Table 2. Major sources of information about antibiotic parents (N = 704).

| **Characteristic** | **N = 704***1* |
| --- | --- |
| I give my children antibiotics when they get cough | 346 (49%) |
| I like to take antibiotic from pharmacy instead of taking from doctor | 454 (64%) |
| My child should complete a given dose, even he improve after 2 dose | 489 (69%) |
| Total Practice Score |  |
| 0 | 13 (1.8%) |
| 1 | 34 (4.8%) |
| 2 | 80 (11%) |
| 3 | 145 (21%) |
| 4 | 182 (26%) |
| 5 | 164 (23%) |
| 6 | 86 (12%) |
| Practice\_PCT |  |
| 0 | 13 (1.8%) |
| 16.6666666666667 | 34 (4.8%) |
| 33.3333333333333 | 80 (11%) |
| 50 | 145 (21%) |
| 66.6666666666667 | 182 (26%) |
| 83.3333333333333 | 164 (23%) |
| 100 | 86 (12%) |
| Source(s) of information about antibiotics |  |
| Information from dispensers | 1 (0.1%) |
| Information from dispensers Information from nurses Information from prescribers | 1 (0.1%) |
| Information from dispensers Information from nurses Internet Social media | 1 (0.1%) |
| Information from dispensers Information from prescribers | 14 (2.0%) |
| Information from dispensers Information from prescribers Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from dispensers Information from prescribers Others | 5 (0.7%) |
| Information from dispensers Information from prescribers Social media Internet | 3 (0.4%) |
| Information from dispensers Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from dispensers Others | 1 (0.1%) |
| Information from dispensers Others Information given by a colleague | 1 (0.1%) |
| Information from dispensers Social media | 1 (0.1%) |
| Information from nurses Information from dispensers Information from prescribers | 1 (0.1%) |
| Information from nurses Information from prescribers Others Social media Internet | 1 (0.1%) |
| Information from nurses Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from prescribers | 216 (31%) |
| Information from prescribers Information from dispensers | 111 (16%) |
| Information from prescribers Information from dispensers Information from nurses | 2 (0.3%) |
| Information from prescribers Information from dispensers Information from nurses Information given by a colleague | 1 (0.1%) |
| Information from prescribers Information from dispensers Information from nurses Information given by a colleague Internet Social media | 1 (0.1%) |
| Information from prescribers Information from dispensers Information from nurses Others | 1 (0.1%) |
| Information from prescribers Information from dispensers Information given by a colleague | 7 (1.0%) |
| Information from prescribers Information from dispensers Information given by a colleague Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from prescribers Information from dispensers Information provided by pharmaceutical companies leaflet Others | 1 (0.1%) |
| Information from prescribers Information from dispensers Internet | 8 (1.1%) |
| Information from prescribers Information from dispensers Internet Others | 5 (0.7%) |
| Information from prescribers Information from dispensers Internet Social media | 6 (0.9%) |
| Information from prescribers Information from dispensers Internet Social media Information from University courses | 1 (0.1%) |
| Information from prescribers Information from dispensers Internet Social media Others | 1 (0.1%) |
| Information from prescribers Information from dispensers Others | 12 (1.7%) |
| Information from prescribers Information from dispensers Social media | 9 (1.3%) |
| Information from prescribers Information from dispensers Social media Information given by a colleague | 1 (0.1%) |
| Information from prescribers Information from dispensers Social media Internet | 3 (0.4%) |
| Information from prescribers Information from dispensers Social media Internet Others Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from prescribers Information from nurses | 3 (0.4%) |
| Information from prescribers Information from nurses Information from dispensers | 2 (0.3%) |
| Information from prescribers Information from nurses Information from University courses | 1 (0.1%) |
| Information from prescribers Information from nurses Internet Social media | 1 (0.1%) |
| Information from prescribers Information from nurses Social media Internet | 1 (0.1%) |
| Information from prescribers Information from University courses | 2 (0.3%) |
| Information from prescribers Information from University courses Social media | 1 (0.1%) |
| Information from prescribers Information given by a colleague | 6 (0.9%) |
| Information from prescribers Information given by a colleague Information from dispensers Internet Social media | 1 (0.1%) |
| Information from prescribers Information given by a colleague Internet Social media | 1 (0.1%) |
| Information from prescribers Information given by a colleague Internet Social media Others | 1 (0.1%) |
| Information from prescribers Information given by a colleague Others | 1 (0.1%) |
| Information from prescribers Information provided by pharmaceutical companies leaflet | 9 (1.3%) |
| Information from prescribers Information provided by pharmaceutical companies leaflet Information from dispensers Others Internet | 1 (0.1%) |
| Information from prescribers Information provided by pharmaceutical companies leaflet Internet | 4 (0.6%) |
| Information from prescribers Information provided by pharmaceutical companies leaflet Internet Social media | 1 (0.1%) |
| Information from prescribers Internet | 9 (1.3%) |
| Information from prescribers Internet Information from dispensers Information from nurses | 1 (0.1%) |
| Information from prescribers Internet Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from prescribers Internet Others | 1 (0.1%) |
| Information from prescribers Internet Social media | 12 (1.7%) |
| Information from prescribers Internet Social media Information given by a colleague | 1 (0.1%) |
| Information from prescribers Internet Social media Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information from prescribers Internet Social media Others | 2 (0.3%) |
| Information from prescribers Others | 17 (2.4%) |
| Information from prescribers Others Information from dispensers | 2 (0.3%) |
| Information from prescribers Others Information given by a colleague | 1 (0.1%) |
| Information from prescribers Others Internet | 1 (0.1%) |
| Information from prescribers Others Internet Social media | 1 (0.1%) |
| Information from prescribers Social media | 8 (1.1%) |
| Information from prescribers Social media Internet | 4 (0.6%) |
| Information from prescribers Social media Internet Information from dispensers | 1 (0.1%) |
| Information from prescribers Social media Internet Information given by a colleague | 1 (0.1%) |
| Information from University courses | 2 (0.3%) |
| Information from University courses Information from dispensers Information from prescribers Social media Internet | 1 (0.1%) |
| Information from University courses Information from prescribers | 1 (0.1%) |
| Information given by a colleague | 2 (0.3%) |
| Information given by a colleague Information from dispensers Information from prescribers | 1 (0.1%) |
| Information given by a colleague Information from nurses Information from dispensers | 1 (0.1%) |
| Information given by a colleague Internet Social media | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from dispensers Information from nurses Internet | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from dispensers Information from University courses Internet Social media | 2 (0.3%) |
| Information provided by pharmaceutical companies leaflet Information from dispensers Internet Social media | 3 (0.4%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers | 9 (1.3%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Information from dispensers | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Information from dispensers Information from University courses Internet Social media | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Information from dispensers Internet | 2 (0.3%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Information from dispensers Social media Internet | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Internet | 3 (0.4%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Internet Others | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Internet Social media | 2 (0.3%) |
| Information provided by pharmaceutical companies leaflet Information from prescribers Others Internet | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from University courses Internet Social media | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information from University courses Internet Social media Information from prescribers Information from dispensers | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information given by a colleague | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Information given by a colleague Information from University courses Internet Social media Information from dispensers Information from prescribers | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Internet | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Internet Social media | 2 (0.3%) |
| Information provided by pharmaceutical companies leaflet Internet Social media Information from dispensers | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Others | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet Social media | 1 (0.1%) |
| Internet | 11 (1.6%) |
| Internet Information from dispensers | 1 (0.1%) |
| Internet Information from prescribers | 9 (1.3%) |
| Internet Information from prescribers Information from dispensers | 3 (0.4%) |
| Internet Information from prescribers Information from dispensers Information provided by pharmaceutical companies leaflet | 2 (0.3%) |
| Internet Information from prescribers Information provided by pharmaceutical companies leaflet | 4 (0.6%) |
| Internet Information from prescribers Information provided by pharmaceutical companies leaflet Social media | 1 (0.1%) |
| Internet Information from prescribers Others | 1 (0.1%) |
| Internet Information from prescribers Social media | 3 (0.4%) |
| Internet Information provided by pharmaceutical companies leaflet Information from prescribers | 1 (0.1%) |
| Internet Others | 1 (0.1%) |
| Internet Social media | 8 (1.1%) |
| Internet Social media Information from prescribers | 5 (0.7%) |
| Internet Social media Information from prescribers Information from dispensers | 3 (0.4%) |
| Internet Social media Information given by a colleague Information from prescribers | 1 (0.1%) |
| Internet Social media Others | 1 (0.1%) |
| Others | 15 (2.1%) |
| Others Information from prescribers | 5 (0.7%) |
| Others Information from prescribers Information from dispensers | 2 (0.3%) |
| Others Internet | 1 (0.1%) |
| Others Social media | 1 (0.1%) |
| Social media Information from dispensers Information from prescribers | 1 (0.1%) |
| Social media Information from prescribers | 1 (0.1%) |
| Social media Information from prescribers Information from dispensers | 1 (0.1%) |
| Social media Information from prescribers Information from dispensers Information from nurses Internet | 1 (0.1%) |
| Social media Information from prescribers Internet | 1 (0.1%) |
| Social media Information provided by pharmaceutical companies leaflet Information from prescribers | 1 (0.1%) |
| Social media Internet | 22 (3.1%) |
| Social media Internet Information from dispensers | 3 (0.4%) |
| Social media Internet Information from prescribers | 10 (1.4%) |
| Social media Internet Information from prescribers Information from dispensers | 5 (0.7%) |
| Social media Internet Information from prescribers Information from dispensers Information provided by pharmaceutical companies leaflet | 1 (0.1%) |
| Social media Internet Information from prescribers Information from University courses | 1 (0.1%) |
| Social media Internet Information from prescribers Information given by a colleague | 1 (0.1%) |
| Social media Internet Information from prescribers Information provided by pharmaceutical companies leaflet Others | 1 (0.1%) |
| Social media Internet Information provided by pharmaceutical companies leaflet | 5 (0.7%) |
| Social media Internet Information provided by pharmaceutical companies leaflet Information from prescribers Information from dispensers | 1 (0.1%) |
| Social media Internet Others Information from prescribers | 1 (0.1%) |
| Information provided by pharmaceutical companies leaflet | 78 (11%) |
| Information from prescribers | 607 (86%) |
| Information from dispensers | 252 (36%) |
| *1*n (%) | |