# San Juan County



## $\leq$ 3 Months of age

Children in USIIS born between 3/2/2023 and 7/1/2023

	Total	%
San Juan County Health District	19	-
≥1 dose DTaP	18	94.7
≥1 dose polio	17	89.5
≥1 dose Hib	17	89.5
≥1 dose HepB	18	94.7
≥2 doses HepB	16	84.2
≥1 dose PCV	17	89.5

≤ 12 Months of age					
Children in USIIS born between 6/2/2022 and 7/1/2023					
	Total	%			
San Juan County Health District	120	-			
≥3 doses DTaP 61 5					
≥2 doses polio 84 70.0					
≥1 dose MMR 6 5.0					
≥2 doses Hib 84 70					
≥3 doses Hib 53 44.					
≥2 doses HepB 112 93.3					
≥3 doses HepB 70 58.3					
$\geq$ 1 dose varicella 5 4.2					
≥3 doses PCV	58	48.3			

# $\leq$ 5 Months of age

Children in USIIS born between 1/2/2023 and 7/1/2023

	Total	%
San Juan County Health District	35	-
≥2 doses DTaP	10	28.6
≥2 doses polio	10	28.6
≥2 doses Hib	10	28.6
≥2 doses HepB	31	88.6
≥2 doses PCV	10	28.6

### ≤ 18 Months of age

Children in USIIS born between 12/2/2021 and 7/1/2023

	Total	%
San Juan County Health District	205	-
≥3 doses DTaP	135	65.9
≥4 doses DTaP	12	5.9
≥3 doses polio	133	64.9
≥1 dose MMR	57	27.8
≥3 doses Hib	120	58.5
≥1 dose Hib	202	98.5
≥3 doses HepB	145	70.7
≥1 dose varicella	54	26.3
≥3 doses PCV	125	61.0
≥4 doses PCV	42	20.5
4:3:1	12	5.9
4:3:1:3	12	5.9
4:3:1:4	11	5.4
4:3:1:3:3	11	5.4
4:3:1:0:3	11	5.4
4:3:1:4:3	9	4.4
4:3:1:3:3:1	11	5.4
4:3:1:0:3:1	11	5.4
4:3:1:4:3:1	9	4.4

Data source: USIIS (Ref 3). Service area results may vary due to provider facility participation. 49 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 %						
San Juan County Health District	273	-				
≥3 doses DTaP	196	71.8				
≥4 doses DTaP	47	17.2				
≥3 doses Polio	193	70.7				
≥1 dose MMR	110	40.3				
≥3 doses Hib	179	65.6				
≥1 dose Hib 270						
≥3 doses HepB	211	77.3				
≥1 dose varicella	108	39.6				
≥3 doses PCV	183	67.0				
≥4 doses PCV	87	31.9				
4:3:1	47	17.2				
4:3:1:3	47	17.2				
4:3:1:4	44	16.1				
4:3:1:3:3	46	16.8				
4:3:1:0:3	46	16.8				
4:3:1:4:3	39	14.3				
4:3:1:3:3:1	46	16.8				
4:3:1:0:3:1	46	16.8				
4:3:1:4:3:1	39	14.3				
4:3:1:3:3:1:4	43	15.8				

### 24–35 Months of age

#### Children in USIIS born between 7/2/2020 and 7/1/2021

	Total	%
San Juan County Health District	165	-
≥3 doses DTaP	147	89.1
≥4 doses DTaP	114	69.1
≥3 doses polio	147	89.1
≥1 dose MMR	140	84.8
≥3 doses Hib	142	86.1
≥1 dose Hib	163	98.8
≥3 doses HepB	148	89.7
HepB birth	142	86.1
≥1 dose varicella	141	85.5
≥3 doses PCV	142	86.1
≥4 doses PCV	111	67.3
≥2 doses HepA	104	63.0
≥1 dose rotavirus	148	89.7
4:3:1	114	69.1
4:3:1:3	114	69.1
4:3:1:4	102	61.8
4:3:1:3:3	114	69.1
4:3:1:0:3:1	113	68.5
4:3:1:3:3:1	113	68.5
4:3:1:4:3:1	89	53.9
4:3:1:0:3:1:4	101	61.2
4:3:1:3:3:1:4	101	61.2

12–17 Years of age							
Children in USIIS born between 7/2/2005 and 7/1/2011							
	Total %						
San Juan County Health District	2091	-					
≥ 1 dose HPV	1200	57.4					
≥ 2 dose HPV	729	34.9					
HPV up to date	739	35.3					
Male Male %							
San Juan County Health District	1107	-					
≥ 1 dose HPV	618	55.8					
≥ 2 dose HPV	367	33.2					
HPV up to date	372	33.6					
	Female	Female %					
San Juan County Health District	980	-					
≥ 1 dose HPV	582	59.4					
≥ 2 dose HPV	362	36.9					
HPV up to date	367	37.4					

12–17 Years of age				
Children in USIIS born between 7/2/2005 and 7/1/2011				
Total %				
San Juan County Health District	2091	-		
≥1 dose meningococcal	1503	71.9		
≥1 dose TdaP	1426	68.2		
≥1 dose varicella	1986	95.0		
≥2 doses varicella	1818	86.9		

## 16–18 Years of age

Children in USIIS born between 7/2/2005 and 7/1/2007

	Total	%
San Juan County Health District	728	-
≥2 doses meningococcal	162	22.3
≥1 dose MenB	61	8.4

## ≤18 Years of age

Children in USIIS born after 7/2/2004

	Total	%
San Juan County Health District	5268	-
≥1 dose flu in lifetime	3537	67.1
≥1 dose flu last flu season*	1033	19.6

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

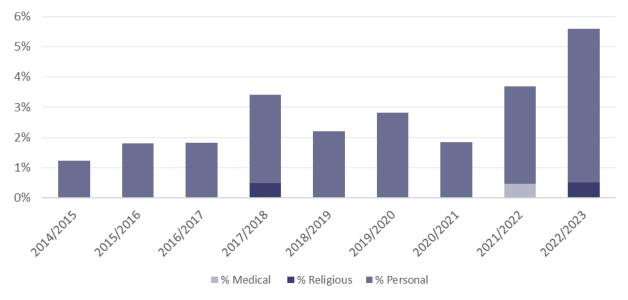
Pediatric COVID-19 vaccinations				
Age 6 mo–4 years	Total*	%		
San Juan County Health District	715	-		
≥ 1 dose COVID	44	6.2		
$\geq$ 1 dose bivalent COVID	0	0.0		
Age 5–11 years	Total*	%		
San Juan County Health District	1717	-		
≥ 1 dose COVID	735	42.8		
$\geq$ 1 dose bivalent COVID	45	2.6		
Age 12–18 years	Female Total*	Female %		
San Juan County Health District	1858	-		
≥ 1 dose COVID	1090	58.7		
$\geq$ 1 dose bivalent COVID	102	5.5		

\*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						
San Juan			Charter schools		Private schools	
	Adequately immunized (%)				-	
Kindergarten school entry	88.6	6.0	-	-	76.9	0.0
Second dose MMR (K–12)	96.7	3.2	-	-	89.4	0.0
7th grade school entry	91.5	5.2	-	-	-	-

Immunization status for childcare 2022/23						
	Adequately	Total				
	immunized (%)	exemptions (%)				
Licensed childcare	86.1	4.8				
facilities	80.1	4.0				
Head Start	_					
centers						

# San Juan 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).

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≥1 dose Hib

≥19 Years of age							
Adults in USIIS born on or before 7/1/2004							
	Total	%					
San Juan County Health District	14307	-					
≥1 dose flu last season*	3392	23.7					
≥1 dose Tdap	8242	57.6					
≥1 dose varicella	2496	17.4					
≥1 dose HPV	1964	13.7					
≥1 dose zoster**	2022	32.0					
≥1 dose MMR	5089	35.6					
≥1 dose PCV	3028	21.2					
≥1 dose PPSV23***	2555	70.4					
≥1 dose HepA	5984	41.8					
≥1 dose HepB	6624	46.3					
≥1 dose meningococcal	2717	19.0					
≥1 dose MenB	149	1.0					

\* 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

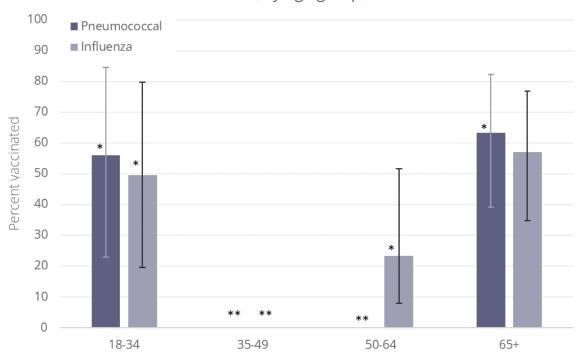
3688

25.8

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COVID vaccine administrations recorded in USIIS as of 7/1/2023							
Age 19–34 years	Total*	%	Age 50–65 years	Total*	%		
San Juan County Health District	3297	-	San Juan County Health District	2424	-		
≥ 1 dose COVID	1770	53.7	$\geq$ 1 dose COVID	1767	72.9		
$\geq$ 1 dose bivalent COVID	124	3.8	$\geq$ 1 dose bivalent COVID	394	16.3		
Age 35–49 years	Total*	%	Age 65+ years	Total*	%		
San Juan County Health District	2872	-	San Juan County Health District	1957	-		
≥ 1 dose COVID	1659	57.8	≥ 1 dose COVID	1677	85.7		
$\geq$ 1 dose bivalent COVID	262	9.1	$\geq$ 1 dose bivalent COVID	520	26.6		

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



San Juan County, pneumococcal (ever) and influenza (seasonal) vaccination rates for adults, by age group, 2022

\*Use caution in interpreting; the estimate is deemed unreliable by DHHS standards
\*\*The estimate has been suppressed because the relative standard error is greater than 50% and is therefore 54 not permitted to be published due to DHHS data standards
Data source: BRFSS, Utah, 2022, crude rates (Ref 2)