## INTEROFFICE MEMORANDUM

DATE: March 30, 2012
TO: County Health Department Directors/Administrators
FROM: Steven L. Harris, M.D., M.Sc. Interim State Surgeon General Signature on File

SUBJECT: Bureau of Immunization Assessments Ranking Report for 2011-2012

## FOR INFORMATION ONLY

Please review the enclosed Bureau of Immunization (BOI) Assessments Ranking Report for 2011-2012. This report is a compilation of county-specific results of the following previously published BOI assessments:

- Kindergarten and Seventh Grade Immunization Status Report 2011-2012
- Vaccine Accountability January 1, 2011 - December 31, 2011 (Cumulative),
- Assessment of County Health Department Immunization Coverage Levels (2012) (aka CHD Annual Assessment)
- Survey of Immunization Levels in Two-Year-Old Children (2011)

Each assessment listed has a double underline distinguishing which counties reached the state goal for that individual assessment. All 67 county health departments surpassed the "Unaccounted For" goal, as shown in the Vaccine Accountability report. Sixty-six counties met the goal for the Immunization Status Report, Seventh Grade. Five counties, compared to one county last year, met the goal for the Survey of Immunization Levels in Two-Year-Old Children.

Congratulations to those counties that met or surpassed the goals cited in the above assessments. If you or your staff have questions or need assistance in improving these goals, please contact your BOI field staff area representative.

## SLH/cha/aw

Enclosure
cc: Julia L. Gill, Ph.D., M.P.H., Director
Division of Disease Control
Annette Phelps, A.R.N.P., M.S.N., Director
Division of Family Health Services
Donna Marshall, Acting Director
Office of Performance Improvement
County Health Department Nursing Directors
Charles H. Alexander, Chief Bureau of Immunization
Bureau of Immunization Field Staff

| Goal: 95\% <br> Immunization Status Report Kindergarten <br> School Year 2011-2012 |  |  | Goal: 90\% <br> Immunization Status Report Seventh Grade <br> School Year 2011-2012 |  |  | Goal: 95\% <br> Vaccine Accountability Report <br> Calendar Year 2011 |  |  | Goal: 90\% <br> Assessment of CHD ${ }^{1}$ Immunization Coverage Levels as of January 1, 2012 |  |  | Goal 90\% <br> Immunization Levels in Two-Year-Old Children $2011$ |  |  |
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| County | Rank | \% ${ }^{2}$ | County | Rank | $\%^{3}$ | County CHD | Rank | \% ${ }^{4}$ | County CHD | Rank | $\%^{5}$ | County | Rank | \% ${ }^{5,6}$ |
| Jefferson | 1 | 100\% | Baker | 1 | 100\% | Bay | 1 | 100\% | Franklin | 1 | 100\% | Collier | 1 | 93.15\% |
| Glades | 2 | 99.4\% | Glades | 1 | 100\% | Bradford | 1 | 100\% | Gadsden | 1 | 100\% | Marion | 2 | 91.94\% |
| DeSoto | 3 | 99.3\% | Washington | 1 | 100\% | Charlotte | 1 | 100\% | Hillsborough | 1 | 100\% | Leon | 3 | 91.18\% |
| Liberty | 4 | 99.2\% | Gadsden | 2 | 99.8\% | Collier | 1 | 100\% | Indian River | 1 | 100\% | Manatee | 4 | 90.77\% |
| Lafayette | 5 | 99.0\% | DeSoto | 3 | 99.7\% | Columbia | 1 | 100\% | Leon | 1 | 100\% | Broward | 5 | 90.00\% |
| Gulf | 6 | 98.6\% | Hardee | 3 | 99.7\% | Dade | 1 | 100\% | Manatee | 1 | 100\% | Seminole | 6 | 89.01\% |
| Holmes | 6 | 98.6\% | Jefferson | 4 | 99.5\% | DeSoto | 1 | 100\% | Putnam | 1 | 100\% | Palm Beach | 7 | 88.60\% |
| Dixie | 7 | 98.5\% | Dixie | 5 | 99.3\% | Escambia | 1 | 100\% | Seminole | 1 | 100\% | Orange | 8 | 87.04\% |
| Gadsden | 8 | 98.3\% | Holmes | 6 | 99.2\% | Flagler | 1 | 100\% | Suwannee | 1 | 100\% | Sarasota | 9 | 87.01\% |
| Baker | 9 | 98.2\% | Suwannee | 7 | 99.1\% | Glades | 1 | 100\% | Wakulla | 1 | 100\% | Brevard | 10 | 86.89\% |
| Sumter | 10 | 98.0\% | Liberty | 8 | 99.0\% | Highlands | 1 | 100\% | Brevard | 2 | 99\% | Dade | 11 | 86.54\% |
| Hardee | 11 | 97.7\% | Okeechobee | 8 | 99.0\% | Jefferson | 1 | 100\% | Osceola | 2 | 99\% | Pinellas | 12 | 84.62\% |
| Wakulla | 11 | 97.7\% | Gilchrist | 9 | 98.9\% | Lake | 1 | 100\% | Dixie | 3 | 98\% | Volusia | 13 | 83.33\% |
| Polk | 12 | 97.3\% | Union | 9 | 98.9\% | Marion | 1 | 100\% | Gilchrist | 3 | 98\% | Pasco | 14 | 82.50\% |
| Levy | 13 | 97.1\% | Hendry | 10 | 98.6\% | Okeechobee | 1 | 100\% | Hernando | 3 | 98\% | Hillsborough | 15 | 80.39\% |
| Columbia | 14 | 97.0\% | Jackson | 10 | 98.6\% | Pasco | 1 | 100\% | Pinellas | 3 | 98\% | Lee | 16 | 80.25\% |
| Flagler | 14 | 97.0\% | Taylor | 10 | 98.6\% | Santa Rosa | 1 | 100\% | Sumter | 3 | 98\% | Polk | 17 | 79.25\% |
| Hamilton | 15 | 96.9\% | Sumter | 11 | 98.3\% | St. Johns | 1 | 100\% | Collier | 4 | 97\% | Duval | 18 | 78.70\% |
| Calhoun | 16 | 96.8\% | Duval | 12 | 98.2\% | Taylor | 1 | 100\% | Dade | 4 | 97\% | Escambia | 19 | 78.26\% |
| Charlotte | 16 | 96.8\% | Charlotte | 13 | 98.1\% | Union | 1 | 100\% | Hardee | 4 | 97\% | Osceola | 20 | 77.66\% |
| Taylor | 17 | 96.5\% | Highlands | 13 | 98.1\% | Volusia | 1 | 100\% | Highlands | 4 | 97\% | All other | N/A | 89.80\% |
| Hendry | 18 | 96.1\% | Brevard | 14 | 98.0\% | Wakulla | 1 | 100\% | Levy | 4 | 97\% | counties | N/A |  |
| Highlands | 19 | 96.0\% | Columbia | 15 | 97.9\% | Broward | 2 | 99.99\% | Okaloosa | 4 | 97\% |  |  |  |
| Madison | 19 | 96.0\% | Flagler | 16 | 97.8\% | Duval | 2 | 99.99\% | Sarasota | 4 | 97\% |  |  |  |
| Brevard | 20 | 95.7\% | Polk | 16 | 97.8\% | Osceola | 2 | 99.99\% | St. Lucie | 4 | 97\% |  |  |  |
| Lee | 20 | 95.7\% | Bradford | 17 | 97.7\% | Manatee | 3 | 99.98\% | Volusia | 4 | 97\% |  |  |  |
| Citrus | 21 | 95.5\% | Sarasota | 17 | 97.7\% | Okaloosa | 3 | 99.98\% | Alachua | 5 | 96\% |  |  |  |
| Jackson | 21 | 95.5\% | Indian River | 18 | 97.6\% | Pinellas | 3 | 99.98\% | Flagler | 5 | 96\% |  |  |  |
| Suwannee | 21 | 95.5\% | Lafayette | 18 | 97.6\% | St. Lucie | 3 | 99.98\% | Lake | 5 | 96\% |  |  |  |
| Walton | 21 | 95.5\% | Wakulla | 18 | 97.6\% | Indian River | 4 | 99.97\% | Polk | 5 | 96\% |  |  |  |
| Bradford | 22 | 95.3\% | Calhoun | 19 | 97.5\% | Putnam | 4 | 99.97\% | Escambia | 6 | 95\% |  |  |  |
| Washington | 23 | 95.2\% | Clay | 20 | 97.3\% | Clay | 5 | 99.96\% | Holmes | 6 | 95\% |  |  |  |
| St. Johns | 24 | 95.0\% | Levy | 20 | 97.3\% | Levy | 5 | 99.96\% | Bay | 7 | 94\% |  |  |  |
| Hernando | 25 | 94.8\% | Nassau | 20 | 97.3\% | Polk | 5 | 99.96\% | Hendry | 8 | 93\% |  |  |  |
| Sarasota | 26 | 94.7\% | Seminole | 20 | 97.3\% | Seminole | 6 | 99.95\% | Santa Rosa | 8 | 93\% |  |  |  |
| Clay | 27 | 94.6\% | Franklin | 21 | 97.2\% | Suwannee | 7 | 99.93\% | Citrus | 9 | 92\% |  |  |  |
| Marion | 28 | 94.4\% | Lee | 21 | 97.2\% | Brevard | 8 | 99.92\% | Duval | 9 | 92\% |  |  |  |
| Seminole | 29 | 94.1\% | Collier | 22 | 97.1\% | Sarasota | 8 | 99.92\% | Jefferson | 9 | 92\% |  |  |  |
| Union | 29 | 94.1\% | Madison | 22 | 97.1\% | Walton | 8 | 99.92\% | Charlotte | 10 | 91\% |  |  |  |
| Gilchrist | 30 | 94.0\% | Pasco | 22 | 97.1\% | Palm Beach | 9 | 99.91\% | Lee | 10 | 91\% |  |  |  |
| Leon | 30 | 94.0\% | Pinellas | 22 | 97.1\% | Calhoun | 10 | 99.89\% | Marion | 10 | 91\% |  |  |  |
| Duval | 31 | 93.9\% | Walton | 22 | 97.1\% | Orange | 10 | 99.89\% | Clay | 11 | 89\% |  |  |  |
| Osceola | 32 | 93.7\% | Citrus | 23 | 97.0\% | Washington | 10 | 99.89\% | Monroe | 12 | 88\% |  |  |  |
| Escambia | 33 | 93.6\% | Marion | 23 | 97.0\% | Jackson | 11 | 99.88\% | Orange | 12 | 88\% |  |  |  |
| Pasco | 34 | 93.5\% | Monroe | 23 | 97.0\% | Lee | 11 | 99.88\% | Desoto | 13 | 87\% |  |  |  |
| Collier | 35 | 93.4\% | Palm Beach | 24 | 96.9\% | Lafayette | 12 | 99.86\% | Hamilton | 13 | 87\% |  |  |  |
| Santa Rosa | 36 | 93.3\% | St. Johns | 24 | 96.9\% | Franklin | 13 | 99.80\% | Walton | 13 | 87\% |  |  |  |
| Martin | 37 | 93.2\% | Hamilton | 25 | 96.8\% | Leon | 14 | 99.73\% | Glades | 14 | 86\% |  |  |  |
| Okeechobee | 37 | 93.2\% | Hillsborough | 25 | 96.8\% | Monroe | 15 | 99.72\% | Gulf | 14 | 86\% |  |  |  |

Department of Health
Immunization Assessments Ranked by County, Florida 2011-2012

| Goal: 95\% <br> Immunization Status Report Kindergarten <br> School Year 2011-2012 |  |  | Goal: 90\% <br> Immunization Status Report Seventh Grade <br> School Year 2011-2012 |  |  | Goal: 95\% <br> Vaccine Accountability Report <br> Calendar Year 2011 |  |  | Goal: 90\% <br> Assessment of CHD ${ }^{1}$ Immunization Coverage Levels as of January 1, 2012 |  |  | Goal 90\% <br> Immunization Levels in Two-Year-Old Children 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County | Rank | \% ${ }^{2}$ | County | Rank | $\%^{3}$ | County CHD | Rank | \% ${ }^{4}$ | County CHD | Rank | \% ${ }^{5}$ | County | Rank | $\%^{5,6}$ |
| Palm Beach | 37 | 93.2\% | Lake | 25 | 96.8\% | Sumter | 16 | 99.71\% | Martin | 14 | 86\% |  |  |  |
| Monroe | 38 | 93.1\% | Hernando | 26 | 96.7\% | Alachua | 17 | 99.60\% | Palm Beach | 14 | 86\% |  |  |  |
| Broward | 39 | 92.9\% | Martin | 26 | 96.7\% | Gadsden | 18 | 99.59\% | Madison | 15 | 85\% |  |  |  |
| Volusia | 40 | 92.7\% | Leon | 27 | 96.5\% | Baker | 19 | 99.56\% | Jackson | 16 | 83\% |  |  |  |
| St. Lucie | 41 | 92.5\% | Gulf | 28 | 96.3\% | Hamilton | 19 | 99.56\% | St. Johns | 17 | 82\% |  |  |  |
| Franklin | 42 | 92.3\% | St. Lucie | 28 | 96.3\% | Gulf | 20 | 99.55\% | Baker | 18 | 81\% |  |  |  |
| Orange | 43 | 92.1\% | Santa Rosa | 29 | 96.0\% | Martin | 21 | 99.42\% | Liberty | 19 | 79\% |  |  |  |
| Lake | 44 | 91.9\% | Okaloosa | 30 | 95.7\% | Holmes | 22 | 99.37\% | Pasco | 20 | 74\% |  |  |  |
| Indian River | 45 | 91.1\% | Volusia | 31 | 95.6\% | Hardee | 23 | 99.27\% | Calhoun | 21 | 71\% |  |  |  |
| Okaloosa | 46 | 90.6\% | Manatee | 32 | 95.1\% | Hernando | 23 | 99.27\% | Nassau | 22 | 62\% |  |  |  |
| Pinellas | 47 | 90.3\% | Orange | 32 | 95.1\% | Nassau | 24 | 99.23\% | Bradford ${ }^{7}$ | N/A | N/A |  |  |  |
| Manatee | 48 | 90.2\% | Alachua | 33 | 95.0\% | Hillsborough | 25 | 99.07\% | Broward ${ }^{7}$ | N/A | N/A |  |  |  |
| Nassau | 49 | 89.9\% | Putnam | 34 | 94.9\% | Hendry | 26 | 99.05\% | Columbia $^{7}$ | N/A | N/A |  |  |  |
| Putnam | 49 | 89.9\% | Escambia | 35 | 94.3\% | Citrus | 27 | 98.91\% | Lafayette ${ }^{7}$ | N/A | N/A |  |  |  |
| Hillsborough | 50 | 89.7\% | Broward | 36 | 93.8\% | Gilchrist | 28 | 98.87\% | Okeechobee ${ }^{7}$ | N/A | N/A |  |  |  |
| Alachua | 51 | 89.0\% | Bay | 37 | 93.5\% | Liberty | 29 | 98.74\% | Taylor ${ }^{7}$ | N/A | N/A |  |  |  |
| Dade | 52 | 88.9\% | Osceola | 38 | 90.0\% | Dixie | 30 | 97.27\% | Union ${ }^{7}$ | N/A | N/A |  |  |  |
| Bay | 53 | 88.1\% | Dade | 39 | 89.5\% | Madison | 31 | 96.03\% | Washington ${ }^{7}$ | N/A | N/A |  |  |  |
| State Total | N/A | 92.6\% | State Total | N/A | 95.4\% | State Total | N/A | 99.86\% | State Total | N/A | 95\% | State Total | N/A | 86.12\% |

${ }^{1}$ County Health Department.
${ }^{2}$ Percentage of kindergarten students fully immunized per Section 1003.22, Florida Statutes and Section 64D-3.046, Florida Administrative Code.
${ }^{3}$ Percentage of seventh grade students fully immunized per Section 1003.22, Florida Statutes and Section 64D-3.046, Florida Administrative Code.
${ }^{4}$ Percentage of specific Vaccines For Children Program, "Accounted For" vaccine.
${ }^{5}$ Percentage of children, who by 24 months of age, completed the 4:3:1:3:3:1 ( 4 or more doses of any diphtheria and tetanus toxoids and pertussis vaccines (DTaP/DTP/DT); 3 or more doses of any poliovirus vaccine; 1 or more doses of measles, mumps, and rubella (MMR) vaccine; 3 or more doses of Haemophilus influenzae type b (Hib) vaccine; 3 or more doses of hepatitis B vaccine; and one or more doses of varicella vaccine (or proof of serological evidence of immunity or disease history) immunization series.
${ }^{6}$ Weighted average based on the number of births in each county.
${ }^{7}$ County-specific data not included due to total "Clients Sampled" being $\leq 10$.

