

Adult and College Immunization Data Overview

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Adult Immunization Rates

Data from the Massachusetts Behavioral Risk Factor Surveillance System
(BRFSS)

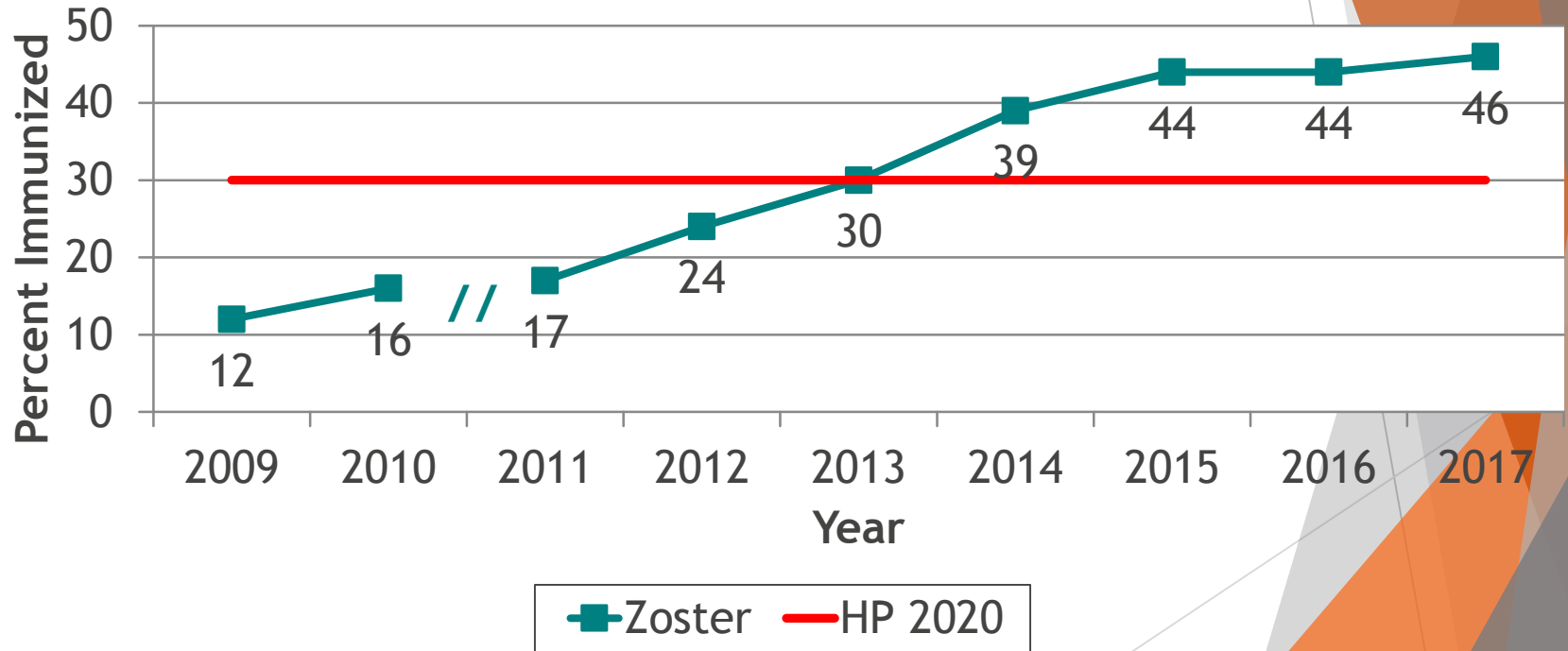
Adult Vaccination Rates, Massachusetts, 2016-17

Vaccine/Group	MA 2016	MA 2017
Tdap \geq 18 y/o	39%	40%
Zoster \geq 60 y/o	44%	46%
HPV females 18-26 y/o (1+ doses)	60%	70%
HPV females 18-26 y/o (3+ doses)	84%*	N/A
HPV males 18-26 y/o (1+ doses)	27%	41%
HPV males 18-26 y/o (3+ doses)	N/A	N/A
Pneumococcal vaccine \geq 65 y/o	76%	76%

*Percent of those who received at least 1 dose.

Source: MA BRFSS

Zoster Vaccination Rates for MA Adults ≥ 60 Years of Age



MA BRFSS Data collection methods changed in 2011.

College Immunization Rates

Data from the MDPH College Immunization Survey

College Immunization Rates, Massachusetts, 2017-18 School Year

Vaccine	All Students	Under-graduates	Graduates	Health Science Students
MMR	88%	88%	85%	94%
Hepatitis B	86%	87%	79%	93%
Varicella	86%	87%	80%	92%
Tdap	87%	87%	81%	93%
Medical Exemptions	0.2%	0.2%	0.2%	0.2%
Religious Exemptions	0.3%	0.3%	0.2%	0.0%

Undergraduate Immunization Rates, by College Type, Massachusetts, 2017-18

Vaccine	Community College	Non-Community College	Total
MMR	56%	93%	88%
Hepatitis B	55%	92%	87%
Varicella	54%	92%	87%
Tdap	55%	92%	87%
Missing Records	34%	4%	7%

2018-19 College Survey Ongoing...

- ▶ Deadline for the 2018-19 College Immunization Survey is Friday January 25th

Updated Meningococcal Vaccination Requirements

- ▶ All newly enrolled full-time students 21 years of age and younger are required to show documentation of a dose of MenACWY vaccine administered on or after their 16th birthday, regardless of housing status.
- ▶ Meningococcal waivers will still be allowed.
- ▶ Meningococcal B vaccine does not meet the meningococcal requirement.

Questions?



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