



| ≤ 3 Months of age                                    |       |      |
|--|-------|------|
| Children in USIIS born between 3/2/2022 and 7/1/2022 |       |      |
|  | Total | %    |
| Utah County health district                          | 1539  | -    |
| ≥1 dose DTaP   | 1521  | 98.8 |
| ≥1 dose polio  | 1512  | 98.2 |
| ≥1 dose Hib  | 1512  | 98.2 |
| ≥1 dose HepB   | 1522  | 98.9 |
| ≥2 doses HepB  | 1382  | 89.8 |
| ≥1 dose PCV  | 1504  | 97.7 |

| ≤ 13 Months of age                                   |       |      |
|--|-------|------|
| Children in USIIS born between 6/2/2021 and 7/1/2022 |       |      |
|  | Total | %    |
| Utah County health district                          | 9321  | -    |
| ≥3 doses DTaP  | 5116  | 54.9 |
| ≥2 doses polio                                       | 7122  | 76.4 |
| ≥1 dose MMR  | 435   | 4.7  |
| ≥2 doses Hib   | 7150  | 76.7 |
| ≥3 doses Hib   | 4915  | 52.7 |
| ≥2 doses HepB  | 8844  | 94.9 |
| ≥3 doses HepB  | 5611  | 60.2 |
| ≥1 dose varicella                                    | 394   | 4.2  |
| ≥3 doses PCV   | 5038  | 54.0 |

| ≤ 5 Months of age                                    |       |      |
|--|-------|------|
| Children in USIIS born between 1/2/2022 and 7/1/2022 |       |      |
|  | Total | %    |
| Utah County health district                          | 3088  | -    |
| ≥2 doses DTaP  | 1283  | 41.5 |
| ≥2 doses polio                                       | 1272  | 41.2 |
| ≥2 doses Hib   | 1270  | 41.1 |
| ≥2 doses HepB  | 2860  | 92.6 |
| ≥2 doses PCV   | 1258  | 40.7 |

| < 19 Months of age                                    |       |      |
|---|-------|------|
| Children in USIIS born between 12/2/2020 and 7/1/2022 |       |      |
|   | Total | %    |
| Utah County health district                           | 14796 | -    |
| ≥3 doses DTaP   | 10023 | 67.7 |
| ≥4 doses DTaP   | 1780  | 12.0 |
| ≥3 doses polio  | 9925  | 67.1 |
| ≥1 dose MMR   | 4322  | 29.2 |
| ≥3 doses Hib  | 9704  | 65.6 |
| ≥1 dose Hib   | 14633 | 98.9 |
| ≥3 doses HepB   | 10410 | 70.4 |
| ≥1 dose varicella                                     | 4121  | 27.9 |
| ≥3 doses PCV  | 9881  | 66.8 |
| ≥4 doses PCV  | 3686  | 24.9 |
| 4:3:1   | 1736  | 11.7 |
| 4:3:1:3   | 1733  | 11.7 |
| 4:3:1:4   | 1687  | 11.4 |
| 4:3:1:3:3   | 1715  | 11.6 |
| 4:3:1:0:3   | 1716  | 11.6 |
| 4:3:1:4:3   | 1591  | 10.8 |
| 4:3:1:3:3:1   | 1704  | 11.5 |
| 4:3:1:0:3:1   | 1705  | 11.5 |
| 4:3:1:4:3:1   | 1581  | 10.7 |

| <b>&lt;24 Months of age</b>                             |       |      |
|---|-------|------|
| Children in USIIS born between<br>7/2/2020 and 7/1/2022 |       |      |
|   | Total | %    |
| Utah County health district                             | 19523 | -    |
| ≥3 doses DTaP   | 14412 | 73.8 |
| ≥4 doses DTaP   | 5211  | 26.7 |
| ≥3 doses polio  | 14279 | 73.1 |
| ≥1 dose MMR   | 8342  | 42.7 |
| ≥3 doses Hib  | 14034 | 71.9 |
| ≥1 dose Hib   | 19322 | 99.0 |
| ≥3 doses HepB   | 14649 | 75.0 |
| ≥1 dose varicella                                       | 8097  | 41.5 |
| ≥3 doses PCV  | 14225 | 72.9 |
| ≥4 doses PCV  | 7342  | 37.6 |
| 4:3:1   | 5110  | 26.2 |
| 4:3:1:3   | 5104  | 26.1 |
| 4:3:1:4   | 4965  | 25.4 |
| 4:3:1:3:3   | 5030  | 25.8 |
| 4:3:1:0:3   | 5034  | 25.8 |
| 4:3:1:4:3   | 4738  | 24.3 |
| 4:3:1:3:3:1   | 5003  | 25.6 |
| 4:3:1:0:3:1   | 5007  | 25.6 |
| 4:3:1:4:3:1   | 4712  | 24.1 |
| 4:3:1:3:3:1:4   | 4876  | 25.0 |

| <b>24-35 Months of age</b>                              |       |      |
|---|-------|------|
| Children in USIIS born between<br>7/2/2019 and 7/1/2020 |       |      |
|   | Total | %    |
| Utah County health district                             | 11785 | -    |
| ≥3 doses DTaP   | 10820 | 91.8 |
| ≥4 doses DTaP   | 9191  | 78.0 |
| ≥3 doses polio  | 10704 | 90.8 |
| ≥1 dose MMR   | 10159 | 86.2 |
| ≥3 doses Hib  | 10688 | 90.7 |
| ≥1 dose Hib   | 11691 | 99.2 |
| ≥3 doses HepB   | 10453 | 88.7 |
| HepB birth  | 10140 | 86.0 |
| ≥1 dose varicella                                       | 10082 | 85.5 |
| ≥3 doses PCV  | 10675 | 90.6 |
| ≥4 doses PCV  | 9170  | 77.8 |
| ≥2 doses HepA   | 8439  | 71.6 |
| ≥1 dose rota  | 11079 | 94.0 |
| 4:3:1   | 9048  | 76.8 |
| 4:3:1:3   | 9033  | 76.6 |
| 4:3:1:4   | 8627  | 73.2 |
| 4:3:1:3:3   | 8863  | 75.2 |
| 4:3:1:0:3:1   | 8826  | 74.9 |
| 4:3:1:3:3:1   | 8813  | 74.8 |
| 4:3:1:4:3:1   | 8230  | 69.8 |
| 4:3:1:0:3:1:4   | 8467  | 71.8 |
| 4:3:1:3:3:1:4   | 8462  | 71.8 |

| 12-17 Years of age                                   |       |          |
|--|-------|----------|
| Children in USIIS born between 7/2/2004 and 7/1/2010 |       |          |
|  | Total | %        |
| Utah County health district                          | 87873 | -        |
| 1 HPV  | 44639 | 50.8     |
| 2 HPV  | 27850 | 31.7     |
| 3 HPV  | 1455  | 1.7      |
| HPV UTD  | 21221 | 24.1     |
| Male total   |       | Male %   |
| Utah County health district                          | 45191 | -        |
| 1 HPV  | 22231 | 49.2     |
| 2 HPV  | 13779 | 30.5     |
| 3 HPV  | 650   | 1.4      |
| HPV UTD  | 10428 | 23.1     |
| Female total   |       | Female % |
| Utah County health district                          | 42655 | -        |
| 1 HPV  | 22406 | 52.5     |
| 2 HPV  | 14070 | 33.0     |
| 3 HPV  | 805   | 1.9      |
| HPV UTD  | 10792 | 25.3     |

| 16-18 Years of age                                   |       |      |
|--|-------|------|
| Children in USIIS born between 7/2/2004 and 7/1/2006 |       |      |
|  | Total | %    |
| Utah County health district                          | 29771 | -    |
| ≥2 doses meningococcal                               | 6131  | 20.6 |
| ≥1 dose MenB   | 4126  | 13.9 |

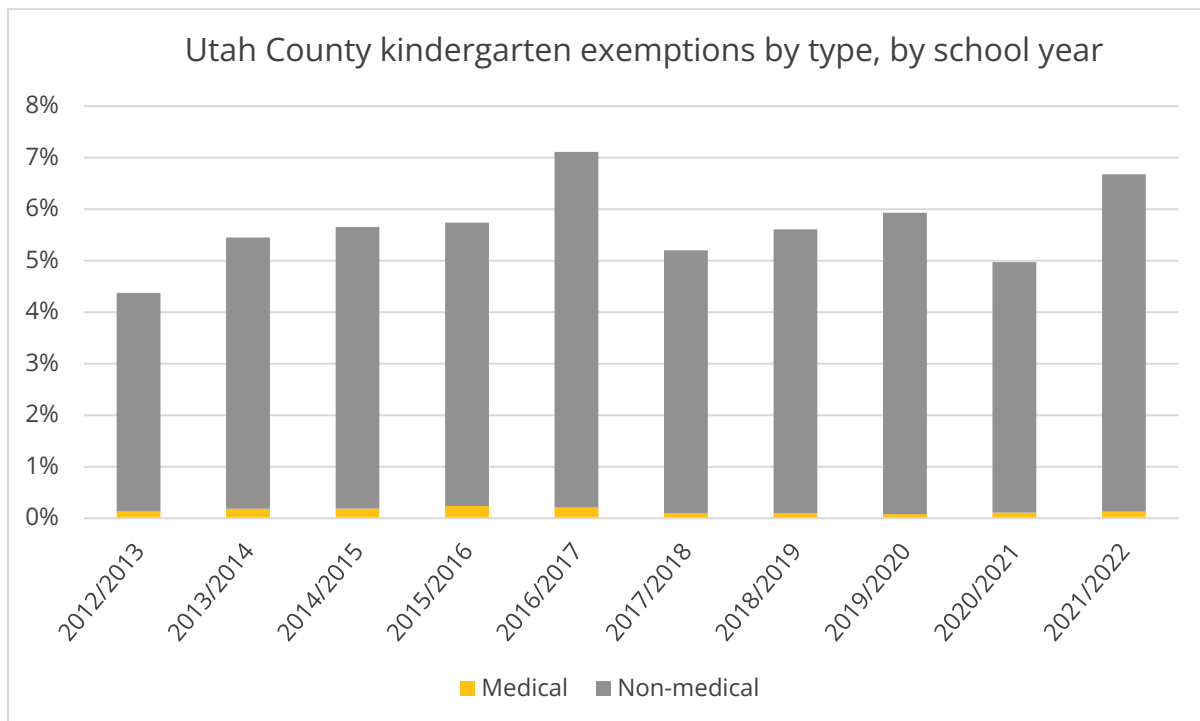
| ≤18 Years of age                      |        |      |
|---------------------------------------|--------|------|
| Children in USIIS born after 7/2/2003 |        |      |
|                                       | Total  | %    |
| Utah County health district           | 254840 | -    |
| ≥1 dose influenza in lifetime         | 176392 | 69.2 |
| ≥1 dose influenza last flu season*    | 72802  | 28.6 |

\* Last flu season between 7/1/2021 and 6/30/2022.

| 12-17 Years of age                                   |       |      |
|--|-------|------|
| Children in USIIS born between 7/2/2004 and 7/1/2010 |       |      |
|  | Total | %    |
| Utah County health district                          | 87873 | -    |
| ≥1 dose meningococcal                                | 63833 | 72.6 |
| ≥1 dose Tdap   | 64029 | 72.9 |
| ≥1 dose varicella                                    | 68559 | 78.0 |
| ≥2 doses varicella                                   | 49013 | 55.8 |

| Immunization status by school district 2021/22 |                       |                  |                       |                  |                       |                  |                       |                  |                       |                  |
|--|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|
|  | Alpine                |                  | Nebo                  |                  | Provo                 |                  | Charter schools       |                  | Private schools       |                  |
|  | Adequately immun. (%) | Total exempt (%) | Adequately immun. (%) | Total exempt (%) | Adequately immun. (%) | Total exempt (%) | Adequately immun. (%) | Total exempt (%) | Adequately immun. (%) | Total exempt (%) |
| Kindergarten school entry                      | 87.2                  | 5.6              | 91.7                  | 5.1              | 87.9                  | 5.3              | 84.8                  | 12.7             | 86.8                  | 11.9             |
| Second dose MMR (K-12)                         | 93.1                  | 4.3              | 92.2                  | 4.3              | 96.0                  | 3.4              | 89.7                  | 10.0             | 86.4                  | 12.1             |
| 7th grade school entry                         | 86.6                  | 6.4              | 90.3                  | 6.1              | 88.6                  | 3.9              | 83.4                  | 11.5             | 65.2                  | 28.8             |

| Immunization status for childcare 2021/22 |                          |                      |
|---|--------------------------|----------------------|
|   | Adequately immunized (%) | Total exemptions (%) |
| Licensed childcare facilities             | 90.8                     | 2.6                  |
| Head Start centers                        | 93.3                     | 3.9                  |



| ≥19 Years of age                           |        |      |
|--|--------|------|
| Adults in USIIS born on or before 7/1/2003 |        |      |
|  | Total  | %    |
| Utah County health district                | 591896 | -    |
| ≥1 dose influenza last season*             | 121129 | 20.5 |
| ≥1 dose Tdap                               | 276003 | 46.6 |
| ≥1 dose varicella                          | 90566  | 15.3 |
| ≥1 dose HPV                                | 45500  | 7.7  |
| ≥1 dose zoster**                           | 32564  | 18.7 |
| ≥1 dose MMR                                | 188175 | 31.8 |
| ≥1 dose PCV                                | 74790  | 12.6 |
| ≥1 dose PPSV23***                          | 61042  | 67.8 |
| ≥1 dose Hep A                              | 190351 | 32.2 |
| ≥1 dose Hep B                              | 211248 | 35.7 |
| ≥1 dose meningococcal                      | 87706  | 14.8 |
| ≥1 dose Men B                              | 12574  | 2.1  |
| ≥1 dose Hib                                | 120694 | 20.4 |

\* Last flu season between 7/1/2021 and 6/30/2022.

\*\* Zoster vaccination only available to adults age 50+. This measure reports only the percentage of adults age 50+ who are vaccinated with the zoster vaccine.

\*\*\* PPSV23 vaccination only recommended for adults age 65+. This measure reports only the percentage of adults age 65+ who are vaccinated with PPSV23.

