Completion of and Compliance with Childhood Vaccinations in the United States (Birth to Age 2)

1 in 3 two-year-olds in the United States HAVE NOT received all recommended childhood vaccines.*

The study evaluated the completion of and compliance with 19 doses of recommended vaccinations that protect against 11 diseases.

77% of children received one or more recommended doses outside of its respective age-appropriate window, or never received the dose at all by 24 months of age.*

43% of children were non-compliant with one or more recommended doses for 7 MONTHS or more.

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WESTERN States had the LOWEST completion and compliance rates

SOUTHERN States had the HIGHEST completion rates and MODERATE compliance rates

55% Alaska lowest completion rate

77% Mississippi highest completion rate

Vaccine Completion

less than 65%
65%-69%
70%-74%
75% and greater

These are the study findings reported in "Completion and Compliance of Childhood Vaccinations in the United States" by Samantha Kurosky, Keith Davis and Girishanthy Krishnarajah. (DOI: 10.1016/j.vaccine.2015.11.011), In Press, Vaccine, published by Elsevier.

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