



≤ 3 Months of age		
Children in USIIS born between 3/2/2023 and 7/1/2023		
	Total	%
Salt Lake County Health District	1879	-
≥1 dose DTaP	1855	98.7
≥1 dose polio	1837	97.8
≥1 dose Hib	1838	97.8
≥1 dose HepB	1868	99.4
≥2 doses HepB	1728	92.0
≥1 dose PCV	1832	97.5

≤ 12 Months of age		
Children in USIIS born between 6/2/2022 and 7/1/2023		
	Total	%
Salt Lake County Health District	11692	-
≥3 doses DTaP	6336	54.2
≥2 doses polio	8818	75.4
≥1 dose MMR	667	5.7
≥2 doses Hib	8849	75.7
≥3 doses Hib	5903	50.5
≥2 doses HepB	11194	95.7
≥3 doses HepB	8243	70.5
≥1 dose varicella	576	4.9
≥3 doses PCV	6213	53.1

≤ 5 Months of age		
Children in USIIS born between 1/2/2023 and 7/1/2023		
	Total	%
Salt Lake County Health District	3865	-
≥2 doses DTaP	1544	39.9
≥2 doses polio	1532	39.6
≥2 doses Hib	1531	39.6
≥2 doses HepB	3619	93.6
≥2 doses PCV	1524	39.4

≤ 18 Months of age		
Children in USIIS born between 12/2/2021 and 7/1/2023		
	Total	%
Salt Lake County Health District	18316	-
≥3 doses DTaP	12248	66.9
≥4 doses DTaP	2535	13.8
≥3 doses polio	12103	66.1
≥1 dose MMR	6038	33.0
≥3 doses Hib	11620	63.4
≥1 dose Hib	18130	99.0
≥3 doses HepB	14279	78.0
≥1 dose varicella	5712	31.2
≥3 doses PCV	12067	65.9
≥4 doses PCV	4340	23.7
4:3:1	2456	13.4
4:3:1:3	2453	13.4
4:3:1:4	2405	13.1
4:3:1:3:3	2444	13.3
4:3:1:0:3	2446	13.4
4:3:1:4:3	2263	12.4
4:3:1:3:3:1	2430	13.3
4:3:1:0:3:1	2432	13.3
4:3:1:4:3:1	2251	12.3

Data source: USIIS (Ref 3). Service area results may vary due to provider facility participation. Combined series (e.g. 4:3:1) definitions available on page vi under Data sources

<24 Months of age		
Children in USIIS born between 7/2/2021 and 7/1/2023		
	Total	%
Salt Lake County Health District	24518	-
≥3 doses DTaP	17923	73.1
≥4 doses DTaP	7096	28.9
≥3 doses Polio	17685	72.1
≥1 dose MMR	11420	46.6
≥3 doses Hib	17207	70.2
≥1 dose Hib	24272	99.0
≥3 doses HepB	20001	81.6
≥1 dose varicella	11040	45.0
≥3 doses PCV	17663	72.0
≥4 doses PCV	9091	37.1
4:3:1	6944	28.3
4:3:1:3	6934	28.3
4:3:1:4	6744	27.5
4:3:1:3:3	6907	28.2
4:3:1:0:3	6916	28.2
4:3:1:4:3	6336	25.8
4:3:1:3:3:1	6870	28.0
4:3:1:0:3:1	6878	28.1
4:3:1:4:3:1	6305	25.7
4:3:1:3:3:1:4	6692	27.3

24–35 Months of age		
Children in USIIS born between 7/2/2020 and 7/1/2021		
	Total	%
Salt Lake County Health District	14380	-
≥3 doses DTaP	13293	92.4
≥4 doses DTaP	11618	80.8
≥3 doses polio	13142	91.4
≥1 dose MMR	12803	89.0
≥3 doses Hib	13053	90.8
≥1 dose Hib	14238	99.0
≥3 doses HepB	13285	92.4
HepB birth	12325	85.7
≥1 dose varicella	12723	88.5
≥3 doses PCV	13106	91.1
≥4 doses PCV	11345	78.9
≥2 doses HepA	10252	71.3
≥1 dose rotavirus	13347	92.8
4:3:1	11444	79.6
4:3:1:3	11400	79.3
4:3:1:4	10839	75.4
4:3:1:3:3	11308	78.6
4:3:1:0:3:1	11293	78.5
4:3:1:3:3:1	11256	78.3
4:3:1:4:3:1	10181	70.8
4:3:1:0:3:1:4	10722	74.6
4:3:1:3:3:1:4	10710	74.5

12–17 Years of age		
Children in USIIS born between 7/2/2005 and 7/1/2011		
	Total	%
Salt Lake County Health District	139709	-
≥ 1 dose HPV	85377	61.1
≥ 2 dose HPV	53762	38.5
HPV up to date	54845	39.3
	Male	Male %
Salt Lake County Health District	71274	-
≥ 1 dose HPV	42826	60.1
≥ 2 dose HPV	26467	37.1
HPV up to date	26974	37.8
	Female	Female %
Salt Lake County Health District	68244	-
≥ 1 dose HPV	42514	62.3
≥ 2 dose HPV	27288	40.0
HPV up to date	27863	40.8

12–17 Years of age		
Children in USIIS born between 7/2/2005 and 7/1/2011		
	Total	%
Salt Lake County Health District	139707	-
≥1 dose meningococcal	109815	78.6
≥1 dose Tdap	101156	72.4
≥1 dose varicella	126975	90.9
≥2 doses varicella	111692	79.9

16–18 Years of age		
Children in USIIS born between 7/2/2005 and 7/1/2007		
	Total	%
Salt Lake County Health District	49548	-
≥2 doses meningococcal	11677	23.6
≥1 dose MenB	5065	10.2

≤18 Years of age		
Children in USIIS born after 7/2/2004		
	Total	%
Salt Lake County Health District	370378	-
≥1 dose flu in lifetime	288443	77.9
≥1 dose flu last flu season*	110244	29.8

* Last flu season between 7/1/2022 and 6/30/2023.

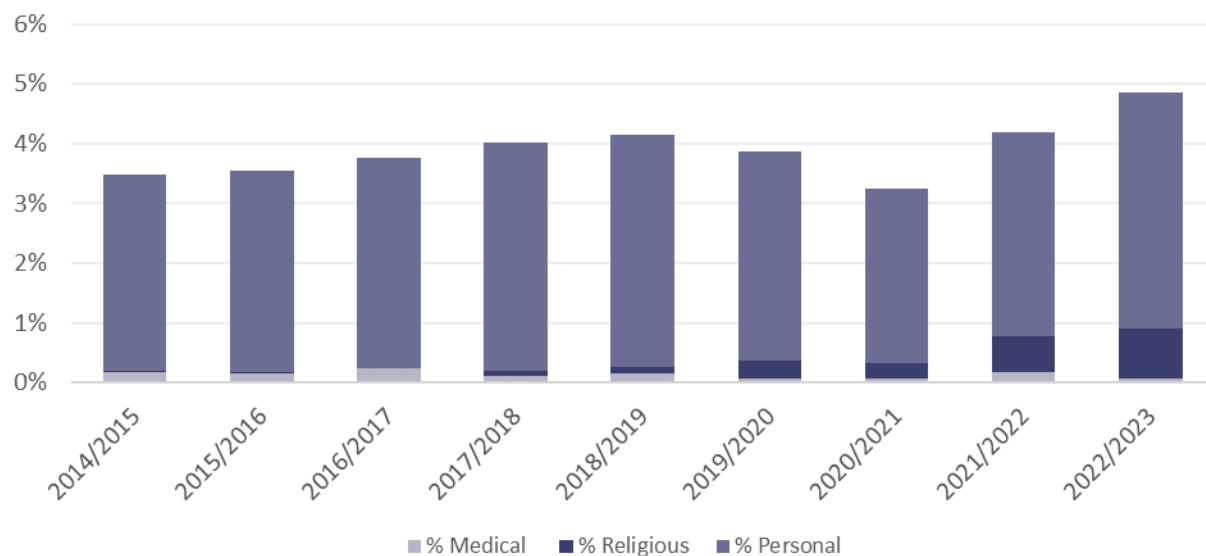
Pediatric COVID-19 vaccinations		
Age 6 mo–4 years	Total*	%
Salt Lake County Health District	69181.5	-
≥ 1 dose COVID	14359	20.8
≥ 1 dose bivalent COVID	119	0.2
Age 5–11 years	Total*	%
Salt Lake County Health District	121911	-
≥ 1 dose COVID	58652	48.1
≥ 1 dose bivalent COVID	10110	8.3
Age 12–18 years	Total*	%
Salt Lake County Health District	124471	-
≥ 1 dose COVID	96215	77.3
≥ 1 dose bivalent COVID	15624	12.6

*Denominators drawn from census population estimates instead of USIIS populations because COVID vaccine reporting was mandatory during this period.

Immunization status by school district 2022/23														
	Canyons		Granite		Jordan		Murray		Salt Lake		Charter schools		Private schools	
	Adequately immun. (%)	Total exempt (%)	Adequately immun. (%)	Total exempt (%)	Adequately immun. (%)	Total exempt (%)	Adequately immun. (%)	Total exempt (%)	Adequately immun. (%)	Total exempt (%)	Adequately immun. (%)	Total exempt (%)	Adequately immun. (%)	Total exempt (%)
Kindergarten school entry	90.4	6.1	90.3	2.8	88.4	5.2	89.4	5.6	90.2	3.5	87.9	7.5	92.6	3.9
Second dose MMR (K-12)	95.8	3.8	97.4	1.9	96.1	3.2	96.6	2.8	97.7	1.5	91.8	7.8	96.7	2.1
7th grade school entry	90.2	7.7	95.0	2.9	89.5	6.6	90.6	6.7	94.8	1.7	84.3	12.1	91.9	4.5

Immunization status for childcare 2022/23		
	Adequately immunized (%)	Total exemptions (%)
Licensed childcare facilities	88.9	7.8
Head Start centers	96.6	2.9

Salt Lake County kindergarten exemptions by type, by school year



Data source: School immunization and exemption data are collected from agencies and school districts through electronic reporting to the DHHS Immunizations Program (Ref 1).

≥19 Years of age		
Adults in USIIS born on or before 7/1/2004		
	Total	%
Salt Lake County Health District	1309081	-
≥1 dose flu last season*	335090	25.6
≥1 dose Tdap	671645	51.3
≥1 dose varicella	229962	17.6
≥1 dose HPV	146328	11.2
≥1 dose zoster**	129589	27.2
≥1 dose MMR	468894	35.8
≥1 dose PCV	233785	17.9
≥1 dose PPSV23***	178097	71.7
≥1 dose HepA	415785	31.8
≥1 dose HepB	477338	36.5
≥1 dose meningococcal	194949	14.9
≥1 dose MenB	21106	1.6
≥1 dose Hib	265250	20.3

* Last flu season between 7/1/2022 and 6/30/2023.

** 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.

Adult COVID-19 vaccinations					
COVID vaccine administrations recorded in USIIS as of 7/1/2023					
Age 19–34 years	Total*	%	Age 50–65 years	Total*	%
Salt Lake County Health District	274706	-	Salt Lake County Health District	182238	-
≥ 1 dose COVID	248265	90.4	≥ 1 dose COVID	161219	88.5
≥ 1 dose bivalent COVID	38664	14.1	≥ 1 dose bivalent COVID	53749	29.5
Age 35–49 years	Total*	%	Age 65+ years	Total*	%
Salt Lake County Health District	283677	-	Salt Lake County Health District	143837	-
≥ 1 dose COVID	207254	73.1	≥ 1 dose COVID	128576	89.4
≥ 1 dose bivalent COVID	48773	17.2	≥ 1 dose bivalent COVID	73388	51.0

*Denominators drawn from census population estimates because COVID vaccine reporting was mandatory during this period.

