KINDERGARTEN IMMUNIZATION ASSESSMENT - CALIFORNIA, 2018-2019 TABLE 11: NUMBER AND PERCENTAGE OF STUDENTS WITH REQUIRED IMMUNIZATIONS BY VACCINE SERIES, BY COUNTY

	TOTAL STUDENTS	DTP 4+		POLIO 3+		MMR 2		HEP B 3+	
	NUMBER	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
STATE TOTAL	555,735	533,741	96.0%	536,419	96.5%	536,373	96.5%	541,074	97.4%
COUNTY									
ALAMEDA	21,818	21,305	97.6%	21,381	98.0%	21,399	98.1%	21,416	98.2%
ALPINE	10	<20*	*	<20*	*	<20*	*	<20*	*
AMADOR	279	263	94.3%	271	97.1%	267	95.7%	268	96.1%
BUTTE	2,822	2,696	95.5%	2,709	96.0%	2,717	96.3%	2,740	97.1%
CALAVERAS	437	401	91.8%	408	93.4%	401	91.8%	406	92.9%
COLUSA	360	354	98.3%	355	98.6%	354	98.3%	354	98.3%
CONTRA COSTA	15,192	14,789	97.3%	14,866	97.9%	14,870	97.9%	14,973	98.6%
DEL NORTE	382	365	95.5%	370	96.9%	368	96.3%	371	97.1%
EL DORADO	2,453	2,197	89.6%	2,206	89.9%	2,203	89.8%	2,249	91.7%
FRESNO	18,758	18,239	97.2%	18,352	97.8%	18,383	98.0%	18,480	98.5%
GLENN	540	525	97.2%	528	97.8%	525	97.2%	533	98.7%
HUMBOLDT	1,708	1,565	91.6%	1,557	91.2%	1,570	91.9%	1,580	92.5%
IMPERIAL	3,134	3,075	98.1%	3,087	98.5%	3,084	98.4%	3,111	99.3%
INYO	231	225	97.4%	225	97.4%	226	97.8%	226	97.8%
KERN	18,110	16,756	92.5%	16,939	93.5%	16,927	93.5%	17,272	95.4%
KINGS	2,686	2,629	97.9%	2,657	98.9%	2,660	99.0%	2,666	99.3%
LAKE	848	801	94.5%	821	96.8%	822	96.9%	825	97.3%
LASSEN	385	366	95.1%	369	95.8%	367	95.3%	371	96.4%
LOS ANGELES	136,039	130,812	96.2%	131,287	96.5%	131,135	96.4%	132,816	97.6%
MADERA	2,762	2,666	96.5%	2,689	97.4%	2,685	97.2%	2,689	97.4%
MARIN	3,170	3,047	96.1%	3,050	96.2%	3,063	96.6%	3,052	96.3%
MARIPOSA	156	144	92.3%	151	96.8%	148	94.9%	153	98.1%
MENDOCINO	1,204	1,045	86.8%	1,051	87.3%	1,061	88.1%	1,072	89.0%
MERCED	5,240	5,154	98.4%	5,185	99.0%	5,183	98.9%	5,206	99.4%
MODOC	111	*	≥99%	*	≥99%	*	≥99%	*	≥99%
MONO	150	145	96.7%	143	95.3%	148	98.7%	*	≥99%
MONTEREY	6,926	6,819	98.5%	6,830	98.6%	6,814	98.4%	6,835	98.7%
NAPA	1,429	1,366	95.6%	1,374	96.2%	1,377	96.4%	1,383	96.8%
NEVADA	990	815	82.3%	822	83.0%	826	83.4%	836	84.4%

^{*} Additional precautions for student de-identification are based on jurisdiction enrollment for kindergarten. For jurisdictions with: Few the data are omitted; 20-49 enrollees, values of 95% or higher are listed as ≥95%; 50-99 enrollees, values of 98% or higher are listed as enrollees, values of 99% or higher are listed as ≥99%.