



KG Vaccination Rates in Orange County, 2018-19

ORANGE COUNTY IMMUNIZATION COALITION

November 13, 2019

Matt Zahn, MD

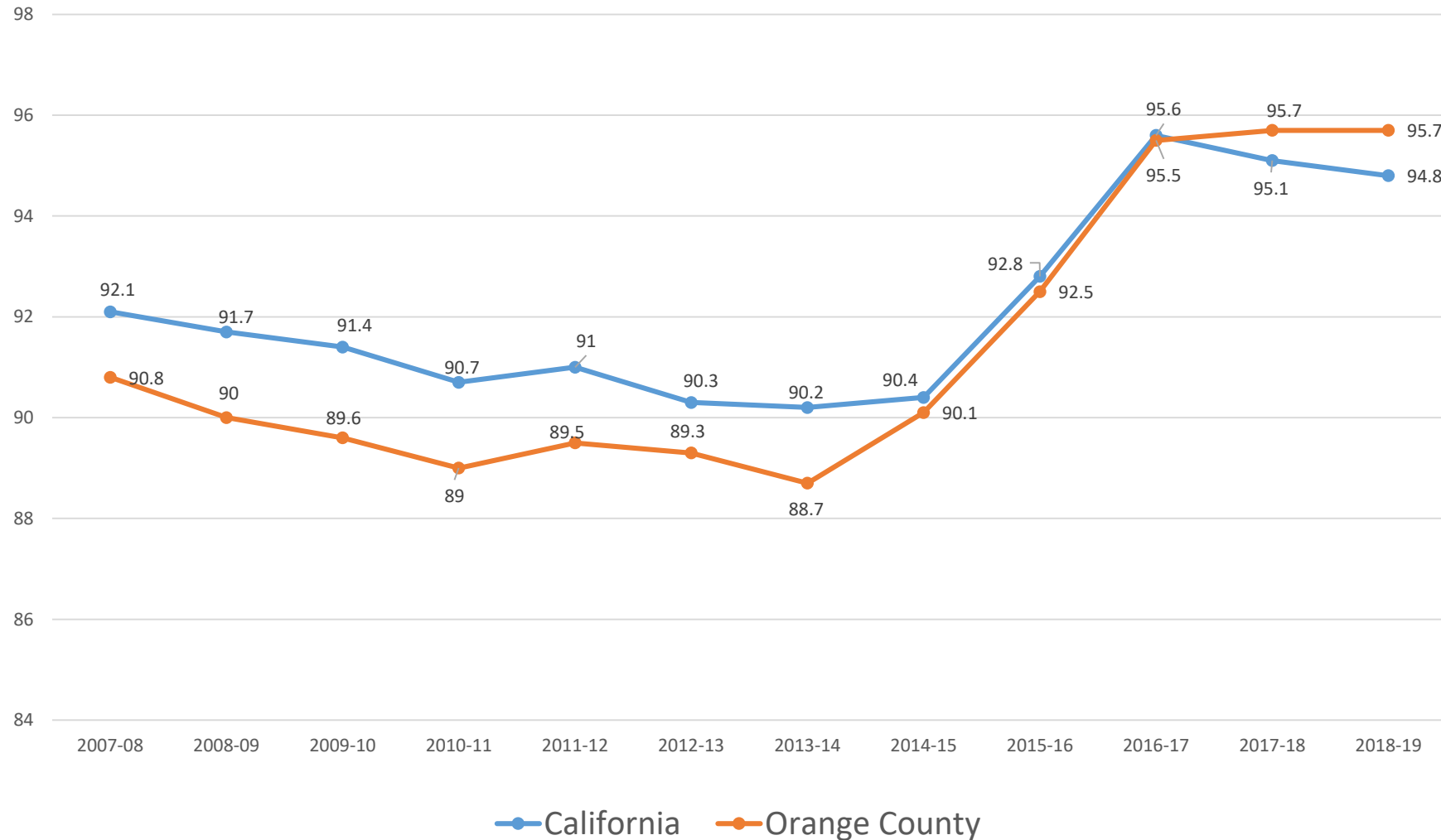
Medical Director

Communicable Disease Control Division

Orange County Health Care Agency



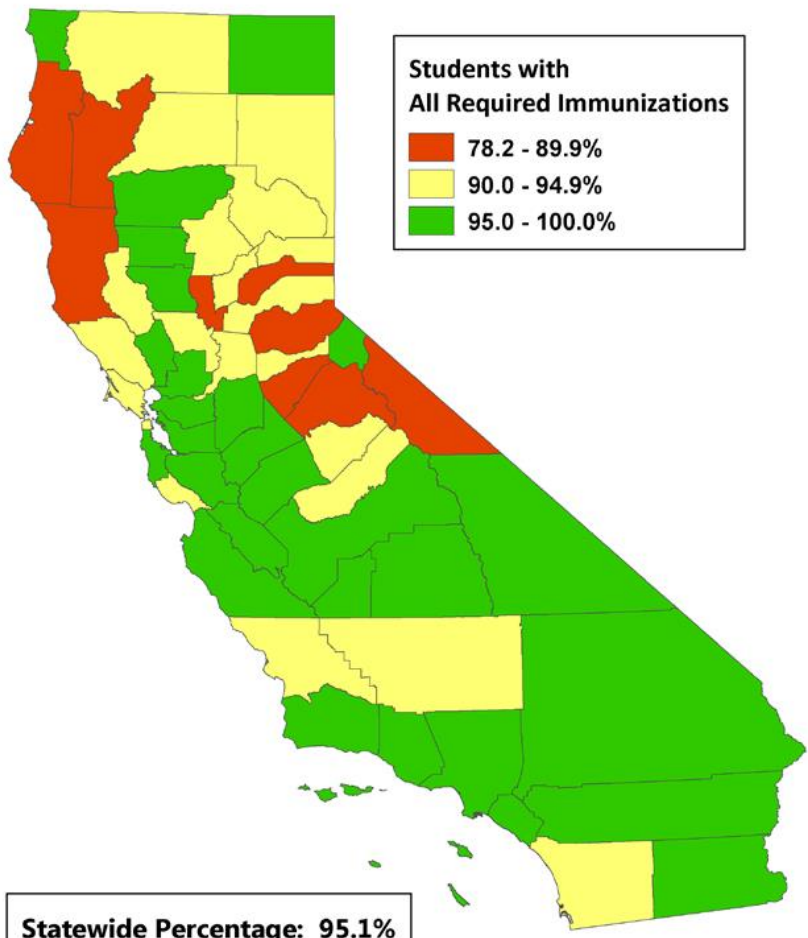
Up-to-Date Immunizations at Kindergarten Entry: Orange County and California, 2007 – 2019



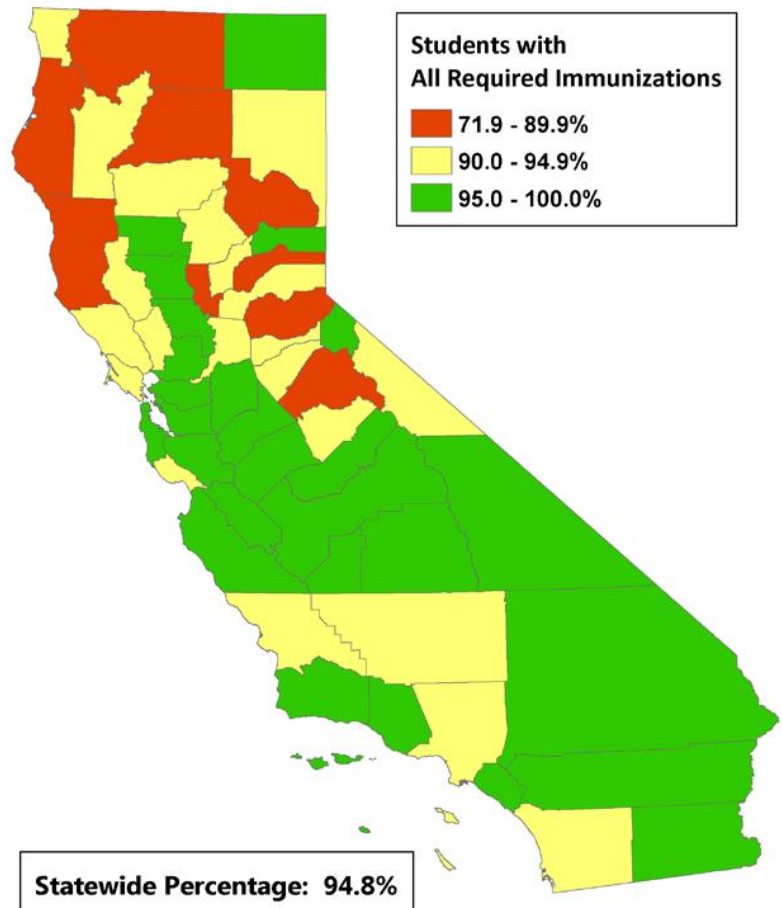
Up To Date Means:

- Four doses of polio vaccine
- Five DTaP/DTP/DT vaccine doses
- Two doses of measles-containing vaccine, at least one of which must be measles, mumps, and rubella combined.
- Three doses of hepatitis B vaccine
- One dose of varicella vaccine or physician-documented varicella disease.

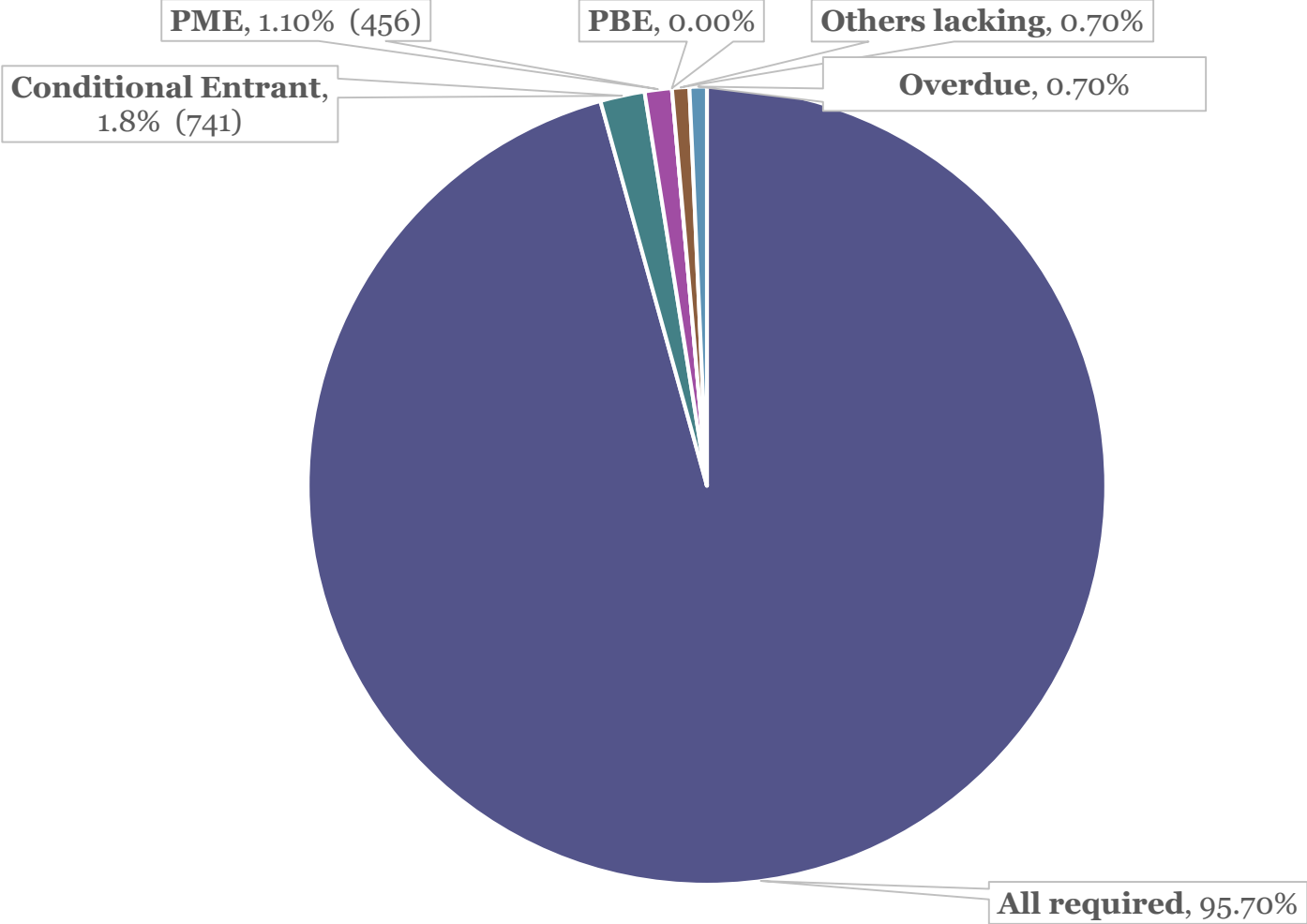
2017-2018 School Year



2018-2019 School Year

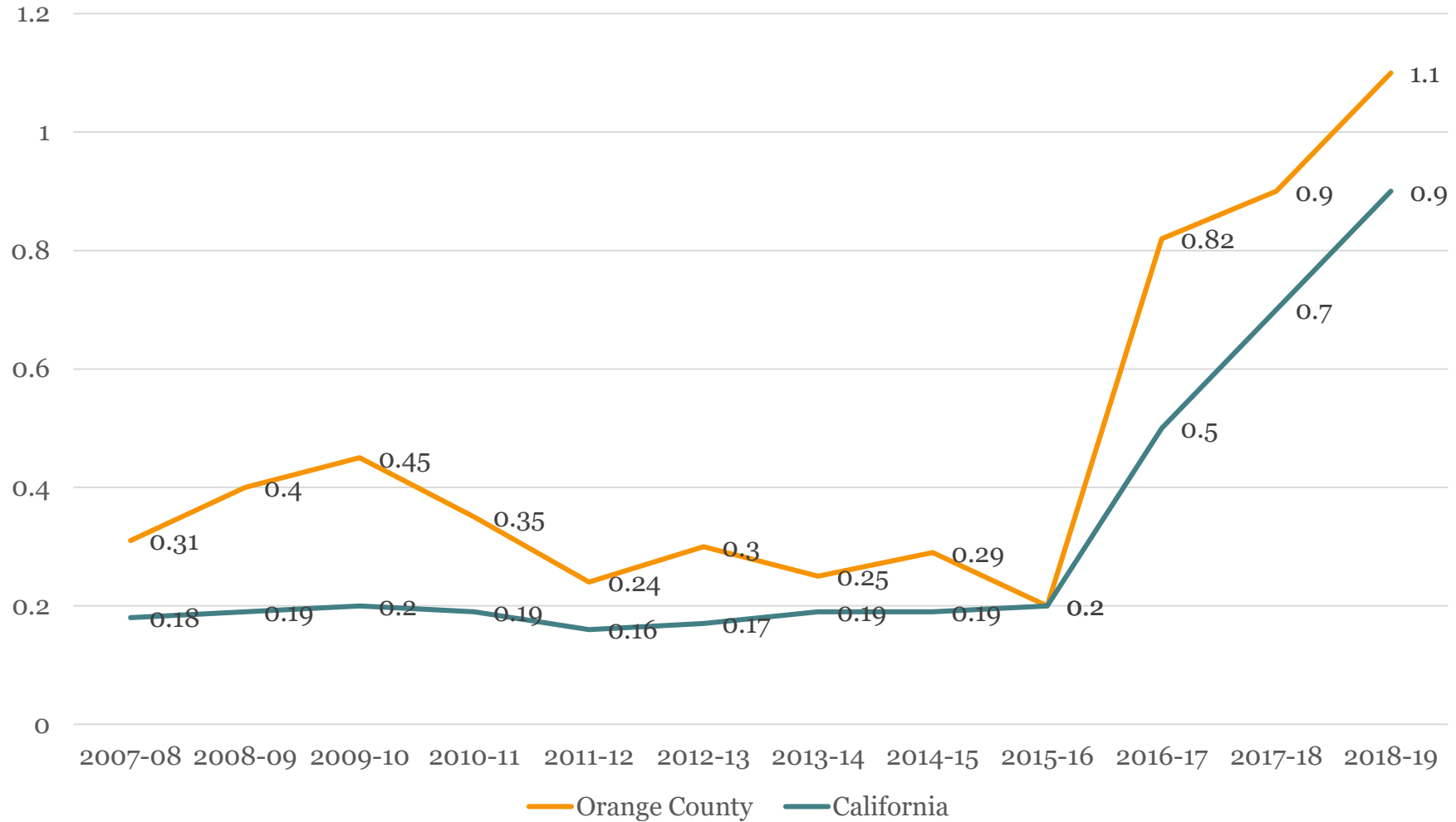


Orange County 2018-19 Admission Status Categories

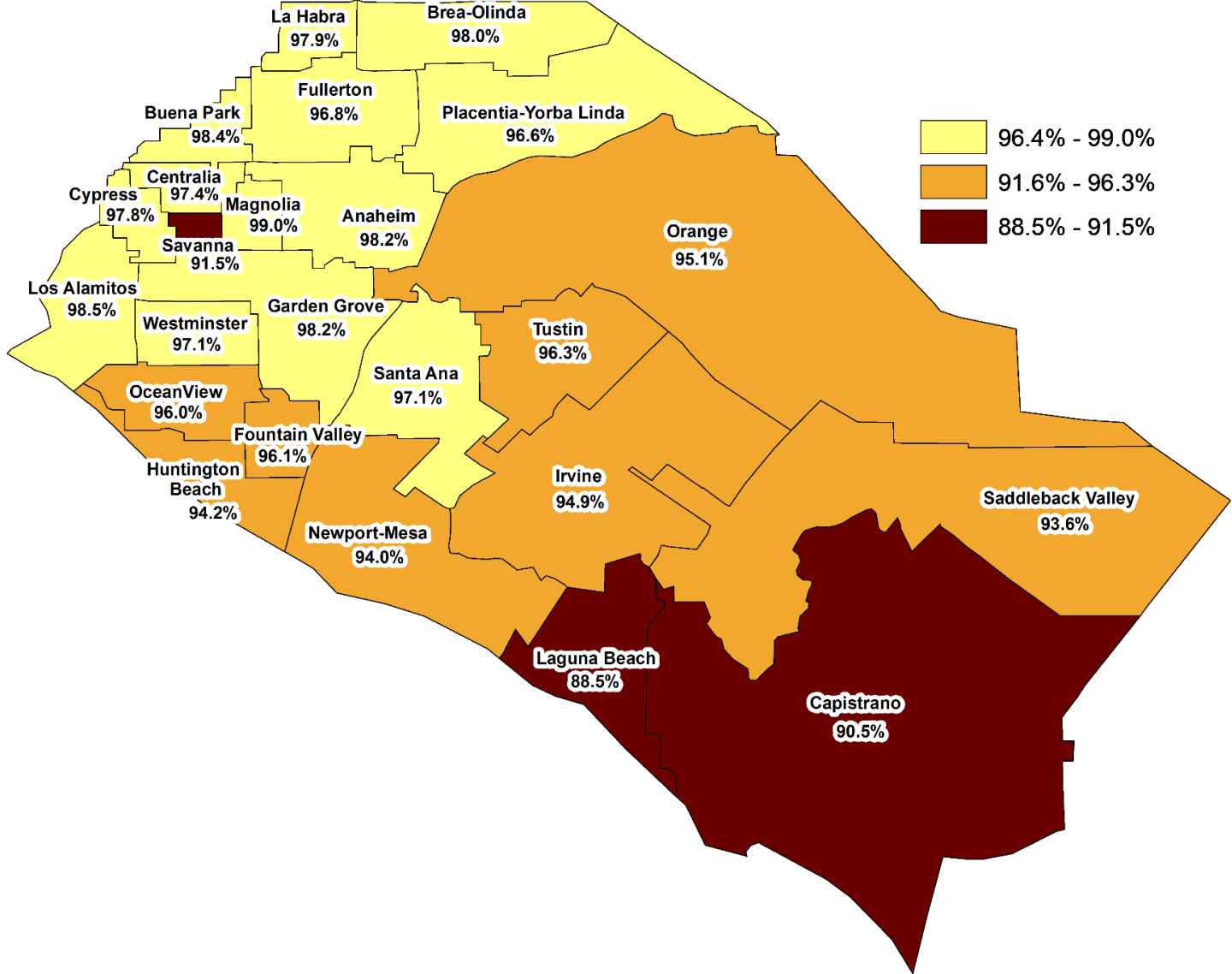


■ All required ■ Conditional Entrant ■ PME ■ PBE ■ Others lacking ■ Overdue

Permanent Medical Exemption Percentage Trends: Orange County and California

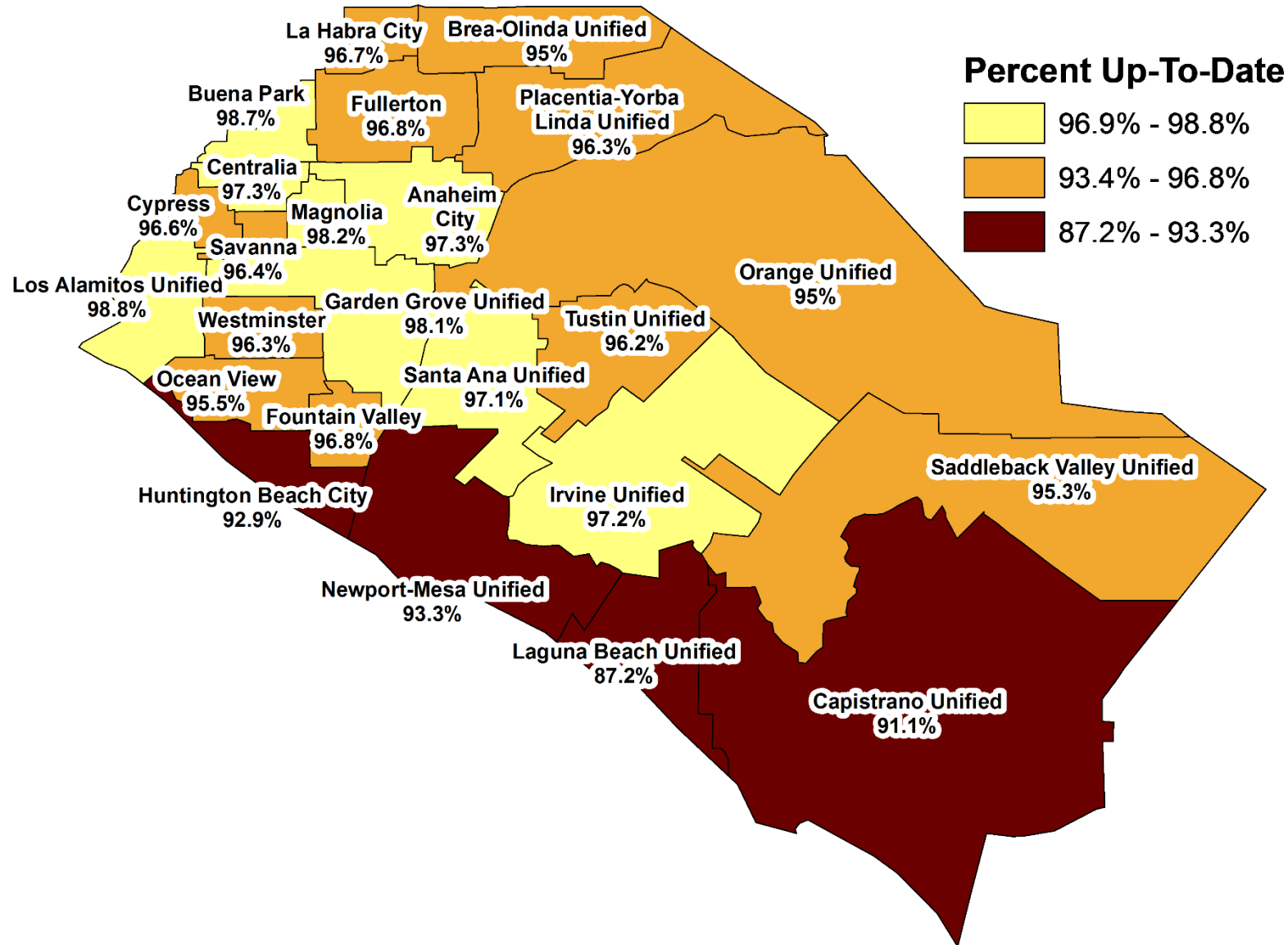


Up-to-Date Immunizations at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2017-18.



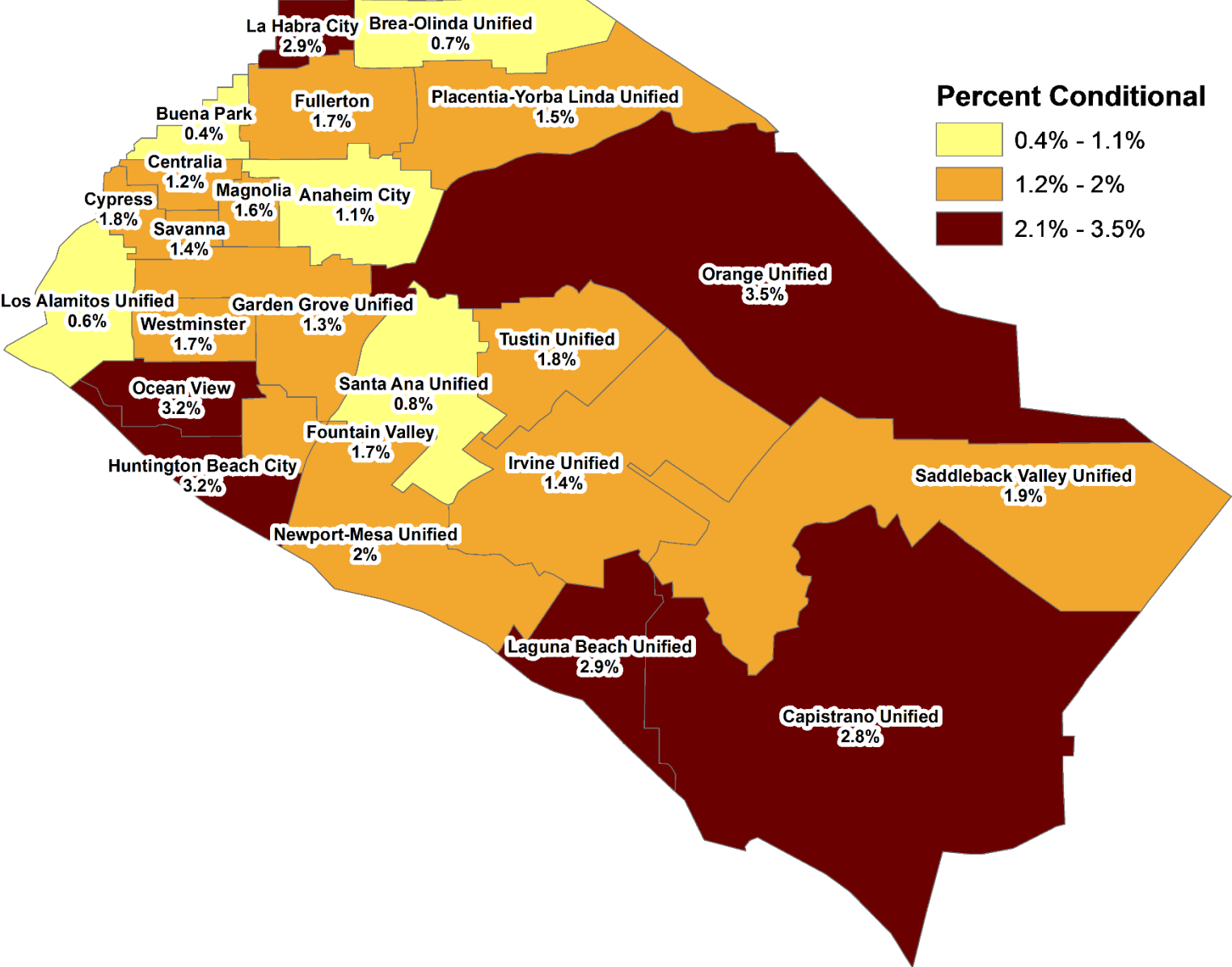
95.7%

Up-to-Date Immunizations at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



95.7%

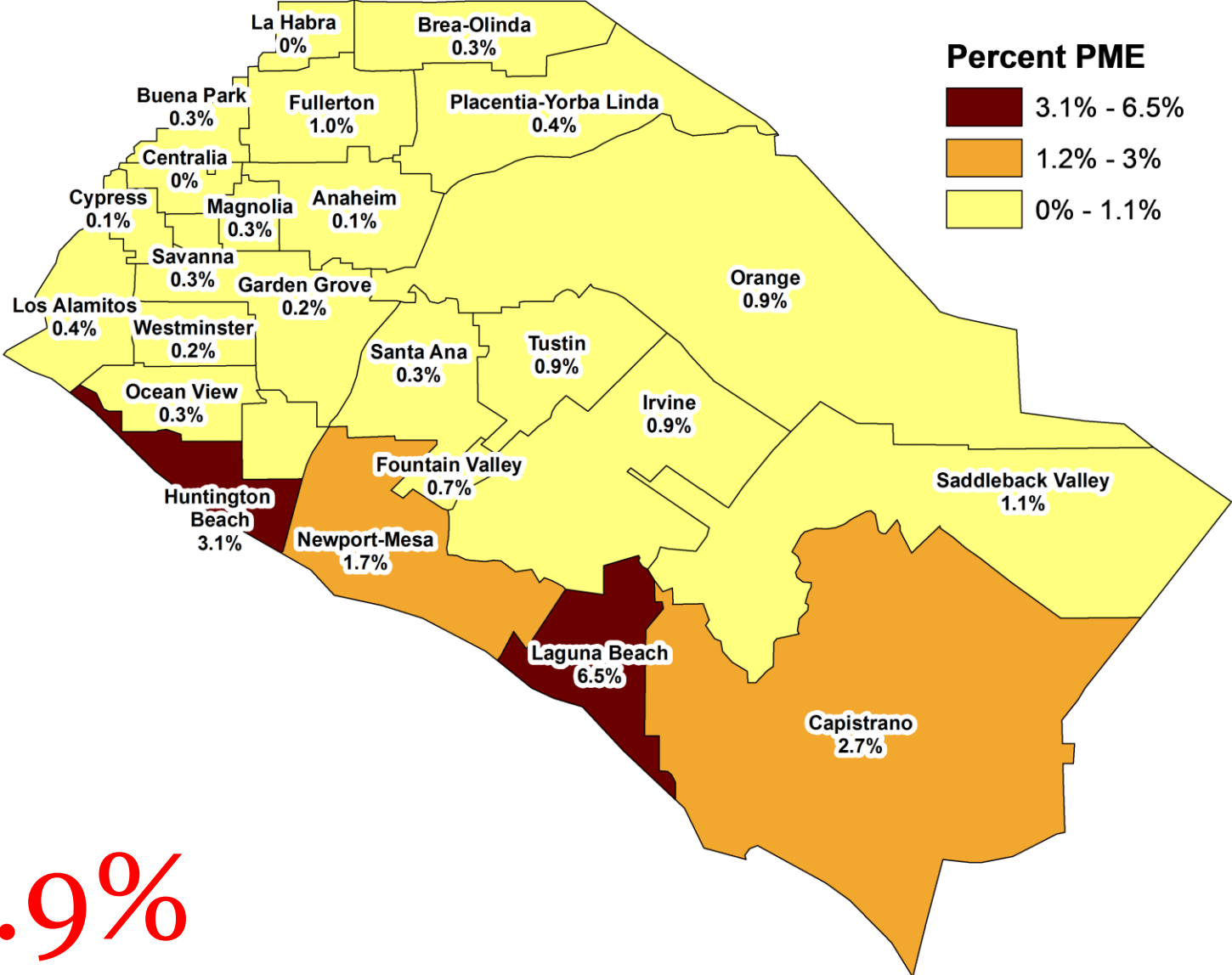
Conditional Enrollment at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



Personal Belief Exemption (PBE) at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2017-18

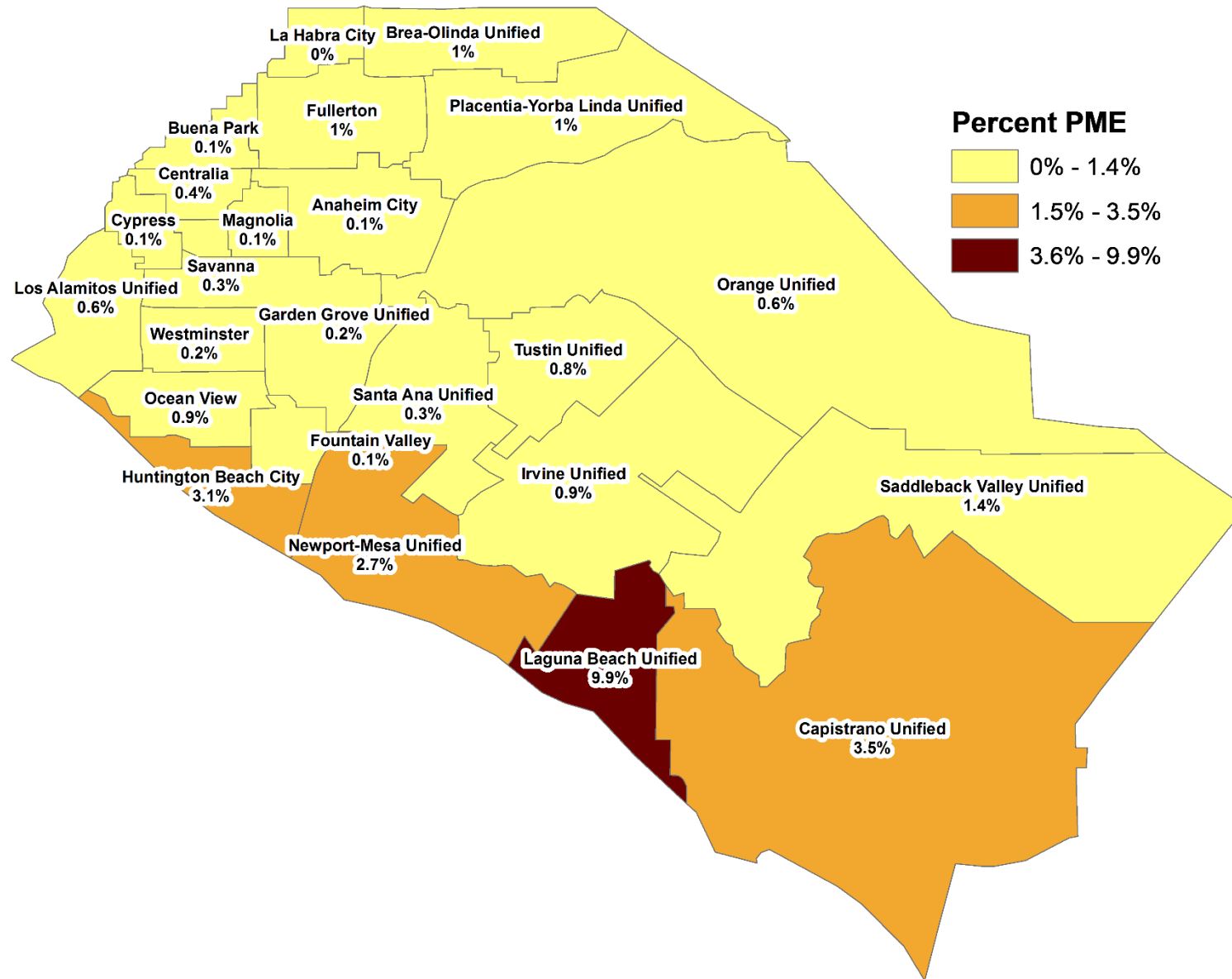
0%

Permanent Medical Exemption (PME) at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2017-18



0.9%

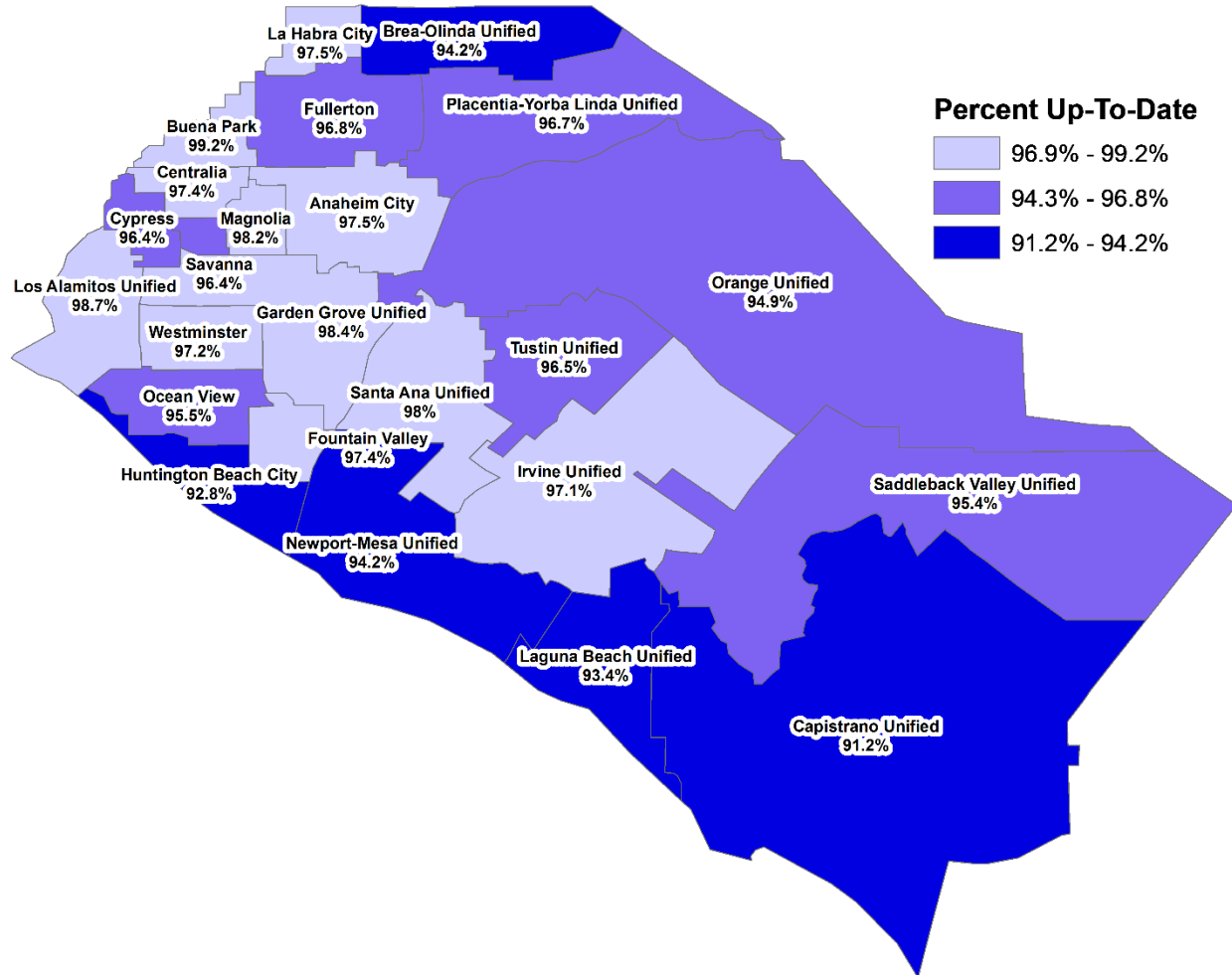
Permanent Medical Exemption (PME) at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



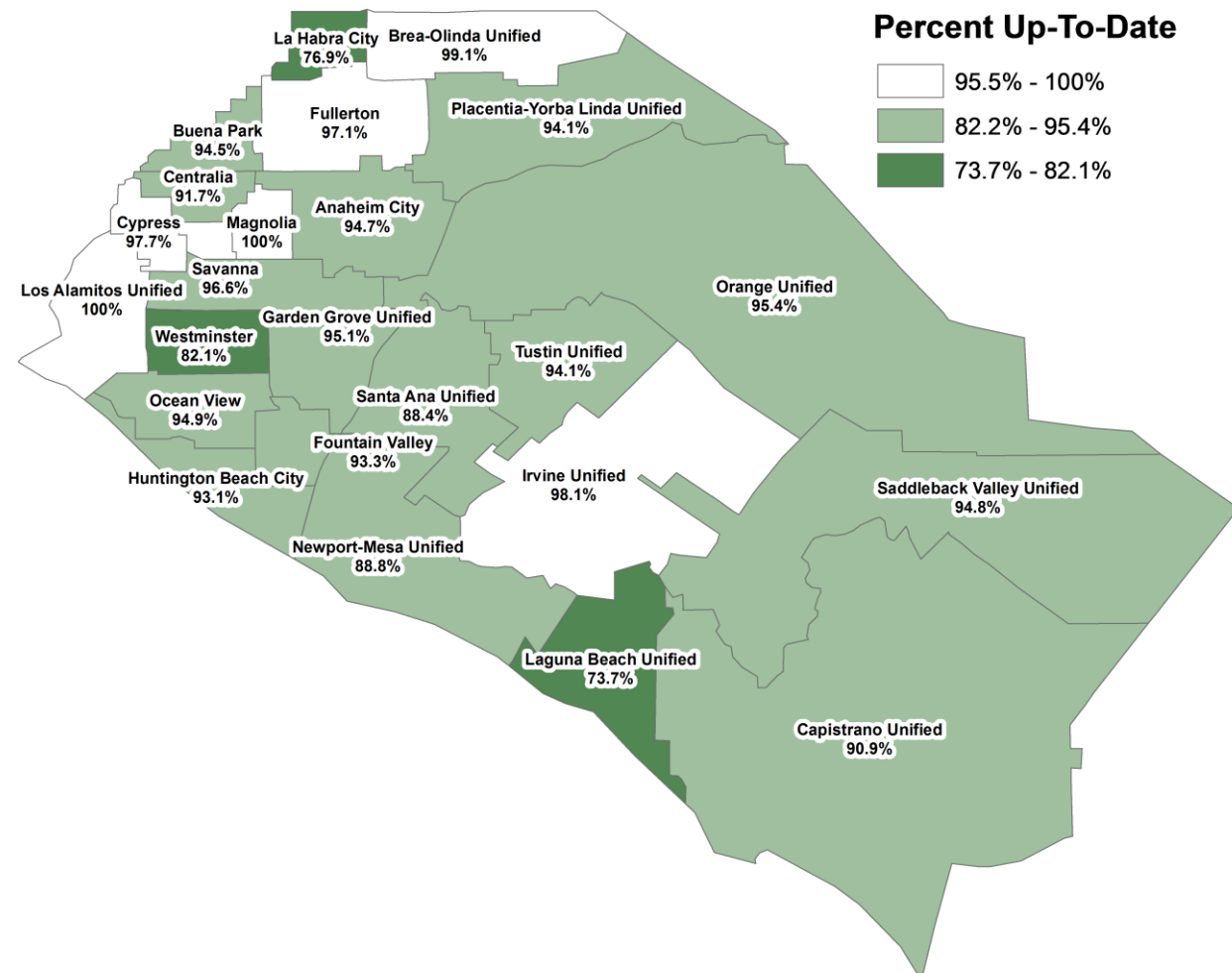
1.1%

Up-to-Date Immunizations at Kindergarten Enrollment, Private vs. Public Schools Within Each School District, 2018-19.

Public Schools



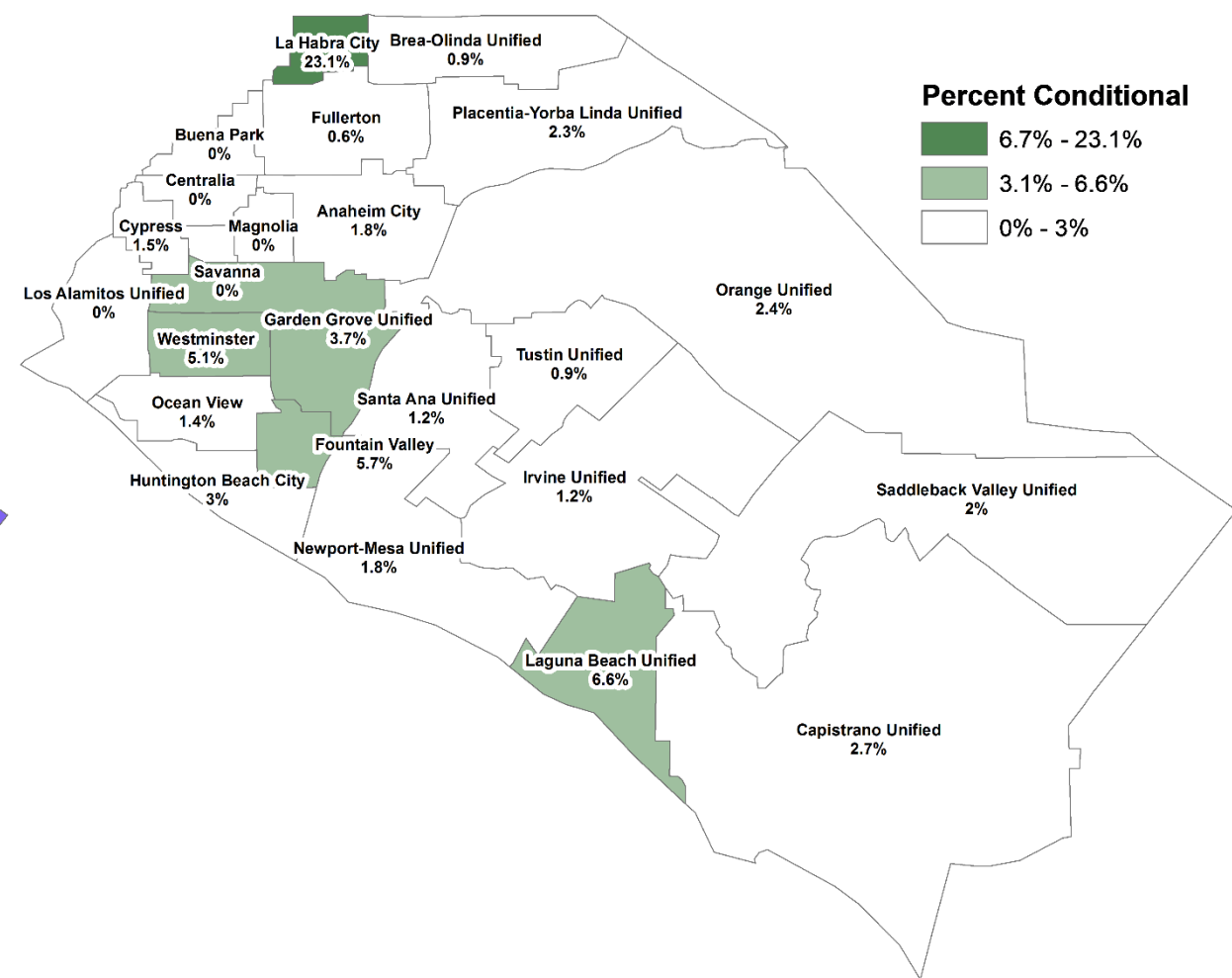
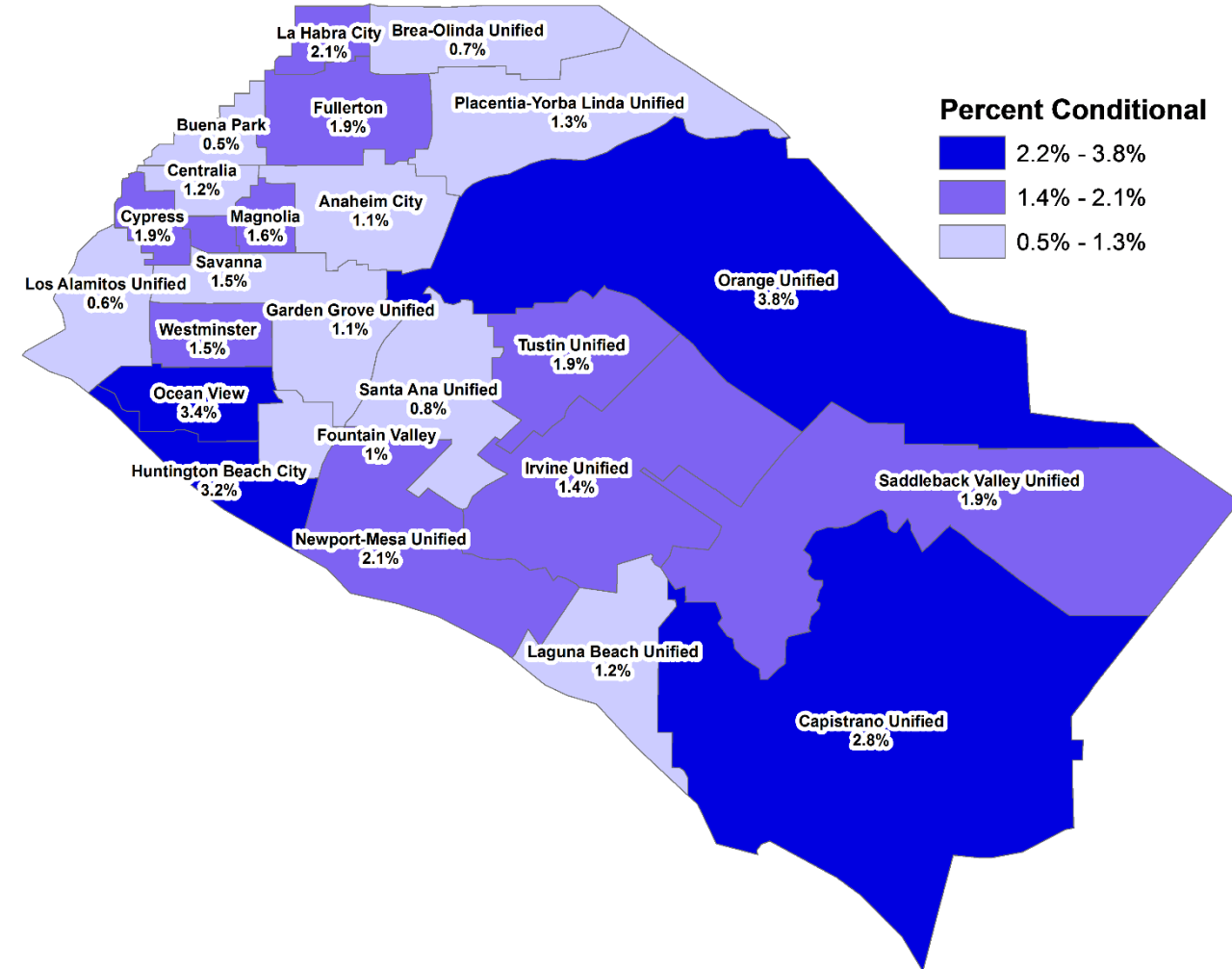
Private Schools



Conditional Enrollment at Kindergarten Enrollment, Private vs. Public Schools Within Each School District, 2018-19.

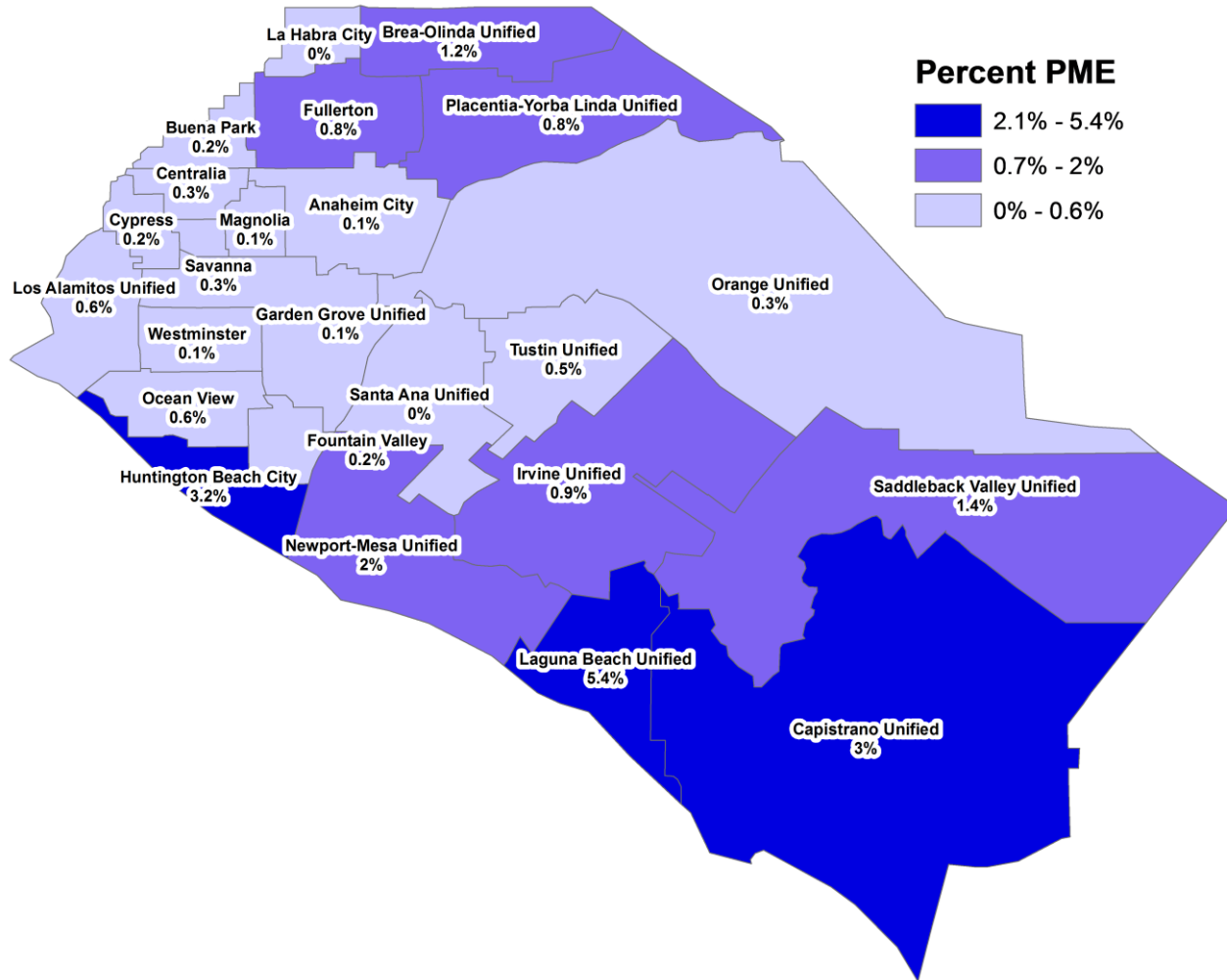
Public Schools

Private Schools

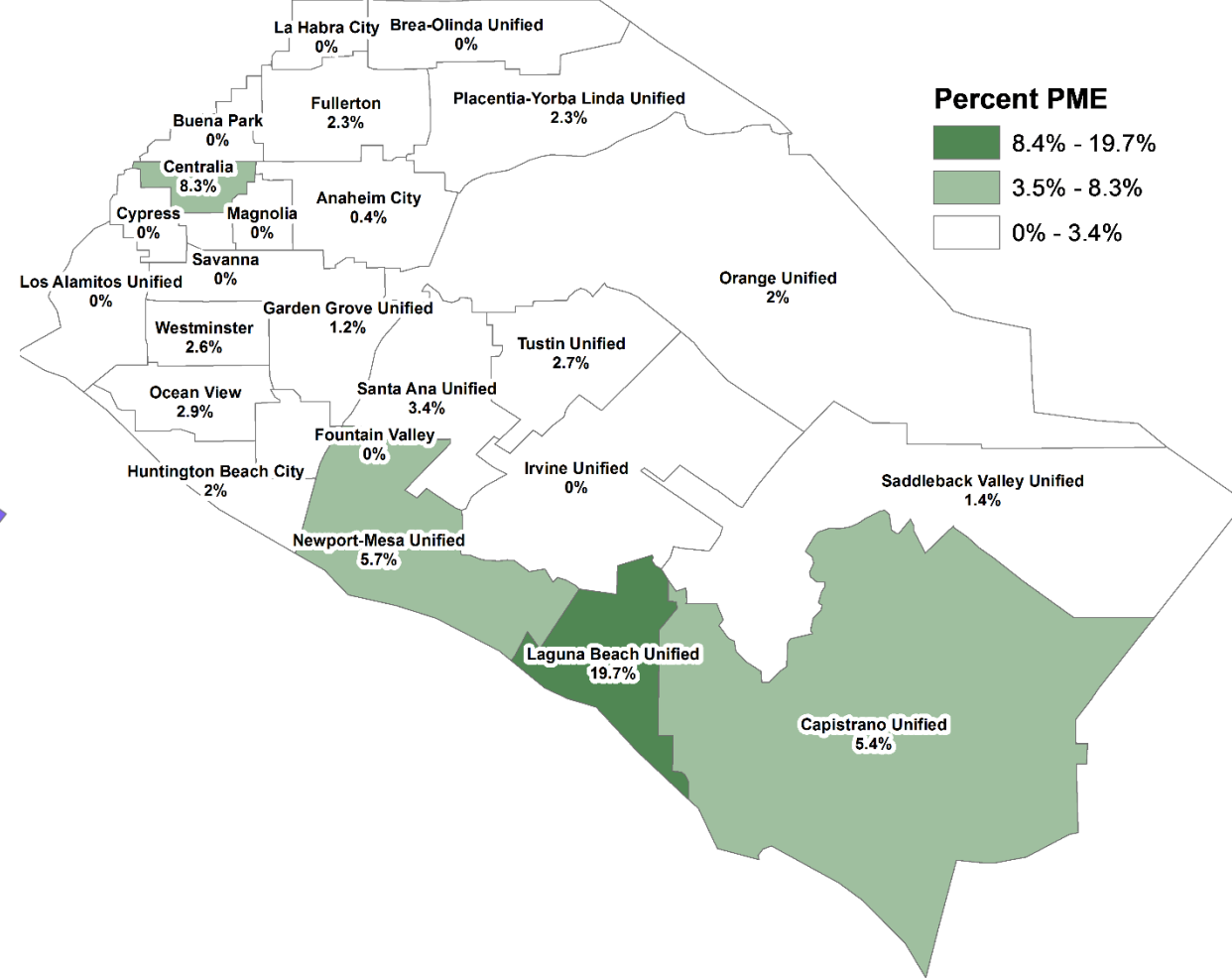


Permanent Medical Exemption (PME) at Kindergarten Enrollment, Private vs. Public Schools Within Each School District, 2018-19.

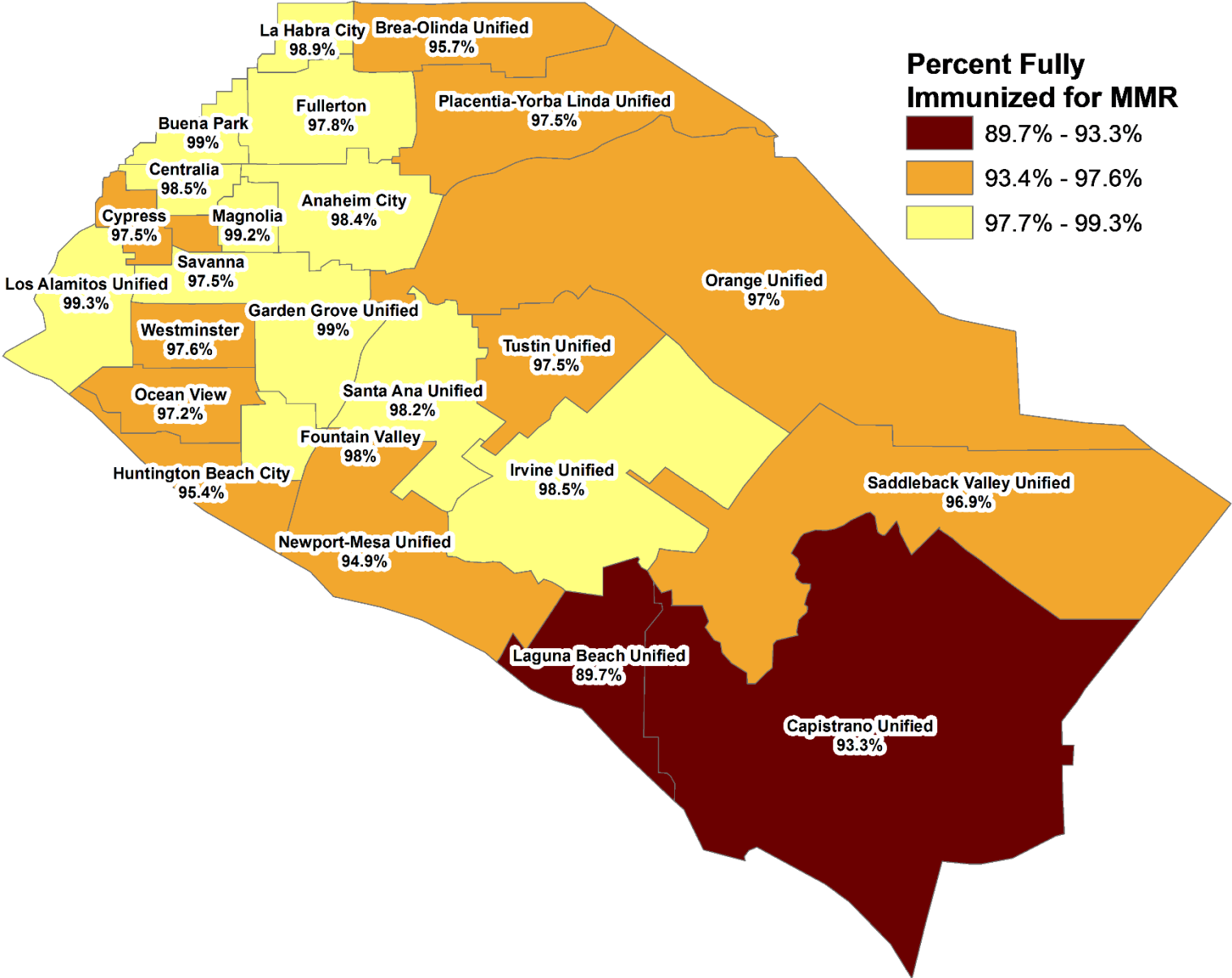
Public Schools



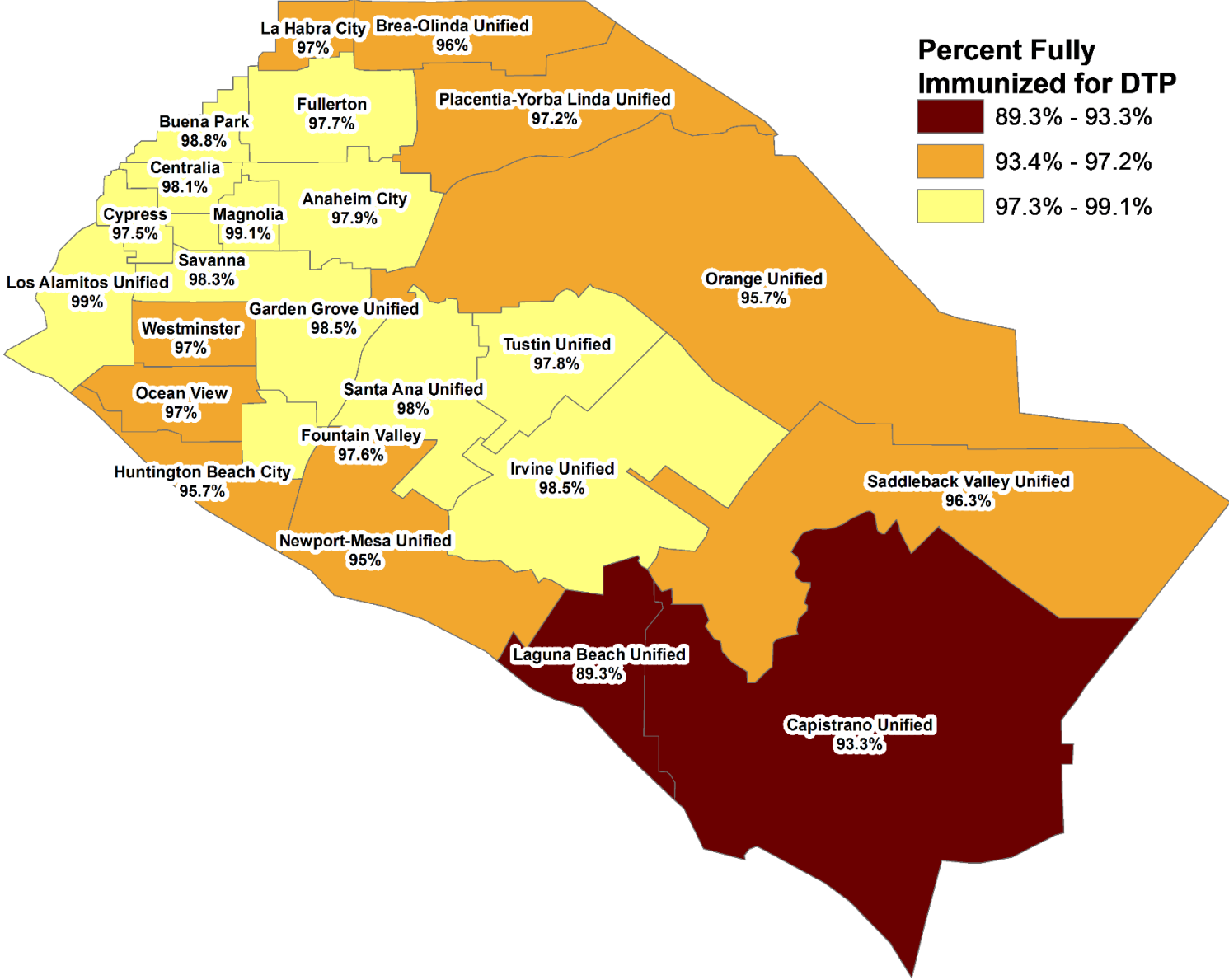
Private Schools



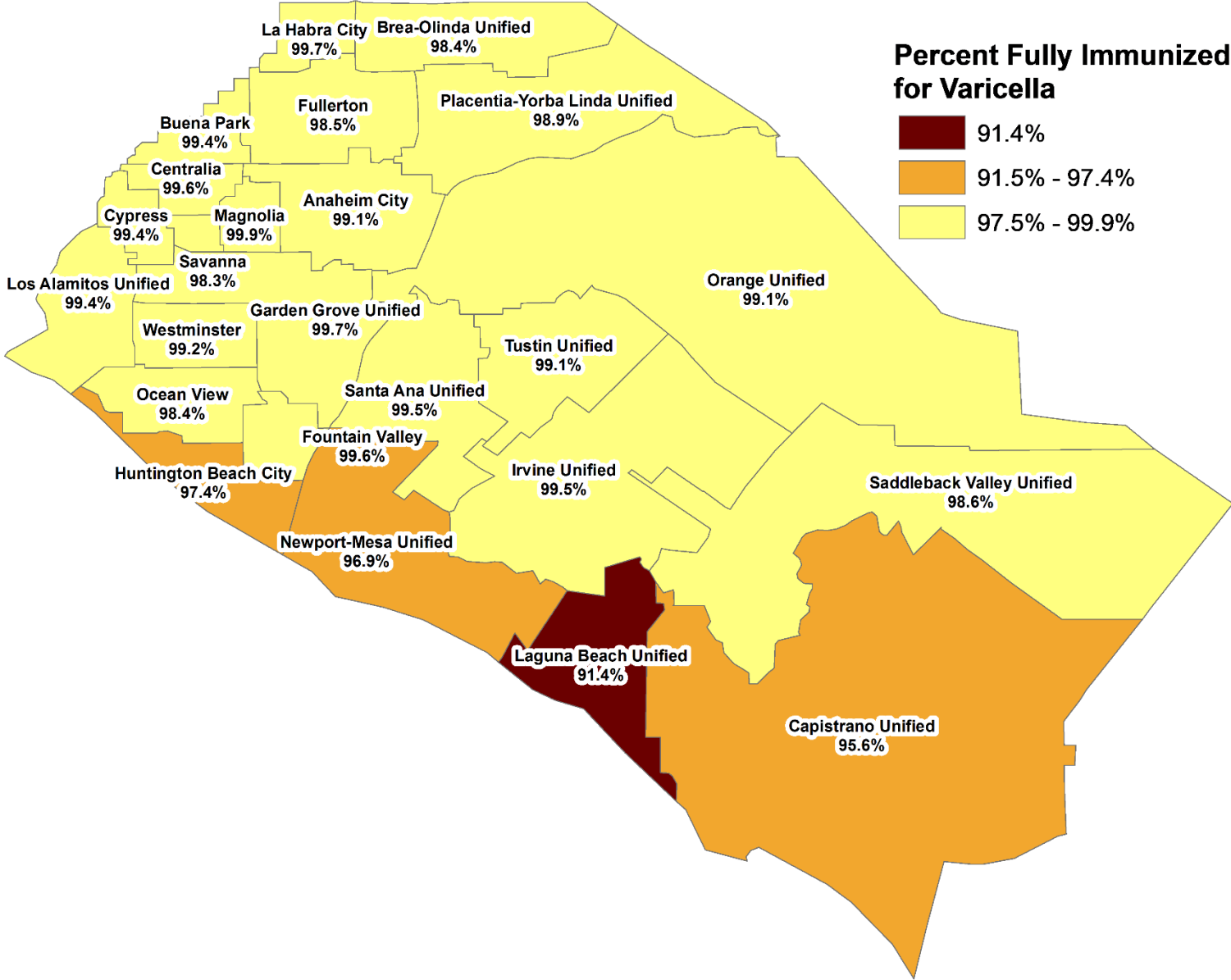
MMR Immunization at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



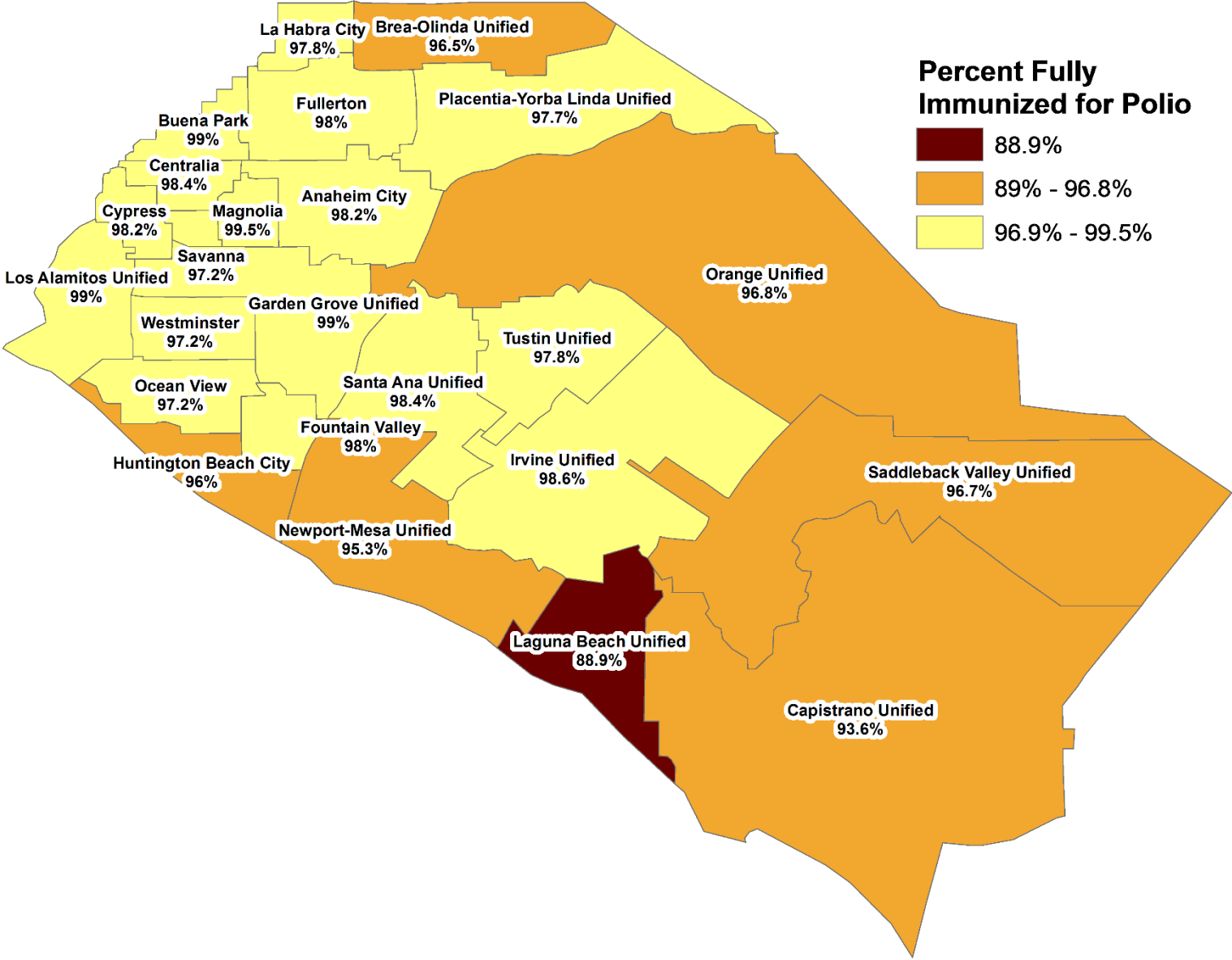
DTP Immunization at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



Varicella Immunization at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



Polio Immunization at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.



Hepatitis B Immunization at Kindergarten Enrollment, Private and Public Schools Within Each School District, 2018-19.

