



≤ 3 Months of age		
Children in USIIS born between 3/2/2023 and 7/1/2023		
	Total	%
Southwest Utah Health District	371	-
≥1 dose DTaP	366	98.7
≥1 dose polio	363	97.8
≥1 dose Hib	356	96.0
≥1 dose HepB	365	98.4
≥2 doses HepB	338	91.1
≥1 dose PCV	358	96.5

≤ 12 Months of age		
Children in USIIS born between 6/2/2022 and 7/1/2023		
	Total	%
Southwest Utah Health District	2563	-
≥3 doses DTaP	1357	52.9
≥2 doses polio	1938	75.6
≥1 dose MMR	97	3.8
≥2 doses Hib	1917	74.8
≥3 doses Hib	872	34.0
≥2 doses HepB	2433	94.9
≥3 doses HepB	1741	67.9
≥1 dose varicella	101	3.9
≥3 doses PCV	1303	50.8

≤ 5 Months of age		
Children in USIIS born between 1/2/2023 and 7/1/2023		
	Total	%
Southwest Utah Health District	817	-
≥2 doses DTaP	319	39.0
≥2 doses polio	318	38.9
≥2 doses Hib	313	38.3
≥2 doses HepB	754	92.3
≥2 doses PCV	301	36.8

≤ 18 Months of age		
Children in USIIS born between 12/2/2021 and 7/1/2023		
	Total	%
Southwest Utah Health District	3976	-
≥3 doses DTaP	2532	63.7
≥4 doses DTaP	326	8.2
≥3 doses polio	2517	63.3
≥1 dose MMR	1049	26.4
≥3 doses Hib	1812	45.6
≥1 dose Hib	3908	98.3
≥3 doses HepB	2975	74.8
≥1 dose varicella	1077	27.1
≥3 doses PCV	2464	62.0
≥4 doses PCV	809	20.3
4:3:1	314	7.9
4:3:1:3	314	7.9
4:3:1:4	297	7.5
4:3:1:3:3	314	7.9
4:3:1:0:3	314	7.9
4:3:1:4:3	190	4.8
4:3:1:3:3:1	314	7.9
4:3:1:0:3:1	314	7.9
4:3:1:4:3:1	190	4.8

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

2023

<24 Months of age		
Children in USIIS born between 7/2/2021 and 7/1/2023		
	Total	%
Southwest Utah Health District	5268	-
≥3 doses DTaP	3624	68.8
≥4 doses DTaP	1085	20.6
≥3 doses Polio	3591	68.2
≥1 dose MMR	2060	39.1
≥3 doses Hib	2803	53.2
≥1 dose Hib	5174	98.2
≥3 doses HepB	4106	77.9
≥1 dose varicella	2080	39.5
≥3 doses PCV	3539	67.2
≥4 doses PCV	1682	31.9
4:3:1	1060	20.1
4:3:1:3	1059	20.1
4:3:1:4	1012	19.2
4:3:1:3:3	1056	20.0
4:3:1:0:3	1057	20.1
4:3:1:4:3	628	11.9
4:3:1:3:3:1	1049	19.9
4:3:1:0:3:1	1050	19.9
4:3:1:4:3:1	625	11.9
4:3:1:3:3:1:4	1002	19.0

24–35 Months of age		
Children in USIIS born between 7/2/2020 and 7/1/2021		
	Total	%
Southwest Utah Health District	3114	-
≥3 doses DTaP	2773	89.0
≥4 doses DTaP	2186	70.2
≥3 doses polio	2726	87.5
≥1 dose MMR	2585	83.0
≥3 doses Hib	2583	82.9
≥1 dose Hib	3058	98.2
≥3 doses HepB	2791	89.6
HepB birth	2572	82.6
≥1 dose varicella	2587	83.1
≥3 doses PCV	2707	86.9
≥4 doses PCV	2214	71.1
≥2 doses HepA	1834	58.9
≥1 dose rotavirus	2817	90.5
4:3:1	2125	68.2
4:3:1:3	2102	67.5
4:3:1:4	1975	63.4
4:3:1:3:3	2079	66.8
4:3:1:0:3:1	2094	67.2
4:3:1:3:3:1	2072	66.5
4:3:1:4:3:1	1062	34.1
4:3:1:0:3:1:4	1950	62.6
4:3:1:3:3:1:4	1942	62.4

12–17 Years of age		
Children in USIIS born between 7/2/2005 and 7/1/2011		
	Total	%
Southwest Utah Health District	30207	-
≥ 1 dose HPV	12103	40.1
≥ 2 dose HPV	6415	21.2
HPV up to date	6541	21.7
	Male	Male %
Southwest Utah Health District	15590	-
≥ 1 dose HPV	5915	37.9
≥ 2 dose HPV	3117	20.0
HPV up to date	3169	20.3
	Female	Female %
Southwest Utah Health District	14594	-
≥ 1 dose HPV	6184	42.4
≥ 2 dose HPV	3296	22.6
HPV up to date	3366	23.1

12–17 Years of age		
Children in USIIS born between 7/2/2005 and 7/1/2011		
	Total	%
Southwest Utah Health District	30206	-
≥1 dose meningococcal	22021	72.9
≥1 dose Tdap	20971	69.4
≥1 dose varicella	26126	86.5
≥2 doses varicella	22216	73.5

16–18 Years of age		
Children in USIIS born between 7/2/2005 and 7/1/2007		
	Total	%
Southwest Utah Health District	10647	-
≥2 doses meningococcal	1476	13.9
≥1 dose MenB	489	4.6

≤18 Years of age		
Children in USIIS born after 7/2/2004		
	Total	%
Southwest Utah Health District	78705	-
≥1 dose flu in lifetime	43269	55.0
≥1 dose flu last flu season*	9236	11.7

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

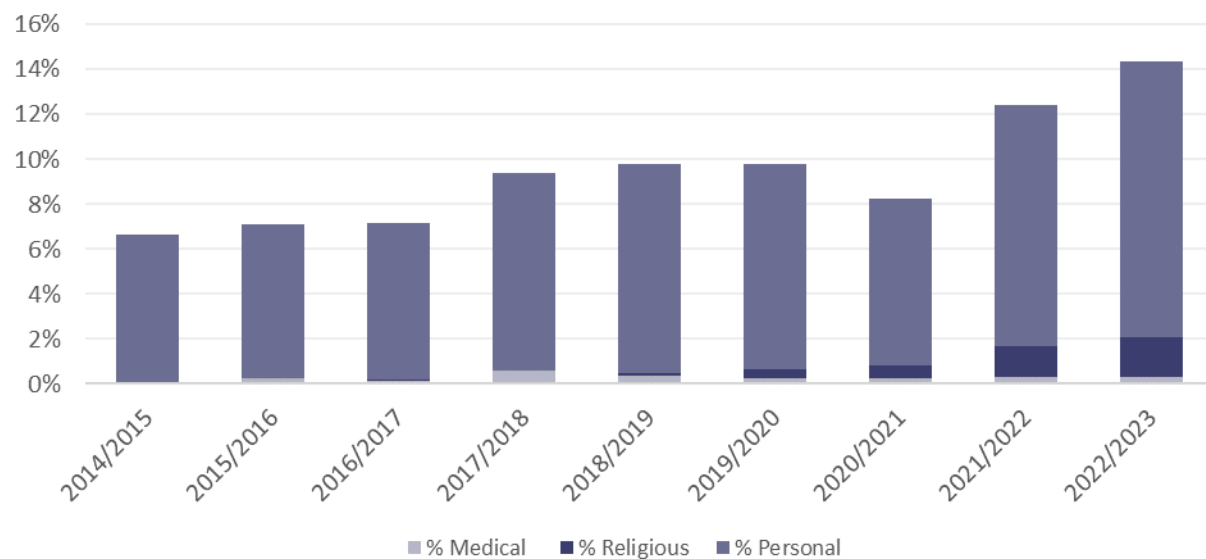
Pediatric COVID-19 vaccinations		
Age 6 mo–4 years	Total*	%
Southwest Utah Health District	15280.5	-
≥ 1 dose COVID	376	2.5
≥ 1 dose bivalent COVID	10	0.1
Age 5–11 years	Total*	%
Southwest Utah Health District	26112	-
≥ 1 dose COVID	4006	15.3
≥ 1 dose bivalent COVID	282	1.1
Age 12–18 years	Female Total*	Female %
Southwest Utah Health District	32556	-
≥ 1 dose COVID	12367	38.0
≥ 1 dose bivalent COVID	678	2.1

*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														
	Beaver		Garfield		Iron		Kane		Washington		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	92.4	6.7	93.4	4.9	87.8	10.4	74.5	19.8	81.4	14.6	75.5	21.4	57.1	14.3
Second dose MMR (K-12)	97.5	2.4	93.4	6.2	85.6	13.0	88.0	12.0	89.5	10.2	85.2	14.3	94.1	3.0
7th grade school entry	96.2	3.8	93.0	4.2	88.9	10.0	86.1	13.0	83.6	14.8	72.9	23.5	75.0	12.5

Immunization status for childcare 2022/23		
	Adequately immunized (%)	Total exemptions (%)
Licensed childcare facilities	87.8	7.5
Head Start centers	84.8	10.8

Southwest Utah 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	%
Southwest Utah Health District	246205	-
≥1 dose flu last season*	53958	21.9
≥1 dose Tdap	107319	43.6
≥1 dose varicella	36111	14.7
≥1 dose HPV	16391	6.7
≥1 dose zoster**	24609	21.5
≥1 dose MMR	75598	30.7
≥1 dose PCV	53449	21.7
≥1 dose PPSV23***	37773	49.5
≥1 dose HepA	68516	27.8
≥1 dose HepB	78620	31.9
≥1 dose meningococcal	30990	12.6
≥1 dose MenB	2289	0.9
≥1 dose Hib	49665	20.2

* 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*	%
Southwest Utah Health District	59395	-	Southwest Utah Health District	40069	-
≥ 1 dose COVID	28770	48.4	≥ 1 dose COVID	27198	67.9
≥ 1 dose bivalent COVID	1687	2.8	≥ 1 dose bivalent COVID	4669	11.7
Age 35–49 years	Total*	%	Age 65+ years	Total*	%
Southwest Utah Health District	45123	-	Southwest Utah Health District	57944	-
≥ 1 dose COVID	25034	55.5	≥ 1 dose COVID	44670	77.1
≥ 1 dose bivalent COVID	2144	4.8	≥ 1 dose bivalent COVID	16472	28.4

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

