

U.S. DEPARTMENT OF EDUCATION
NATIONAL CENTER FOR EDUCATION STATISTICS
FRSS 83: INTERNET ACCESS IN U.S. PUBLIC SCHOOLS, FALL 2002
PUBLIC USE FILE

Variable Name	Type	Column(s)	Description
IDNUMBER	Char	1-5	Random number assigned to each record Sampling stratum code
S_LEVEL	Num	6	Instructional level 1 = elementary 2 = secondary 3 = combined
NSIZE_CL	Num	7	School enrollment size 1 = less than 300 students 2 = 300 TO 999 students 3 = 1000 OR more students
LOCALE	Num	8	Metropolitan status 1 = city 2 = urban fringe 3 = town 4 = rural
FREELNCH	Num	9	Percent of students eligible for free or reduced-price school lunch 1 = less than 35 percent 2 = 35 to 49 percent 3 = 50 to 74 percent 4 = 75 percent or more
OEREG	Num	10	NAEP geographic region 1 = Northeast 2 = Southeast 3 = Central 4 = West
PUPTCH	Num	11	Pupil Teacher Ratio 1 = Less than 14.0 percent 2 = 14.0 to 16.9 percent 3 = 17.0 percent or more
Q1	Num	12-14	What is the total number of instructional rooms in your school? (Include all rooms used for any instructional purposes: classrooms, computer labs and other labs, library/media centers, art rooms, rooms used for vocational or special education, etc.) 1-280 = Total number of instructional rooms
Q2	Num	15-18	How many computers are there in your school? (Do not include laptop computers available for loan. Count all other computers, including those used by administrators, teachers, and students. If none, please enter "0" and skip to question 22.) * 0 = No computers 2-2100 = Number of computers * SKIP Q3 - Q21 (CODE AS .S)
Q3	Num	19-22	How many of the computers indicated in question 2 are used for instructional purposes? (Do not include computers used only for administrative purposes. If none, please enter "0.") -8 = Not applicable 0-2040 = Number of instructional computers
Q4	Num	23-24	Does your school have access to the Internet? -8 = Not applicable 1 = Yes (Continue with question 5.) * 2 = No (Skip to question 22.) * SKIP Q5 - Q21 (CODE AS .S)
Q5	Num	25-28	How many computers in your school currently have Internet access? (Do not include laptop computers available for loan. Include all other instructional and noninstructional computers. This number should not exceed the number reported in question 2. If none, please enter "0" and skip to question 22.) -8 = Not applicable * 0 = No computers with Internet access

1-2100 = Computers with Internet access
 * SKIP Q6 - Q21 (CODE AS .S)

Q6	Num	29-32	How many of the computers with Internet access indicated in question 5 are used for instructional purposes? (This number should not exceed the number reported in question 5. If none, please enter "0.") -8 = Not applicable 0-2040 = Computers used for instructional purposes with Internet access
Q7	Num	33-34	Who is primarily responsible for computer hardware/software and Internet support at your school? (Circle only one.) -8 = Not applicable 1 = Full-time, paid school technology director/coordinator 2 = Part-time, paid school technology director/coordinator 3 = District staff 4 = Consultant/outside contractor 5 = Teacher or other staff as part of formal responsibilities 6 = Teacher or other staff as volunteers 7 = Other (specify)
Q8		[35-38]	What type(s) of connection does your school use when connecting to the Internet? (See definition box below. Circle one on each line.)
Q8A	Num	35-36	Does your school use broadband connections (e.g., T3/DS3, fractional T3, T1/DS1, fractional T1, cable modem, and/or DSL) to connect to the Internet? -8 = Not applicable 1 = Yes 2 = No
Q8B	Num	37-38	Does your school use narrowband connections (e.g., ISDN, 56KB, and/or dial-up connection) to connect to the Internet? -8 = Not applicable 1 = Yes 2 = No
Q9	Num	39-41	How many instructional rooms have a computer with Internet access? (This number should not exceed the number reported in question 1. If none, please enter "0.") -8 = Not applicable 0-230 = Instructional rooms have a computer with Internet access
Q9A	Num	42-43	Does your school use wireless connections when connecting to the Internet? -8 = Not applicable 1 = Yes (Continue with question 9b.) * 2 = No (Skip questions 9b and 9c.) * SKIP Q9BA - Q9C (CODE AS .S)
Q9B		[44-47]	What type(s) of wireless connections does your school use when connecting to the Internet? Does your school use:
Q9BA	Num	44-45	Broadband connections -8 = Not applicable 1 = Yes 2 = No
Q9BB	Num	46-47	Narrowband connections -8 = Not applicable 1 = Yes 2 = No
Q9C	Num	48-50	How many instructional rooms use wireless connections when connecting to the Internet? (Instructional rooms include all rooms used for any instructional purposes: classrooms, computer labs and other labs, library/media centers, art rooms, rooms used for vocational or special education, etc. If none, please enter "0") -8 = Not applicable 0-200 = Number of instructional rooms

Q10	Num	51-52	Does your school use any technology or other procedure to prevent student access to inappropriate material on the Internet? -8 = Not applicable 1 = Yes (Continue with question 11.) * 2 = No (Skip to question 14.) * SKIP Q11A - Q13G (CODE AS .S)
Q11		[53-68]	What technologies or procedures does your school use to prevent student access to inappropriate material on the Internet? (See definition box below. Circle one on each line.)
Q11A	Num	53-54	Does your school use blocking/filtering software? -8 = Not applicable 1 = Yes 2 = No
Q11B	Num	55-56	Does your school use monitoring software? -8 = Not applicable 1 = Yes 2 = No
Q11C	Num	57-58	Does your school use an intranet? -8 = Not applicable 1 = Yes 2 = No
Q11D	Num	59-60	Does your school use monitoring by teachers or other staff? -8 = Not applicable 1 = Yes 2 = No
Q11E	Num	61-62	Does your school use a written contract that parents have to sign? -8 = Not applicable 1 = Yes 2 = No
Q11F	Num	63-64	Does your school use a written contract that students have to sign? -8 = Not applicable 1 = Yes 2 = No
Q11G	Num	65-66	Does your school use an honor code for students? -8 = Not applicable 1 = Yes 2 = No
Q11H	Num	67-68	Does your school use any other (specify) technologies/procedures? -8 = Not applicable 1 = Yes 2 = No
Q12	Num	69-70	Does your school use these technologies or other procedures to prevent student access from inappropriate material on all computers with Internet access used by students? -8 = Not applicable 1 = Yes 2 = No
Q13		[71-84]	What method(s) does your school use to disseminate information to students and parents about the technologies or other procedures used to prevent student access to inappropriate material on the Internet at your school? (Circle one on each line.)
Q13A	Num	71-72	Does your school use a notice on bulletin board at school? -8 = Not applicable 1 = Yes 2 = No
Q13B	Num	73-74	Does your school use newsletters? -8 = Not applicable 1 = Yes 2 = No

Q13C	Num	75-76	Does your school use a special notice to parents? -8 = Not applicable 1 = Yes 2 = No
Q13D	Num	77-78	Does your school use school policy/rules distributed to students and parents? -8 = Not applicable 1 = Yes 2 = No
Q13E	Num	79-80	Does your school use a pop-up message at computer or Internet log on? -8 = Not applicable 1 = Yes 2 = No
Q13F	Num	81-82	Does your school use a posted message on the school Web site or Web page? -8 = Not applicable 1 = Yes 2 = No
Q13G	Num	83-84	Does your school use any other (specify) method? -8 = Not applicable 1 = Yes 2 = No
Q14	Num	85-86	Does your school allow students access to its instructional computers with Internet access outside of regular school hours? (Do not include laptop computers available for loan.) -8 = Not applicable 1 = Yes (Continue with question 15.) * 2 = No (Skip to question 17.) * SKIP Q15A - Q16 (CODE AS .S)
Q15		[87-92]	When are instructional computers with Internet access available to students outside of regular school hours? (Circle one on each line.)
Q15A	Num	87-88	Are instructional computers with Internet access available to students before school? -8 = Not applicable 1 = Yes 2 = No
Q15B	Num	89-90	Are instructional computers with Internet access available to students after school? -8 = Not applicable 1 = Yes 2 = No
Q15C	Num	91-92	Are instructional computers with Internet access available to students on weekends? -8 = Not applicable 1 = Yes 2 = No
Q16	Num	93-95	How many instructional computers with Internet access are regularly available to students outside of regular school hours? (Do not include laptop computers available for loan.) -8 = Not applicable 1-840 = Number of computers
Q17	Num	96-97	Does your school have a Web site or a Web page (e.g., on the district's Web site)? -8 = Not applicable 1 = Yes (Continue with question 18.) * 2 = No (Skip to question 20.) * SKIP Q18 - Q19 (CODE AS .S)
Q18	Num	98-99	How often is the Web site or Web page updated? (Circle only one.) -8 = Not applicable 1 = Daily 2 = Weekly 3 = Monthly 4 = Less than monthly
Q19	Num	100-101	Who is primarily responsible for your school's

Web site or Web page support? (Circle only one.)
 -8 = Not applicable
 1 = Full-time, paid school technology director/
 coordinator
 2 = Part-time, paid school technology director/
 coordinator
 3 = District staff
 4 = Consultant/outside contractor
 5 = Teacher or other staff as part of
 formal responsibilities
 6 = Teacher or other staff as volunteers
 7 = Students
 8 = Other (specify)

Q20	Num	102-103	In the past 12 months, has your school or district offered professional development for teachers in your school on how to integrate the use of the Internet into the curriculum? -8 = Not applicable 1 = Yes (Continue with question 21.) * 2 = No (Skip to question 22.) * SKIP Q21 (CODE AS .S)
Q21	Num	104-105	In the past 12 months, what percentage of teachers in your school attended professional development on how to integrate the use of the Internet into the curriculum? (Circle only one.) -8 = Not applicable 1 = 0 percent 2 = 1 to 25 percent 3 = 26 to 50 percent 4 = 51 to 75 percent 5 = 76 to 100 percent
Q22	Num	106	Does your school lend laptop computers to students? 1 = Yes (Continue with question 23.) * 2 = No (Skip to question 26.) * SKIP Q23 - Q25 (CODE AS .S)
Q23	Num	107-110	How many laptops are available for students to borrow? -8 = Not applicable 1-2700 = laptops
Q24	Num	111-112	What is the longest time for which a student may borrow a laptop? (Circle only one.) -8 = Not applicable 1 = Less than 1 week 2 = 1 week to less than 1 month 3 = 1 month to less than 3 months 4 = 3 months to less than 6 months 5 = 6 months to less than the entire school year 6 = The entire school year 7 = Other (specify)
Q25	Num	113-114	Does your school plan to increase the number of laptop computers available for students to borrow during the 2003-2004 school year? -8 = Not applicable * 1 = Yes (Skip to question 27.) * 2 = No (Skip to question 27.) * SKIP Q26 (CODE AS .S)
Q26	Num	115-116	Does your school plan to make laptops available for students to borrow during the 2003-2004 school year? -8 = Not applicable 1 = Yes 2 = No
Q28	Num	117	Does your school provide any hand-held computers to students or teachers for instructional purposes? (Examples of hand-held computers are personal digital assistants such as Palm Pilots or Pocket PCs. Include all hand-held computers provided for instructional purposes, including those available for loan. Do not include laptop computers.) 1 = Yes (Continue with question 29.) * 2 = No (Skip question 29.) * SKIP Q29 (CODE AS .S)
Q29	Num	118-121	How many hand-held computers are provided to teachers and students for instructional purposes? (Include all hand-held computers provided for

instructional purposes, including those available
for loan.)
-8 = Not applicable
1-1000 = Number of hand-held computers

I_Q3	Num	122	Imputation flag for Q3 0 = Not imputed 1 = Imputed
I_Q5	Num	123	Imputation flag for Q5 0 = Not imputed 1 = Imputed
I_Q6	Num	124	Imputation flag for Q6 0 = Not imputed 1 = Imputed
I_Q9	Num	125	Imputation flag for Q9 0 = Not imputed 1 = Imputed
I_Q9A	Num	126	Imputation flag for Q9A 0 = Not imputed 1 = Imputed
I_Q9BA	Num	127	Imputation flag for Q9BA 0 = Not imputed 1 = Imputed
I_Q9BB	Num	128	Imputation flag for Q9BB 0 = Not imputed 1 = Imputed
I_Q9C	Num	129	Imputation flag for Q9C 0 = Not imputed 1 = Imputed
I_Q13B	Num	130	Imputation flag for Q13B 0 = Not imputed 1 = Imputed
I_Q16	Num	131	Imputation flag for Q16 0 = Not imputed 1 = Imputed
I_Q21	Num	132	Imputation flag for Q21 0 = Not imputed 1 = Imputed
I_Q26	Num	133	Imputation flag for Q26 0 = Not imputed 1 = Imputed
I_Q28	Num	134	Imputation flag for Q28 0 = Not imputed 1 = Imputed
I_Q29	Num	135	Imputation flag for Q29 0 = Not imputed 1 = Imputed
AWT	Num	136-147	Final weight
AWT1	Num	148-159	Replicate weight 1
AWT2	Num	160-171	Replicate weight 2
AWT3	Num	172-183	Replicate weight 3
AWT4	Num	184-195	Replicate weight 2
AWT5	Num	196-207	Replicate weight 5
AWT6	Num	208-219	Replicate weight 6
AWT7	Num	220-231	Replicate weight 7
AWT8	Num	232-243	Replicate weight 8
AWT9	Num	244-255	Replicate weight 9

AWT10	Num	256-267	Replicate weight 10
AWT11	Num	268-279	Replicate weight 11
AWT12	Num	280-291	Replicate weight 12
AWT13	Num	292-303	Replicate weight 13
AWT14	Num	304-315	Replicate weight 14
AWT15	Num	316-327	Replicate weight 15
AWT16	Num	328-339	Replicate weight 16
AWT17	Num	340-351	Replicate weight 17
AWT18	Num	352-363	Replicate weight 18
AWT19	Num	364-375	Replicate weight 19
AWT20	Num	376-387	Replicate weight 20
AWT21	Num	388-399	Replicate weight 21
AWT22	Num	400-411	Replicate weight 22
AWT23	Num	412-423	Replicate weight 23
AWT24	Num	424-435	Replicate weight 24
AWT25	Num	436-447	Replicate weight 25
AWT26	Num	448-459	Replicate weight 26
AWT27	Num	460-471	Replicate weight 27
AWT28	Num	472-483	Replicate weight 28
AWT29	Num	484-495	Replicate weight 29
AWT30	Num	496-507	Replicate weight 30
AWT31	Num	508-519	Replicate weight 31
AWT32	Num	520-531	Replicate weight 32
AWT33	Num	532-543	Replicate weight 33
AWT34	Num	544-555	Replicate weight 34
AWT35	Num	556-567	Replicate weight 35
AWT36	Num	568-579	Replicate weight 36
AWT37	Num	580-591	Replicate weight 37
AWT38	Num	592-603	Replicate weight 38
AWT39	Num	604-615	Replicate weight 39
AWT40	Num	616-627	Replicate weight 40
AWT41	Num	628-639	Replicate weight 41
AWT42	Num	640-651	Replicate weight 42
AWT43	Num	652-663	Replicate weight 43
AWT44	Num	664-675	Replicate weight 44
AWT45	Num	676-687	Replicate weight 45
AWT46	Num	688-699	Replicate weight 46
AWT47	Num	700-711	Replicate weight 47
AWT48	Num	712-723	Replicate weight 48
AWT49	Num	724-735	Replicate weight 49
AWT50	Num	736-747	Replicate weight 50

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