A1-32 ♦ Appendix Tables

Appendix table 1-30
Third grade teacher assessments of their preparation to use computers for instruction and of their school's technical support, by school and teacher characteristics: 2002
(Percent)

| School and teacher characteristic | l am adequately prepared to use computers for instruction | | | | l am able to get sufficient support to solve computer problems | | | |
|-----------------------------------|--|-------|------------|----------|---|-------|------------|----------|
| | Strongly agree | Agree | No opinion | Disagree | Strongly agree | Agree | No opinion | Disagree |
| All teachers | 17.0 | 45.3 | 17.8 | 19.9 | 18.9 | 45.8 | 14.9 | 20.4 |
| School | | | | | | | | |
| Sector | | | | | | | | |
| Public | 17.8 | 46.2 | 16.8 | 19.3 | 18.9 | 45.5 | 14.3 | 21.3 |
| Private | 12.0 | 39.4 | 24.3 | 24.3 | 18.8 | 47.5 | 19.3 | 14.4 |
| Community type | | | | | | | | |
| Central city | 17.7 | 44.7 | 17.8 | 19.8 | 19.5 | 44.0 | 15.6 | 21.0 |
| Suburban | 16.8 | 44.8 | 18.5 | 19.9 | 19.7 | 44.9 | 14.9 | 20.4 |
| Rural | 16.0 | 46.5 | 17.3 | 20.2 | 16.2 | 48.6 | 14.4 | 20.7 |
| Minority enrollment (%) | | | | | | | | |
| <10 | 16.2 | 43.4 | 18.7 | 21.6 | 19.5 | 45.2 | 15.5 | 19.8 |
| 10-39.9 | 15.1 | 47.1 | 18.9 | 18.9 | 17.6 | 47.3 | 15.3 | 19.9 |
| ≥40 | 19.4 | 45.5 | 16.3 | 18.8 | 19.6 | 45.5 | 14.1 | 20.8 |
| Teacher | | | | | | | | |
| Teaching experience (years) | | | | | | | | |
| ≤3 | 19.1 | 45.7 | 15.6 | 19.5 | 22.3 | 41.3 | 14.6 | 21.7 |
| 4–9 | 19.0 | 45.4 | 18.7 | 16.8 | 19.3 | 43.6 | 17.3 | 19.8 |
| ≥10 | 15.8 | 45.2 | 17.8 | 21.2 | 17.9 | 47.8 | 14.0 | 20.3 |
| Age (years) | | | | | | | | |
| <30 | 19.9 | 45.0 | 17.7 | 17.3 | 22.1 | 42.4 | 13.7 | 21.8 |
| 30–39 | 19.3 | 47.9 | 16.0 | 16.8 | 18.7 | 45.4 | 16.3 | 19.7 |
| 40–49 | 16.6 | 43.5 | 18.2 | 21.7 | 17.4 | 48.3 | 15.4 | 18.9 |
| ≥50 | 14.5 | 44.8 | 18.4 | 22.3 | 18.8 | 45.5 | 14.2 | 21.4 |

SOURCE: U.S. Department of Education, National Center for Education Statistics, Early Childhood Longitudinal Study, Fall 1998 Kindergartners in Spring 2002.

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