

IOWA DEPARTMENT OF PUBLIC HEALTH - IMMUNIZATION PROGRAM  
 IMMUNIZATION AUDIT 2011-2012 SCHOOL YEAR  
 K - 12 SUMMARY REPORT BY COUNTY

| County Name | Valid | Provisional | Exemptions |           | Invalid | Total With<br>Certificates | Total Enrolled | Percent With<br>Certificates |
|-------------|-------|-------------|------------|-----------|---------|----------------------------|----------------|------------------------------|
|             |       |             | Medical    | Religious |         |                            |                |                              |
| Adair       | 840   | 13          | 7          | 0         | 8       | 860                        | 868            | 99.08%                       |
| Adams       | 466   | 1           | 3          | 6         | 9       | 476                        | 485            | 98.14%                       |
| Allamakee   | 2098  | 0           | 17         | 11        | 201     | 2126                       | 2327           | 91.36%                       |
| Appanoose   | 1893  | 37          | 1          | 5         | 0       | 1936                       | 1936           | 100.00%                      |
| Audubon     | 710   | 4           | 2          | 5         | 1       | 721                        | 722            | 99.86%                       |
| Benton      | 4078  | 48          | 7          | 57        | 18      | 4190                       | 4208           | 99.57%                       |
| Black Hawk  | 19148 | 132         | 41         | 97        | 310     | 19418                      | 19728          | 98.43%                       |
| Boone       | 3841  | 62          | 15         | 20        | 0       | 3938                       | 3938           | 100.00%                      |
| Bremer      | 4485  | 14          | 14         | 30        | 30      | 4543                       | 4573           | 99.34%                       |
| Buchanan    | 3035  | 29          | 7          | 217       | 16      | 3288                       | 3304           | 99.52%                       |
| Buena Vista | 3793  | 165         | 40         | 13        | 30      | 4011                       | 4041           | 99.26%                       |
| Butler      | 1718  | 22          | 3          | 4         | 0       | 1747                       | 1747           | 100.00%                      |
| Calhoun     | 1808  | 29          | 3          | 7         | 6       | 1847                       | 1853           | 99.68%                       |
| Carroll     | 3400  | 19          | 26         | 23        | 1       | 3468                       | 3469           | 99.97%                       |
| Cass        | 2344  | 24          | 16         | 12        | 46      | 2396                       | 2442           | 98.12%                       |
| Cedar       | 3298  | 9           | 8          | 28        | 45      | 3343                       | 3388           | 98.67%                       |
| Cerro Gordo | 6182  | 76          | 12         | 39        | 53      | 6309                       | 6362           | 99.17%                       |
| Cherokee    | 1599  | 29          | 10         | 13        | 0       | 1651                       | 1651           | 100.00%                      |
| Chickasaw   | 2079  | 25          | 5          | 40        | 22      | 2149                       | 2171           | 98.99%                       |
| Clarke      | 1546  | 64          | 4          | 10        | 4       | 1624                       | 1628           | 99.75%                       |
| Clay        | 2410  | 30          | 12         | 11        | 13      | 2463                       | 2476           | 99.47%                       |
| Clayton     | 1917  | 10          | 2          | 20        | 4       | 1949                       | 1953           | 99.80%                       |
| Clinton     | 7826  | 143         | 43         | 103       | 3       | 8115                       | 8118           | 99.96%                       |
| Crawford    | 3673  | 121         | 14         | 11        | 21      | 3819                       | 3840           | 99.45%                       |
| Dallas      | 14189 | 89          | 53         | 117       | 10      | 14448                      | 14458          | 99.93%                       |
| Davis       | 1276  | 6           | 1          | 15        | 0       | 1298                       | 1298           | 100.00%                      |
| Decatur     | 1113  | 27          | 9          | 70        | 23      | 1219                       | 1242           | 98.15%                       |
| Delaware    | 2798  | 15          | 8          | 6         | 0       | 2827                       | 2827           | 100.00%                      |
| Des Moines  | 6604  | 43          | 10         | 47        | 76      | 6704                       | 6780           | 98.88%                       |
| Dickinson   | 2141  | 14          | 41         | 17        | 0       | 2213                       | 2213           | 100.00%                      |
| Dubuque     | 16215 | 90          | 60         | 169       | 152     | 16534                      | 16686          | 99.09%                       |
| Emmet       | 1499  | 39          | 9          | 8         | 6       | 1555                       | 1561           | 99.62%                       |
| Fayette     | 3329  | 98          | 21         | 107       | 4       | 3555                       | 3559           | 99.89%                       |
| Floyd       | 2559  | 20          | 56         | 77        | 36      | 2712                       | 2748           | 98.69%                       |
| Franklin    | 1678  | 31          | 1          | 13        | 13      | 1723                       | 1736           | 99.25%                       |
| Fremont     | 1139  | 9           | 3          | 7         | 19      | 1158                       | 1177           | 98.39%                       |
| Greene      | 1476  | 18          | 4          | 14        | 7       | 1512                       | 1519           | 99.54%                       |

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|               |       |             | Medical    | Religious |         |                            |                |                              |
| Grundy        | 2622  | 48          | 2          | 2         | 5       | 2674                       | 2679           | 99.81%                       |
| Guthrie       | 2049  | 30          | 13         | 11        | 23      | 2103                       | 2126           | 98.92%                       |
| Hamilton      | 2568  | 35          | 2          | 18        | 4       | 2623                       | 2627           | 99.85%                       |
| Hancock       | 1607  | 51          | 0          | 2         | 4       | 1660                       | 1664           | 99.76%                       |
| Hardin        | 2576  | 57          | 2          | 9         | 43      | 2644                       | 2687           | 98.40%                       |
| Harrison      | 2395  | 37          | 9          | 21        | 2       | 2462                       | 2464           | 99.92%                       |
| Henry         | 3299  | 10          | 11         | 20        | 31      | 3340                       | 3371           | 99.08%                       |
| Howard        | 1793  | 49          | 8          | 44        | 17      | 1894                       | 1911           | 99.11%                       |
| Humboldt      | 1466  | 47          | 2          | 19        | 54      | 1534                       | 1588           | 96.60%                       |
| Ida           | 1086  | 14          | 5          | 19        | 5       | 1124                       | 1129           | 99.56%                       |
| Iowa          | 3219  | 32          | 8          | 18        | 13      | 3277                       | 3290           | 99.60%                       |
| Jackson       | 2949  | 6           | 7          | 80        | 95      | 3042                       | 3137           | 96.97%                       |
| Jasper        | 5689  | 51          | 68         | 35        | 19      | 5843                       | 5862           | 99.68%                       |
| Jefferson     | 1713  | 63          | 3          | 181       | 17      | 1960                       | 1977           | 99.14%                       |
| Johnson       | 15599 | 404         | 44         | 244       | 158     | 16291                      | 16449          | 99.04%                       |
| Jones         | 2982  | 27          | 4          | 14        | 3       | 3027                       | 3030           | 99.90%                       |
| Keokuk        | 1754  | 13          | 5          | 5         | 0       | 1777                       | 1777           | 100.00%                      |
| Kossuth       | 2234  | 38          | 7          | 24        | 11      | 2303                       | 2314           | 99.52%                       |
| Lee           | 5402  | 70          | 15         | 16        | 7       | 5503                       | 5510           | 99.87%                       |
| Linn          | 36177 | 387         | 264        | 442       | 884     | 37270                      | 38154          | 97.68%                       |
| Louisa        | 2392  | 39          | 5          | 10        | 0       | 2446                       | 2446           | 100.00%                      |
| Lucas         | 1338  | 22          | 5          | 46        | 19      | 1411                       | 1430           | 98.67%                       |
| Lyon          | 1922  | 34          | 6          | 19        | 19      | 1981                       | 2000           | 99.05%                       |
| Madison       | 3205  | 58          | 10         | 58        | 3       | 3331                       | 3334           | 99.91%                       |
| Mahaska       | 3077  | 49          | 4          | 19        | 21      | 3149                       | 3170           | 99.34%                       |
| Marion        | 5991  | 29          | 49         | 44        | 161     | 6113                       | 6274           | 97.43%                       |
| Marshall      | 7144  | 116         | 9          | 17        | 29      | 7286                       | 7315           | 99.60%                       |
| Mills         | 2459  | 32          | 3          | 20        | 18      | 2514                       | 2532           | 99.29%                       |
| Mitchell      | 1638  | 7           | 3          | 39        | 89      | 1687                       | 1776           | 94.99%                       |
| Monona        | 1290  | 7           | 2          | 12        | 5       | 1311                       | 1316           | 99.62%                       |
| Monroe        | 1153  | 0           | 10         | 6         | 5       | 1169                       | 1174           | 99.57%                       |
| Montgomery    | 1676  | 25          | 0          | 4         | 16      | 1705                       | 1721           | 99.07%                       |
| Muscatine     | 7127  | 42          | 32         | 67        | 52      | 7268                       | 7320           | 99.29%                       |
| O'Brien       | 2515  | 37          | 10         | 16        | 27      | 2578                       | 2605           | 98.96%                       |
| Osceola       | 745   | 2           | 5          | 4         | 3       | 756                        | 759            | 99.60%                       |
| Page          | 2288  | 25          | 5          | 13        | 390     | 2331                       | 2721           | 85.67%                       |
| Palo Alto     | 1636  | 16          | 4          | 11        | 0       | 1667                       | 1667           | 100.00%                      |
| Plymouth      | 4598  | 53          | 25         | 19        | 33      | 4695                       | 4728           | 99.30%                       |
| Pocahontas    | 792   | 10          | 8          | 7         | 13      | 817                        | 830            | 98.43%                       |
| Polk          | 75187 | 467         | 383        | 514       | 165     | 76551                      | 76716          | 99.78%                       |
| Pottawattamie | 15530 | 92          | 80         | 55        | 12      | 15757                      | 15769          | 99.92%                       |

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| Poweshiek                    | 2672   | 6           | 6          | 18        | 53      | 2702                       | 2755           | 98.08%                       |
| Ringgold                     | 697    | 3           | 0          | 0         | 1       | 700                        | 701            | 99.86%                       |
| Sac                          | 1490   | 17          | 14         | 14        | 13      | 1535                       | 1548           | 99.16%                       |
| Scott                        | 28493  | 227         | 55         | 455       | 9       | 29230                      | 29239          | 99.97%                       |
| Shelby                       | 1967   | 9           | 8          | 10        | 27      | 1994                       | 2021           | 98.66%                       |
| Sioux                        | 6429   | 92          | 70         | 160       | 77      | 6751                       | 6828           | 98.87%                       |
| Story                        | 10665  | 187         | 67         | 113       | 38      | 11032                      | 11070          | 99.66%                       |
| Tama                         | 2562   | 24          | 7          | 10        | 3       | 2603                       | 2606           | 99.88%                       |
| Taylor                       | 957    | 19          | 4          | 10        | 10      | 990                        | 1000           | 99.00%                       |
| Union                        | 2022   | 0           | 5          | 4         | 59      | 2031                       | 2090           | 97.18%                       |
| Van Buren                    | 928    | 16          | 3          | 11        | 146     | 958                        | 1104           | 86.78%                       |
| Wapello                      | 5118   | 65          | 6          | 18        | 197     | 5207                       | 5404           | 96.35%                       |
| Warren                       | 8622   | 167         | 81         | 80        | 31      | 8950                       | 8981           | 99.65%                       |
| Washington                   | 3940   | 86          | 31         | 177       | 113     | 4234                       | 4347           | 97.40%                       |
| Wayne                        | 865    | 2           | 5          | 15        | 25      | 887                        | 912            | 97.26%                       |
| Webster                      | 5376   | 83          | 3          | 22        | 13      | 5484                       | 5497           | 99.76%                       |
| Winnebago                    | 2282   | 5           | 17         | 10        | 2       | 2314                       | 2316           | 99.91%                       |
| Winneshiek                   | 2924   | 1           | 12         | 53        | 54      | 2990                       | 3044           | 98.23%                       |
| Woodbury                     | 18648  | 223         | 49         | 87        | 26      | 19007                      | 19033          | 99.86%                       |
| Worth                        | 915    | 0           | 0          | 0         | 3       | 915                        | 918            | 99.67%                       |
| Wright                       | 2295   | 44          | 16         | 18        | 18      | 2373                       | 2391           | 99.25%                       |
| Grand Total                  | 492952 | 5512        | 2184       | 4958      | 4580    | 505606                     | 510186         | 99.10%                       |
| Percent of Total<br>Enrolled | 96.58% | 1.08%       | 0.43%      | 0.97%     | 0.90%   |                            |                |                              |