

2005 Results of Biannual Report of Immunization Status

This survey is conducted biannually to assess vaccination coverage levels of children attending a childcare facility and to monitor compliance with new and existing vaccine requirements at licensed child care center (LCCC) / registered child care home (RCCH) in Texas. A random sample of childcare facilities is selected for the survey every other year. Local health department and DSHS staff review a random sample of immunization records from each selected childcare facility. Statewide and regional vaccination coverage levels are available for children ages 19 – 59 months of age attending childcare facilities in Texas.

2005 Texas Childcare Immunization Assessment Results:

Individual Vaccination Compliance Levels among Child care Attendees Aged 19 – 59 Months, Texas and HSR, 2005

Area	DTaP [‡]	Polio [§]	MMR	Var ^{††}	Hep B [*]	Hib [¶]	PCV ^{‡‡}	Hep A ^{***}
Texas	89.5	95.2	94.9	93.4	92.1	83.3	68.2 [^]	25.0
HSR 1	89.3	95.9	96.4	93.4	88.3	93.1	70.6	18.0
HSR 2/3	91.6	97.0	96.6	95.0	93.0	78.9	74.0	22.0
HSR 4/5N	92.0	96.8	95.7	93.8	95.5	89.0	73.7	10.5
HSR 6/5S	87.6	94.0	93.3	91.7	91.1	85.1	61.0	22.0
HSR 7	86.3	92.1	92.7	91.1	88.1	83.0	NC ^{**}	11.0
HSR 8	91.1	95.7	95.6	94.7	95.3	91.8	67.4	46.3
HSR 9/10	92.1	96.1	96.2	94.9	94.0	90.7	76.1	46.9
HSR 11	90.8	96.5	95.5	94.4	94.7	73.0	64.1	47.5

[‡] 4 or more doses of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTaP/DTP/DT).

[§] 3 or more doses of any poliovirus vaccine.

^{||} 1 or more doses of measles-mumps-rubella (MMR) vaccine.

[¶] 3 or more doses of Haemophilus influenzae type b (Hib) vaccine.

^{*} 3 or more doses of hepatitis B (Hep B) vaccine.

^{††} 1 or more doses of varicella (Var) at or after child's first birthday, unadjusted for history of varicella illness.

^{‡‡} 3 or more doses of pneumococcal conjugate vaccine (PCV).

^{**}Not collected (NC) from most child care facilities

[^]Excluding HSR 7

^{***} Since the hepatitis A (Hep A) vaccine was only recently licensed for children as young as 12 months of age, the analysis was restricted to children 24 – 59 months of age (previously hepatitis A vaccine was licensed for children 24 months of age and older).