

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Lake

Data as of: December 31, 2016

Population

| | 2015 Census | MCIR | Diff. | % |
|--------------------|-------------|--------|-------|-----|
| Total | 11,424 | 10,260 | 1,164 | 10 |
| Adults (20yrs+) | 9,290 | 7,870 | 1,420 | 15 |
| Children (0-19yrs) | 2,134 | 2,390 | -256 | -11 |

Michigan is ranked 44th for 4313314 coverage (2015 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: 45
(19-35mos)

1323213 Coverage: 14
(13-17 Years)

Waivers: 59
(Kindergarten, 7th Grade & Other)

Flu Coverage : 71
(6 months through 8 yrs, up-to-date)

Immunization Sites

| | Count | (%) |
|--|-------|-----|
| Active MCIR Immunization Sites | 5 | |
| Reported in the last 6 months | 3 | 60 |
| Active Vaccines for Children (VFC) Sites | 3 | |
| Reported in the last 6 months | 3 | 100 |
| Reg. Reporting Flu Sentinels (% of Total Sites) | 0 | 0 |

How do your Immunization Measures Rank among Michigan's 83 Counties + Detroit (n=84)

| Measure | Lake (MCIR) | % Diff.* | DHD-10 (MCIR) | MI Avg (MCIR) | US Average 2015 NIS | Your County Rank | HP 2020 Goal |
|---|-------------|----------|---------------|---------------|----------------------|------------------|--------------|
| 19 through 35 months | | | | | | | |
| | % | | % | % | % | No. | |
| Birth Dose Hep B coverage | 87.1 | 0.4 | 81.7 | 79.0 | 72.4 | 3 | 85% |
| 4313314 coverage† | 70.7 | -2.6 | 74.7 | 74.9 | 72.2 | 69 | 80% |
| 43133142 coverage† | 53.6 | -2.4 | 51.1 | 54.3 | - | 45 | - |
| 2+ Hep A | 55.0 | -1.0 | 52.4 | 56.0 | 59.6 | 45 | 85% |
| 4+ DTaP | 75.0 | -0.3 | 77.3 | 78.4 | 84.6 | 68 | 90% |
| 4+ PCV | 80.7 | 2.0 | 85.6 | 84.9 | 84.1 | 75 | 90% |
| UTD ^{††} Rota. (8-24 months) | 58.5 | -1.9 | 69.0 | 71.2 | - | 77 | - |
| WIC coverage (4313314) | 71.8 | -10.7 | 78.1 | 78.9 | 65.7 | 81 | - |
| Medicaid coverage (4313314) | 72.8 | -2.2 | 76.7 | 75.4 | - | 68 | - |
| 13 through 17 years | | | | | | | |
| | | | | | <u>2015 NIS Teen</u> | | |
| 132321 coverage‡ | 80.3 | -0.5 | 81.4 | 74.9 | - | 50 | - |
| 1323213 coverage‡ | 39.0 | 2.3 | 35.7 | 28.7 | - | 14 | - |
| 1+ Tdap | 82.8 | 0.6 | 84.8 | 79.5 | 86.4 | 61 | 80%** |
| 1+ MCV4 | 82.6 | -0.2 | 84.6 | 79.4 | 81.3 | 62 | 80%** |
| 3+ HPV (Females) | 44.4 | 4.2 | 42.0 | 33.5 | 41.9 | 14 | 80%** |
| 3+ HPV (Males) | 35.1 | 0.6 | 30.8 | 25.8 | 28.1 | 13 | - |
| UTD ^{††} Mening. (17 yrs of age) | 42.1 | -5.3 | 47.8 | 44.7 | - | 63 | - |
| Adults (Census Denominators) | | | | | | | |
| | | | | | <u>2015 NHIS</u> | | |
| 1+ Tdap (19-64yrs) | 43.4 | 3.0 | 48.7 | 43.5 | 21.5 | 37 | - |
| 1+ PPSV23 (65+ yrs) | 36.8 | 2.7 | 41.8 | 33.2 | 61.3 | 36 | 90% |
| 1+ PCV13 (65+ yrs) | 31.8 | 10.7 | 42.3 | 34.5 | - | 55 | - |
| 1+ Zoster (60+ yrs) | 19.9 | 1.4 | 28.4 | 23.5 | 27.9 | 64 | 30% |
| 2016-17 Flu Season | | | | | | | |
| | Lake | | DHD-10 | MI Avg | US Flu Avg | Rank | HP2020 |
| UTD ^{††} Flu (6mo-8yrs) | 14.4 | -4.8 | 18.4 | 23.2 | - | 71 | - |
| 1+ Flu (6mos through 17yrs) | 17.4 | -9.1 | 20.8 | 23.6 | 59.3 | 43 | 70% |
| 1+ Flu (18yrs+) | 24.3 | 0.1 | 27.3 | 22.1 | 41.7 | 19 | 70% |
| School/CC Immunization Reports | | | | | | | |
| | Lake | | DHD-10 | MI Avg | Lake | Lake | Rank |
| School Completion (Feb '16) | 91.2 | -1.6 | 94.2 | 94.2 | - | - | 72 |
| Percent Waived (K+7+O) | 3.8 | -1.7 | 2.9 | 3.1 | Kindgtn : 10.6 | 7 grd : 2.9 | 59 |
| Child Care Completion (Oct '15) | 92.9 | 4.0 | 88.5 | 87.9 | - | - | 16 |
| Percent Waived | 0.0 | -4.2 | 1.0 | 2.1 | - | - | 1 |

* % difference in the county since the last report card; Flu data shows difference between seasons; School and CC diff. between annual reports

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MCV4, (3 HPV-Males & Females)

** The adolescent Healthy People 2020 age group is 13 through 15 yrs

†† UTD = Up-to-date with the recommended number of vaccines.

[Reference the FAQs for additional definitions including information on 1+, 2+ and 3+](#)

