2	-	50.0	50.0	100.0
Educational					
Academic	42	76.2	19.0	4.8	100.0
Technical School	33	93.9	6.1	-	100.0
Type not reported	73	-	-	-	-

- Notes:
1. Percentage distribution is based on libraries/information centers that reported type of reporting entity. Percentages may not sum to 100 due to rounding.
  2. Response rate is the percentage of libraries/information centers that reported type of reporting entity.
  3. "-" represents zero.
  4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 4A.--Percentage distribution of Federal libraries/information centers by type of organizational component to which entity reports, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Type of organizational component to which entity reports							Response rate
		Library/ information center	Administrative	management	Education	Legal	Research/ technical	Other	
----- Percentage distribution -----									
All Libraries/ Information Centers	1,234	31.2	32.1	7.0	8.5	5.8	14.7	.8	93.8
National	20	10.0	80.0	-	-	-	-	10.0	100.0
Presidential	9	-	100.0	-	-	-	-	-	100.0
Multi-type	53	50.9	17.0	15.1	5.7	1.9	9.4	-	100.0
Special or Technical									
Science	224	24.7	24.2	16.6	.4	-	33.2	.9	99.6
Medical	256	33.6	30.9	2.0	19.1	-	13.3	1.2	100.0
Law	90	5.6	20.0	2.2	-	70.0	1.1	1.1	100.0
Special	223	32.1	32.6	10.9	3.6	.9	19.9	-	99.1
General									
General	185	44.9	45.9	2.2	2.7	-	3.8	.5	100.0
Patient	24	37.5	41.7	-	16.7	-	4.2	-	100.0
Penal	2	100.0	-	-	-	-	-	-	100.0
Educational									
Academic	42	23.8	23.8	-	42.9	2.4	7.1	-	100.0
Technical School	33	33.3	30.3	3.0	30.3	-	3.0	-	100.0
Type not reported	73	-	-	-	-	-	-	-	-

Notes: 1. Percentage distribution is based on libraries/information centers that reported type of organizational component. Percentages may not sum to 100 due to rounding.  
 2. Response rate is the percentage of libraries/information centers that reported type of organizational component.  
 3. "-" represents zero.  
 4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 5A.--Percentage of Federal libraries/information centers by type of users (clientele), and by type of library/  
information center: Fiscal year 1994

Type of library/ information center	Type of users (clientele)								
	Number of: Federal: libraries/ information: centers	Agency: staff	Other: Federal: staff	Other: government: populations	Targeted: populations	General: public	Commercial: entities	Other:	Response rate
All Libraries/ Information Centers	1,234	81.5	61.9	38.4	59.5	40.0	24.7	.3	93.9
National	20	90.0	100.0	100.0	85.0	100.0	90.0	5.0	100.0
Presidential	9	55.6	77.8	44.4	100.0	100.0	44.4	-	100.0
Multi-type	53	77.4	71.7	37.7	69.8	50.9	34.0	-	100.0
Special or Technical									
Science	224	93.3	65.9	48.4	33.2	42.2	43.5	-	99.6
Medical	256	82.0	46.9	32.0	77.3	28.5	9.8	-	100.0
Law	90	93.3	81.1	32.2	31.1	37.8	10.0	-	100.0
Special	223	91.9	72.5	55.4	42.3	58.1	40.5	.5	99.6
General									
General	185	56.8	53.5	16.2	85.4	25.9	7.6	.5	100.0
Patient	24	75.0	33.3	20.8	83.3	25.0	-	-	100.0
Penal	2	-	-	-	100.0	-	-	-	100.0
Educational									
Academic	42	64.3	61.9	42.9	71.4	47.6	16.7	-	100.0
Technical School	33	75.8	57.6	18.2	69.7	12.1	12.1	-	100.0
Type not reported	73	-	-	-	-	-	-	-	-

- Notes: 1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported type of users.  
2. Response rate is the percentage of libraries/information centers that reported type of users.  
3. "-" represents zero.  
4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 6A.--Percentage of Federal libraries/information centers that serve as a government depository and the percentage with services available to the general public, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Government depository service				Services to the general public			
		Total	Full service	Selective	Not available	Response rate	Available	Not available	Response rate
All Libraries/ Information Centers	1,234	11.8	.9	10.8	88.2	93.3	52.7	47.3	93.7
National	20	40.0	10.0	30.0	60.0	100.0	100.0	-	100.0
Presidential	9	33.3	11.1	22.2	66.7	100.0	100.0	-	100.0
Multi-type	53	15.4	1.9	13.5	84.6	98.1	50.9	49.1	100.0
Special or Technical									
Science	224	8.6	-	8.6	91.4	99.1	56.5	43.5	99.6
Medical	256	2.0	-	2.0	98.0	99.6	50.2	49.8	99.6
Law	90	30.3	-	29.2	69.7	98.9	46.7	53.3	100.0
Special	223	18.9	2.7	16.2	81.1	99.6	65.8	34.2	99.6
General									
General	185	2.8	-	2.8	97.2	97.8	35.9	64.1	99.5
Patient	24	-	-	-	100.0	100.0	34.8	65.2	95.8
Penal	2	-	-	-	100.0	100.0	-	100.0	100.0
Educational									
Academic	42	38.1	-	35.7	61.9	100.0	61.9	38.1	100.0
Technical School	33	9.1	-	9.1	90.9	100.0	33.3	66.7	100.0
Type not reported	73	-	-	-	-	-	-	-	-

Notes: 1. Response rate is the percentage of libraries/information centers for which the specific item was reported.  
2. "-" represents zero.  
3. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 7A.--Percentage of Federal libraries/information centers by collection formats, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers		Book volumes			Periodical volumes			Current subscriptions	
	Print	Micro-	Print	Elec-	Print	Elec-	Print	Micro-	Elec-	
All Libraries/ Information Centers	1,234	85.0	16.3	16.4	63.3	25.8	9.6	88.4	18.5	20.5
National	20	55.6	27.8	16.7	16.7	11.1	-	38.9	16.7	16.7
Presidential	9	77.8	22.2	-	77.8	11.1	-	77.8	-	11.1
Multi-type	53	78.7	19.1	23.4	59.6	27.7	10.6	83.0	27.7	21.3
Special or Technical										
Science	224	84.5	16.9	16.0	62.9	23.5	9.4	93.9	17.8	23.9
Medical	256	79.9	4.8	11.2	67.9	33.7	7.2	94.8	17.3	19.3
Law	90	92.9	26.2	20.2	65.5	22.6	7.1	81.0	16.7	6.0
Special	223	84.4	19.0	18.5	59.2	16.6	11.8	80.6	15.6	23.2
General										
General	185	92.3	18.2	11.6	61.9	28.7	10.5	90.6	21.5	20.4
Patient	24	72.7	4.5	22.7	63.6	36.4	9.1	90.9	13.6	18.2
Penal	2	100.0	-	-	100.0	-	-	50.0	-	-
Educational										
Academic	42	95.1	36.6	34.1	70.7	39.0	9.8	97.6	39.0	26.8
Technical School	33	93.5	19.4	32.3	74.2	19.4	22.6	90.3	9.7	25.8
Type not reported	73	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 7A.--Percentage of Federal libraries/information centers by collection formats, and by type of library/  
information center: Fiscal Year 1994--Continued

Type of library/ information center	Number of Federal libraries/ information centers	Government documents			Other Materials			Special format			Response rate
		Print	Micro- form	Elec- tronic	Print	Micro- form	Elec- tronic	Audio- visual	Print	Elec- tronic	
All Libraries/ Information Center	1,234	39.3	15.5	5.7	27.9	5.9	3.5	64.7	14.3	1.7	89.8
National	20	22.2	16.7	11.1	38.9	44.4	-	33.3	16.7	-	90.0
Presidential	9	44.4	11.1	-	100.0	33.3	11.1	66.7	-	-	100.0
Multi-type	53	29.8	17.0	-	21.3	4.3	2.1	66.0	21.3	-	88.7
Special or Technical											
Science	224	61.5	31.9	9.4	38.5	8.9	6.6	60.6	1.9	1.4	95.1
Medical	256	26.9	4.8	1.2	10.4	1.2	.8	76.3	25.7	3.2	97.3
Law	90	48.8	11.9	7.1	16.7	3.6	2.4	31.0	-	2.4	93.3
Special	223	48.3	20.9	9.0	37.0	7.1	5.2	52.1	5.7	.5	94.6
General											
General	185	15.5	5.5	2.2	24.9	4.4	2.8	84.0	29.8	1.7	97.8
Patient	24	13.6	-	4.5	9.1	-	-	86.4	36.4	-	91.7
Penal	2	-	-	-	-	-	-	-	-	-	100.0
Educational											
Academic	42	58.5	22.0	12.2	56.1	7.3	4.9	58.5	7.3	4.9	97.6
Technical School	33	54.8	22.6	9.7	41.9	3.2	3.2	77.4	-	-	93.9
Type not reported	73	-	-	-	-	-	-	-	-	-	-

- Notes: 1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported values greater than zero for type of collections.  
2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the collections item.  
3. "-" represents zero.  
4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 8A.--Percentage distribution of Federal libraries/information centers by size of book print collection (volumes), and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Size of book print collection (volumes)						Response rate
		0 to 4,999	1 to 24,999	5,000 to 24,999	25,000 to 49,999	50,000 to 999,999	1,000,000 or more	
----- Percentage distribution -----								
All Libraries/ Information Centers	1,234	1.5	31.0	36.4	17.1	13.6	.5	77.5
National	20	--	--	--	--	--	--	50.0
Presidential	9	-	-	57.1	42.9	-	-	77.8
Multi-type	53	2.6	18.4	39.5	26.3	13.2	-	71.7
Special or Technical								
Science	224	1.1	27.5	41.8	16.5	12.6	.5	81.3
Medical	256	2.0	60.1	33.0	3.4	1.5	-	79.3
Law	90	-	14.1	46.2	15.4	24.4	-	86.7
Special	223	1.7	36.5	35.4	12.2	14.4	-	81.2
General								
General	185	1.2	8.9	29.0	41.4	19.5	-	91.4
Patient	24	11.1	50.0	38.9	-	-	-	75.0
Penal	2	-	50.0	50.0	-	-	-	100.0
Educational								
Academic	42	-	12.8	35.9	5.1	43.6	2.6	92.9
Technical School	33	-	24.1	44.8	24.1	6.9	-	87.9
Type not reported	73	-	-	-	-	-	-	-

- Notes: 1. Percentage distribution is based on the libraries/information centers that reported values of zero or greater for the book volume print category of the collections item.
2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the collections item.
3. "-" represents zero.
4. "--" Data are suppressed per NCES statistical standard (item response rate less than 70 percent).
5. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 9A.--Percentage of Federal libraries/information centers by ways reference services are provided, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Ways reference services are provided					Response rate
		By staff	Contracted Services	By parent or other government agency library	Other	None	
All Libraries/ Information Centers	1,234	95.8	15.6	20.6	4.0	.3	93.6
National	20	100.0	10.0	10.0	10.0	-	100.0
Presidential	9	100.0	-	22.2	-	-	100.0
Multi-type	53	90.6	26.4	24.5	5.7	1.9	100.0
Special or Technical							
Science	224	94.6	25.0	21.4	3.6	-	100.0
Medical	256	97.6	13.4	25.2	3.5	-	99.2
Law	90	95.5	4.5	20.5	6.8	-	97.8
Special	223	93.7	18.5	19.8	2.3	-	99.6
General							
General	185	97.8	8.6	17.3	4.9	.5	100.0
Patient	24	100.0	13.0	34.8	8.7	-	95.8
Penal	2	100.0	-	-	-	-	100.0
Educational							
Academic	42	100.0	9.5	9.5	-	-	100.0
Technical School	33	90.9	18.2	9.1	6.1	6.1	100.0
Type not reported	73	-	-	-	-	-	-

- Notes:
- Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported the item, ways reference services are provided.
  - Response rate is the percentage of libraries/information centers that reported ways reference services are provided.
  - "-" represents zero.
  - The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 10A.--Percentage of Federal libraries/information centers by type of requests or searches, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Type of request			Type of Search				Response rate
	Number of Federal libraries/ information centers	Directional/ ready: reference: requests:	Substantive: reference: requests:	On-line: searches:	CD-ROM: searches:	Internet: searches:	in-house data- base searches:	
All Libraries/ Information Centers	1,234	86.5	86.4	68.0	55.4	24.2	25.8	86.0
National	20	95.0	95.0	25.0	20.0	20.0	10.0	100.0
Presidential	9	88.9	100.0	11.1	-	11.1	22.2	100.0
Multi-type	53	76.0	74.0	56.0	56.0	12.0	26.0	94.3
Special or Technical								
Science	224	88.9	92.0	85.9	65.8	39.2	41.7	88.8
Medical	256	79.9	79.1	85.8	64.4	25.9	14.2	93.4
Law	90	93.5	96.1	81.8	41.6	20.8	24.7	85.6
Special	223	89.3	90.4	62.9	52.8	27.4	40.1	88.3
General								
General	185	87.4	82.9	34.9	46.9	10.3	12.6	94.6
Patient	24	81.0	71.4	71.4	57.1	9.5	14.3	87.5
Penal	2	100.0	50.0	-	-	-	-	100.0
Educational								
Academic	42	90.2	95.1	73.2	53.7	19.5	22.0	97.6
Technical School	33	90.3	90.3	58.1	61.3	25.8	25.8	93.9
Type not reported	73	-	-	-	-	-	-	-

- Notes: 1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported values greater than zero for type of requests or searches.
2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the requests or searches item.
3. "-" represents zero.
4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 11A.--Percentage distribution of Federal libraries/information centers by number of directional/ready reference requests per typical week, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Directional/ready reference requests per typical week						Response rate
		0:	1: to: 19:	20: to: 39:	40: to: 79:	80: to: 199:	200: or: more:	
----- Percentage distribution -----								
All Libraries/ Information Centers	1,234	2.1	18.4	17.8	22.4	20.4	18.9	76.0
National	20	-	-	5.3	21.1	21.1	52.6	95.0
Presidential	9	-	12.5	37.5	25.0	12.5	12.5	88.9
Multi-type	53	2.6	20.5	10.3	15.4	23.1	28.2	73.6
Special or Technical								
Science	224	1.1	19.0	21.8	25.1	17.3	15.6	79.9
Medical	256	2.6	19.4	18.4	28.6	19.4	11.7	76.6
Law	90	1.4	16.4	24.7	21.9	17.8	17.8	81.1
Special	223	3.3	26.4	17.6	18.1	22.0	12.6	81.6
General								
General	185	3.2	10.1	12.0	19.6	25.9	29.1	85.4
Patient	24	-	23.5	23.5	29.4	17.6	5.9	70.8
Penal	2	-	-	100.0	-	-	-	100.0
Educational								
Academic	42	-	16.2	16.2	16.2	16.2	35.1	88.1
Technical School	33	-	21.4	10.7	21.4	17.9	28.6	84.8
Type not reported	73	-	-	-	-	-	-	-

- Notes:
1. Percentage distribution is based on libraries/information centers that reported values of zero or greater for this specific category of the requests/searches item. Percentages may not sum to 100 due to nonresponse to this specific category of the requests/searches item.
  2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the requests/searches item.
  3. "-" represents zero.
  4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 12A.--Percentage distribution of Federal libraries/information centers by number of substantive reference requests per typical week, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Substantive reference requests per typical week						Response or: more: rate
		0:	1: to: 9:	10: to: 19:	20: to: 29:	30: to: 99:	100: or: more:	
----- Percentage distribution -----								
All Libraries/ Information Centers	1,234	2.6	23.7	22.4	13.8	22.8	14.7	76.3
National	20	-	15.8	21.1	15.8	10.5	36.8	95.0
Presidential	9	-	11.1	-	22.2	66.7	-	100.0
Multi-type	53	5.1	15.4	15.4	10.3	30.8	23.1	73.6
Special and Technical								
Science	224	2.1	21.9	24.6	16.0	24.1	11.2	83.5
Medical	256	3.6	26.0	26.0	17.9	19.9	6.6	76.6
Law	90	-	27.0	20.3	17.6	23.0	12.2	82.2
Special	223	1.7	28.2	25.4	11.6	14.4	18.8	81.2
General								
General	185	4.0	19.9	20.5	7.9	28.5	19.2	81.6
Patient	24	--	--	--	--	--	--	62.5
Penal	2	50.0	-	50.0	-	-	-	100.0
Educational								
Academic	42	-	20.5	12.8	10.3	28.2	28.2	92.9
Technical School	33	3.4	17.2	10.3	17.2	34.5	17.2	87.9
Type not reported	73	-	-	-	-	-	-	-

- Notes:
1. Percentage distribution is based on libraries/information centers that reported values of zero or greater for this specific category of the requests/searches item. Percentages may not sum to 100 due to nonresponse to this specific category of the requests/searches item.
  2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the requests/searches item.
  3. "-" represents zero.
  4. "--" Data are suppressed per NCES statistical standard (item response rate less than 70 percent).
  5. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 13A.--Percentage of Federal libraries/information centers by type of service performed, and by type of library/  
information center: Fiscal year 1994

Type of library/ information center	Type of Service									
	Prepares published bibliographies			Produces other publications			Produces on-line or CD-ROM databases			
	Number of Federal libraries/ information centers	Performed Users not charged	Performed Users charged	Performed Not performed	Performed Users not charged	Performed Users charged	Performed Not performed	Performed Users not charged	Performed Users charged	Performed Not performed
All Libraries/ Information Centers	1,234	37.2	1.2	57.6	32.2	1.8	61.2	15.9	1.5	76.7
National	20	25.0	10.0	45.0	50.0	20.0	15.0	5.0	20.0	55.0
Presidential	9	33.3	-	66.7	44.4	11.1	44.4	-	-	100.0
Multi-type	53	23.1	-	73.1	26.9	5.8	63.5	15.4	9.6	73.1
Special or Technical										
Science	224	34.7	1.8	58.1	32.0	1.4	59.5	21.2	.9	70.7
Medical	256	45.5	.4	51.0	34.8	1.6	58.1	15.4	.4	77.5
Law	90	30.2	-	64.0	38.4	1.2	58.1	23.3	1.2	68.6
Special	223	31.3	1.4	65.0	35.5	1.8	59.9	19.4	.9	75.6
General										
General	185	39.1	.6	57.5	16.8	-	79.3	3.9	1.1	89.9
Patient	24	39.1	-	52.2	21.7	-	73.9	4.3	-	87.0
Penal	2	-	-	100.0	-	-	100.0	-	-	100.0
Educational										
Academic	42	59.5	2.4	33.3	54.8	-	42.9	31.0	-	64.3
Technical School	33	39.4	6.1	54.5	36.4	3.0	57.6	9.1	-	87.9
Type not reported	73	-	-	-	-	-	-	-	-	-

See footnotes at the end of the table.

Table 13A.--Percentage of Federal libraries/information centers by type of service performed, and by type of library/information center: Fiscal year 1994--Continued

Type of library/ information center	Type of Service							Response Rate
	Number of Federal libraries/ information centers	Perform- ed Users not charged	Transla- tions Users charged	Not: performed	Users not: charged	Users: charged	Not: performed	
All Libraries/ Information Centers	1,234	4.7	1.4	86.5	49.1	2.3	45.0	92.2
National	20	10.0	-	70.0	20.0	15.0	45.0	100.0
Presidential	9	-	-	100.0	-	-	100.0	100.0
Multi-type	53	-	1.9	92.3	32.7	5.8	57.7	98.1
Special or Technical								
Science	224	7.7	5.0	79.7	55.0	6.3	36.5	99.1
Medical	256	5.1	.4	85.4	68.0	.8	27.7	98.8
Law	90	3.5	-	87.2	53.5	1.2	43.0	95.6
Special	223	6.0	1.4	88.0	53.5	.9	43.3	97.3
General								
General	185	1.1	-	92.7	19.0	-	77.1	96.8
Patient	24	8.7	-	82.6	56.5	-	30.4	95.8
Penal	2	-	-	100.0	-	-	100.0	100.0
Educational								
Academic	42	2.4	-	85.7	42.9	-	47.6	100.0
Technical School	33	3.0	-	93.9	51.5	3.0	45.5	100.0
Type not reported	73	-	-	-	-	-	-	-

- Notes: 1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported type of service performed.
2. Response rate is the percentage of libraries/information centers that reported any of the categories in the type of service performed item.
3. "-" represents zero.
4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 14A.--Percentage of Federal libraries/information centers by automation of functions, and by type of library/information center:  
Fiscal year 1994

Type of library/ information center	Function								
	Number of Federal libraries/ information centers	On-line Public Access Catalog (OPAC)	Automated: or under: development:	Not: automated or not performed:	Automated: or under: development:	Not: automated or not performed:	Automated: or under: development:	Not: automated or not performed:	Automated: or under: development:
All Libraries/ Information Centers	1,234	50.7	47.8	42.1	55.8	70.3	28.5	38.1	56.4
National	20	52.9	41.2	47.1	52.9	52.9	41.2	35.3	52.9
Presidential	9	50.0	50.0	50.0	50.0	75.0	25.0	25.0	75.0
Multi-type	53	43.4	54.7	43.4	54.7	64.2	35.8	37.7	54.7
Special or Technical									
Science	224	70.1	27.7	45.1	52.7	89.3	10.3	48.7	46.4
Medical	256	40.1	57.5	41.7	56.0	59.9	38.1	29.0	65.1
Law	90	31.8	68.2	43.2	56.8	56.8	43.2	28.4	69.3
Special	223	54.6	44.9	43.1	56.5	73.6	25.0	36.6	57.4
General									
General	185	50.0	48.9	34.1	62.6	69.8	29.1	43.4	51.1
Patient	24	17.4	78.3	30.4	65.2	30.4	65.2	21.7	69.6
Penal	2	-	100.0	-	100.0	-	100.0	-	100.0
Educational									
Academic	42	65.9	34.1	61.0	31.7	85.4	14.6	61.0	31.7
Technical School	33	45.5	54.5	42.4	57.6	69.7	30.3	33.3	63.6
Type not reported	73	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 14A.--Percentage of Federal libraries/information centers by automation of functions, and by type of library/information center:  
Fiscal year 1994--Continued

Type of library/ information center	Number of Federal libraries/ information centers	Function								Response rate
		Interlibrary loan Automated: or under: development:	Not: automated or not performed:	Circulation Automated: or under: development:	Not: automated or not performed:	Serials control Automated: or under: development:	Not: automated or not performed:	Other Automated: or under: development:	Not: automated or not performed:	
All Libraries/ Information Centers	1,234	58.5	39.4	46.1	52.2	45.4	52.5	3.8	.7	92.3
National	20	23.5	70.6	29.4	64.7	29.4	64.7	11.8	5.9	85.0
Presidential	9	25.0	75.0	37.5	62.5	25.0	75.0	37.5	-	88.9
Multi-type	53	54.7	43.4	49.1	49.1	37.7	60.4	5.7	-	100.0
Special or Technical										
Science	224	71.9	26.3	59.4	38.4	54.9	41.5	4.9	-	100.0
Medical	256	75.4	22.6	37.7	59.5	52.0	46.8	2.4	.8	98.4
Law	90	23.9	75.0	17.0	83.0	35.2	64.8	8.0	1.1	97.8
Special	223	48.1	50.5	43.1	56.0	41.7	57.4	3.2	-	96.9
General										
General	185	53.3	43.4	58.2	40.7	38.5	57.7	.5	1.1	98.4
Patient	24	60.9	30.4	26.1	69.6	39.1	56.5	-	4.3	95.8
Penal	2	-	100.0	-	100.0	-	100.0	-	-	100.0
Educational										
Academic	42	75.6	22.0	65.9	34.1	58.5	39.0	2.4	2.4	97.6
Technical School	33	39.4	60.6	48.5	51.5	36.4	63.6	6.1	-	100.0
Type not reported	73	-	-	-	-	-	-	-	-	-

- Notes: 1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported automation of functions.  
2. Response rate is the percentage of libraries/information centers that reported any of the categories in the automation of functions item.  
3. "-" represents zero.  
4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 15A--Percentage of Federal libraries/information centers by type of technology available, and by type of library/information center:  
Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Type of technology available											Response rate
		Email:	FAX:	Local: Area:	Wide: Area:	INTERNET:	Client/ Server: Inter- faces:	Magnetic: tape:	CD-ROM:	WORM:	Other:	None:	
All Libraries/ Information Centers	1,234	78.6	84.0	61.3	23.1	55.1	32.1	8.3	76.2	1.9	1.1	4.0	93.3
National	20	95.0	95.0	70.0	25.0	95.0	65.0	30.0	50.0	5.0	-	5.0	100.0
Presidential	9	100.0	100.0	100.0	100.0	100.0	100.0	-	22.2	-	11.1	-	100.0
Multi-type	53	67.9	79.2	64.2	18.9	41.5	30.2	5.7	79.2	1.9	3.8	1.9	100.0
Special or Technical													
Science	224	89.3	88.8	83.9	36.6	78.1	54.5	14.7	85.7	3.6	1.3	1.8	100.0
Medical	256	86.7	87.8	52.5	18.0	52.2	27.1	5.1	78.4	1.2	.8	3.5	99.6
Law	90	89.7	83.9	69.0	35.6	47.1	18.4	1.1	75.9	2.3	-	1.1	96.7
Special	223	79.1	85.9	65.0	21.4	58.2	33.2	8.6	74.1	2.3	1.8	3.6	98.7
General													
General	185	49.2	73.2	39.3	9.3	30.1	12.6	3.3	69.4	.5	.5	9.3	98.9
Patient	24	78.3	78.3	26.1	17.4	26.1	8.7	-	73.9	-	-	4.3	95.8
Penal	2	-	-	-	-	-	-	-	-	-	-	100.0	100.0
Educational													
Academic	42	83.3	85.7	61.9	31.0	66.7	47.6	14.3	78.6	-	-	-	100.0
Technical School	33	75.8	72.7	57.6	6.1	54.5	21.2	27.3	75.8	3.0	-	6.1	100.0
Type not reported	73	-	-	-	-	-	-	-	-	-	-	-	-

Notes: 1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported type of technology available.  
2. Response rate is the percentage of libraries/information centers that reported type of technology available.  
3. "-" represents zero.  
4. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 16A.--Percentage of Federal libraries/information centers by type of FTE staff, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of: Federal: libraries/ information: centers	Paid FTE staff				Contract: staff: on-site	Response rate
		GS 1-8:	GS 9-12:	GS 13-15:	Above GS 15:		
All Libraries/ Information Centers	1,234	77.8	74.1	20.9	3.2	18.8	89.4
National	20	100.0	100.0	94.7	26.3	15.8	95.0
Presidential	9	100.0	100.0	100.0	33.3	44.4	100.0
Multi-type	53	84.6	75.0	17.3	1.9	25.0	98.1
Special or Technical							
Science	224	64.0	70.6	21.0	2.3	35.5	95.5
Medical	256	83.7	78.0	11.8	-	10.6	96.1
Law	90	62.9	84.3	42.7	15.7	18.0	98.9
Special	223	74.3	66.8	26.7	2.0	20.8	90.6
General							
General	185	89.3	73.0	5.1	-	8.4	96.2
Patient	24	87.0	69.6	-	-	8.7	95.8
Penal	2	--	--	--	--	--	50.0
Educational							
Academic	42	89.7	84.6	46.2	7.7	10.3	92.9
Technical School	33	71.0	58.1	6.5	-	19.4	93.9
Type not reported	73	-	-	-	-	-	-

- Notes:
1. Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported values greater than zero for type of FTE staff.
  2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the staff item.
  3. GS (General Schedule) levels or ratings are the employment classification system for the Federal pay scale.
  4. "-" represents zero.
  5. "--" Data are suppressed per NCES statistical standard (item response rate less than 70 percent).
  6. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 17A.--Percentage distribution of Federal libraries/information centers by number of paid full-time equivalent (FTE) staff (including contract staff on site), and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of Federal libraries/ information centers	Number of paid FTE staff (including contract staff on site)						Response rate
		.1: to: .9:	1.0: to: 1.9:	2.0: to: 2.9:	3.0: to: 4.9:	5.0: to: 10.9:	11.0: or: more:	
----- Percentage distribution -----								
All Libraries/ Information Centers	1,234	2.3	25.5	19.5	18.7	21.8	12.1	89.4
National	20	-	-	5.3	-	63.2	31.6	95.0
Presidential	9	-	-	-	-	11.1	88.9	100.0
Multi-type	53	-	21.2	21.2	21.2	25.0	11.5	98.1
Special or Technical								
Science	224	3.3	29.4	18.7	17.3	16.4	15.0	95.5
Medical	256	1.2	30.1	22.0	22.0	22.0	2.8	96.1
Law	90	2.2	30.3	21.3	16.9	12.4	15.7	98.9
Special	223	4.5	26.7	20.8	15.3	19.3	12.9	90.6
General								
General	185	1.7	16.9	17.4	20.2	34.8	9.0	96.2
Patient	24	4.3	26.1	26.1	26.1	13.0	4.3	95.8
Penal	2	--	--	--	--	--	--	50.0
Educational								
Academic	42	-	17.9	12.8	17.9	12.8	38.5	92.9
Technical School	33	-	25.8	19.4	29.0	16.1	9.7	93.9
Type not reported	73	-	-	-	-	-	-	-

- Notes:
1. Percentage distribution is based on libraries/information centers that reported values greater than zero for staff. Percentages may not sum to 100 due to rounding.
  2. Response rate is the percentage of libraries/information centers for which values of zero or greater were reported in any categories of the staff item.
  3. "-" represents zero.
  4. "--" Data are suppressed per NCES statistical standard (item response rate less than 70 percent).
  5. The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.

Table 18A.--Percentage of Federal libraries/information centers by type of preservation activity, and by type of library/information center: Fiscal year 1994

Type of library/ information center	Number of: Federal: libraries/ information: centers	Type of preservation activity						Response rate
		Preservation: survey:	Preservation: plan:	Cooperative: preservation: activities:	Disaster: plan:	Physical: security: plan:	None:	
All Libraries/ Information Centers	1,234	9.0	10.9	5.9	24.7	28.3	57.3	88.8
National	20	65.0	65.0	35.0	80.0	55.0	5.0	100.0
Presidential	9	55.6	55.6	33.3	88.9	88.9	-	100.0
Multi-type	53	10.0	8.0	6.0	26.0	30.0	64.0	94.3
Special or Technical								
Science	224	8.0	9.9	7.5	18.9	27.4	60.4	94.6
Medical	256	2.5	7.1	2.9	35.7	27.0	50.6	94.1
Law	90	4.7	11.6	1.2	17.4	19.8	66.3	95.6
Special	223	11.8	10.0	8.1	20.4	28.4	58.8	94.6
General								
General	185	6.3	9.2	1.7	9.8	21.3	70.1	94.1
Patient	24	13.6	-	13.6	31.8	36.4	50.0	91.7
Penal	2	--	--	--	--	--	--	50.0
Educational								
Academic	42	20.0	25.0	10.0	42.5	32.5	45.0	95.2
Technical School	33	3.3	3.3	3.3	30.0	56.7	43.3	90.9
Type not reported	73	-	-	-	-	-	-	-

- Notes:
- Percentages do not sum to 100 since multiple entries are possible for the item. The percentages represent the number of libraries/information centers that reported type of preservation activity.
  - Response rate is the percentage of libraries/information centers that reported type of preservation activity.
  - "-" represents zero.
  - "--" Data are suppressed per NCES statistical standard (item response rate less than 70 percent).
  - The nonresponding libraries/information centers cannot be distributed by type since there was no response to that data item.

Source: U.S. Department of Education, National Center for Education Statistics, Federal Libraries and Information Centers Survey, Fiscal Year 1994.