
EHDI Program

January 2014 Data Update

ONE: Screening

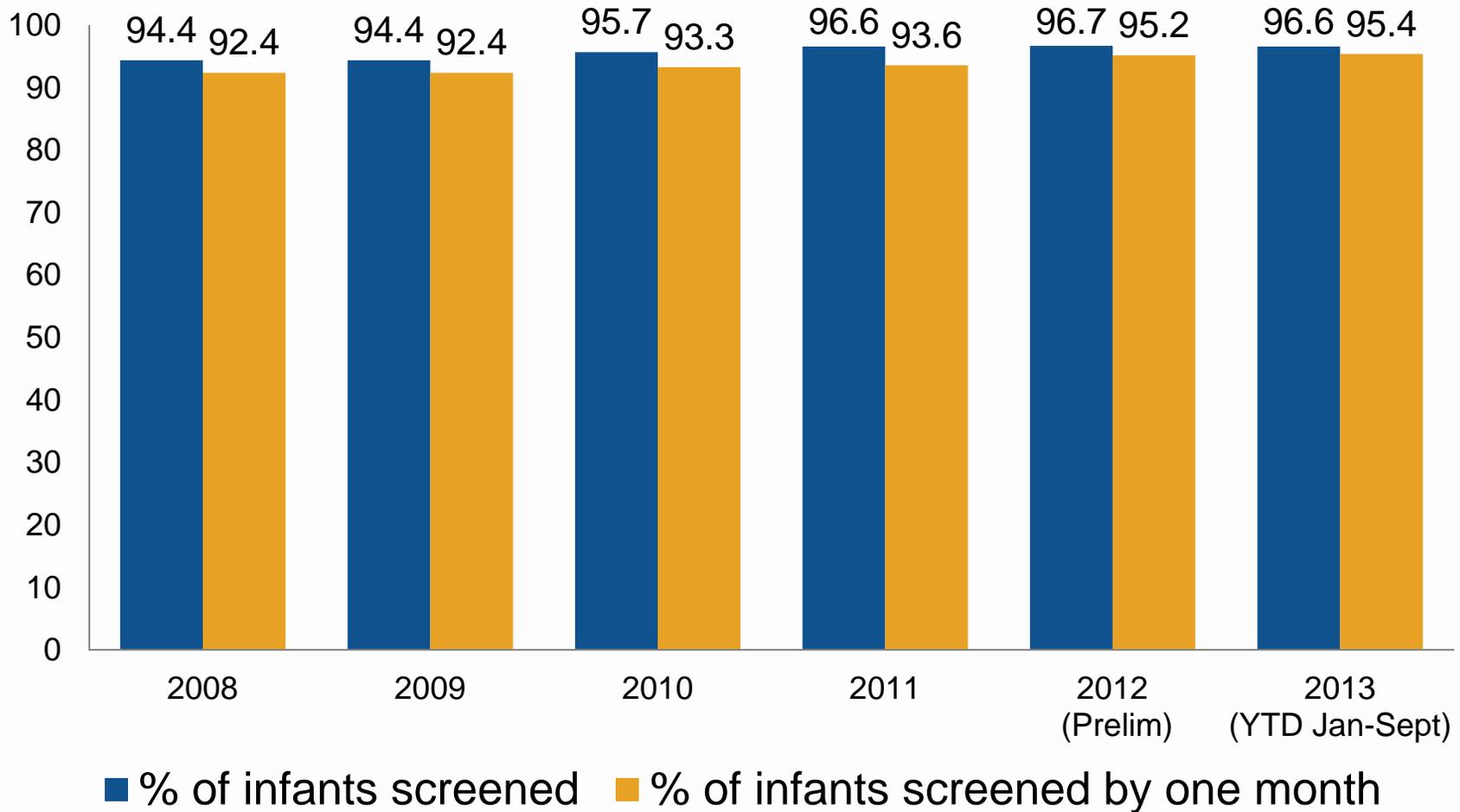
THREE: Diagnostic Evaluation

SIX: Early Intervention

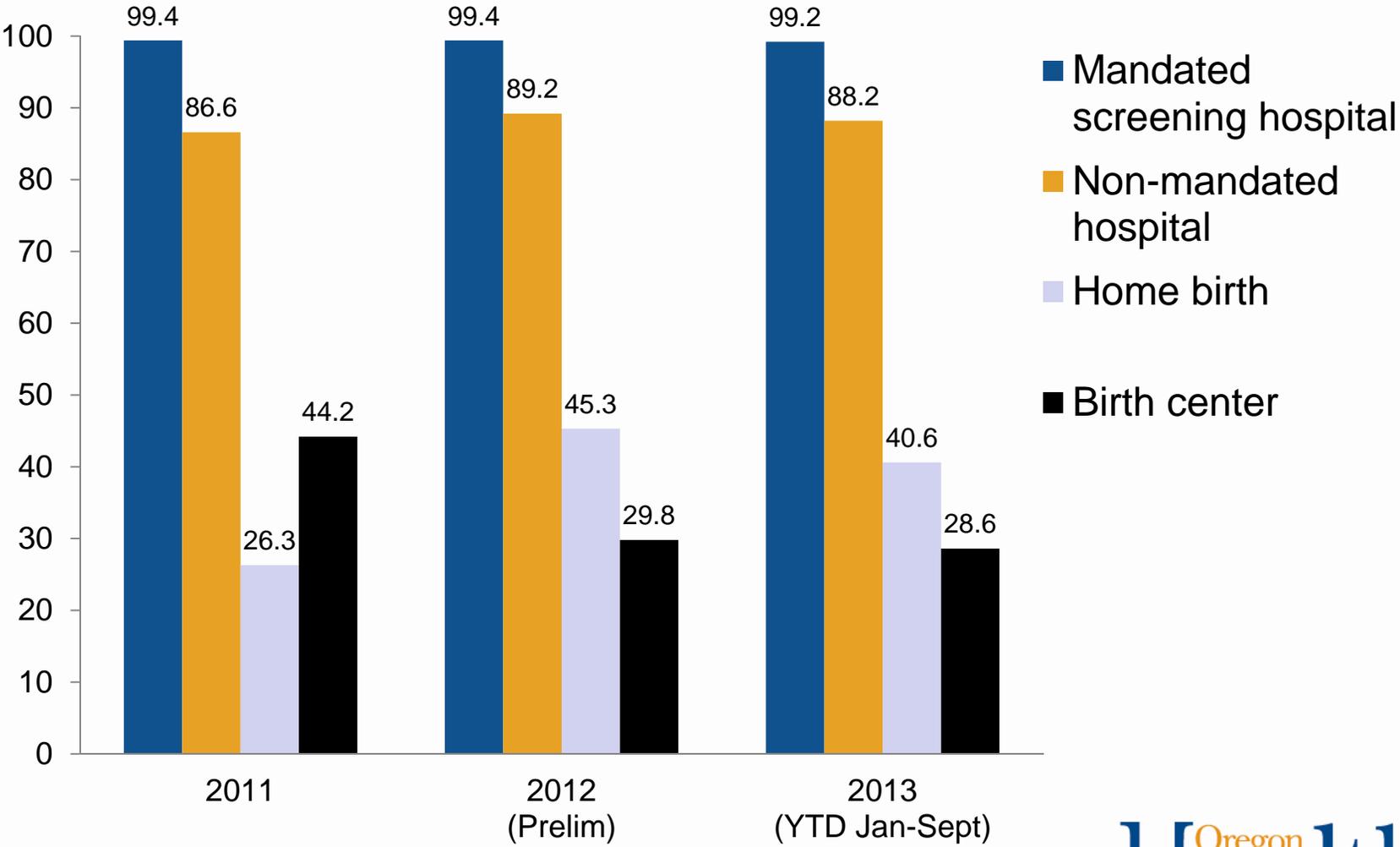


Oregon
Health
Authority

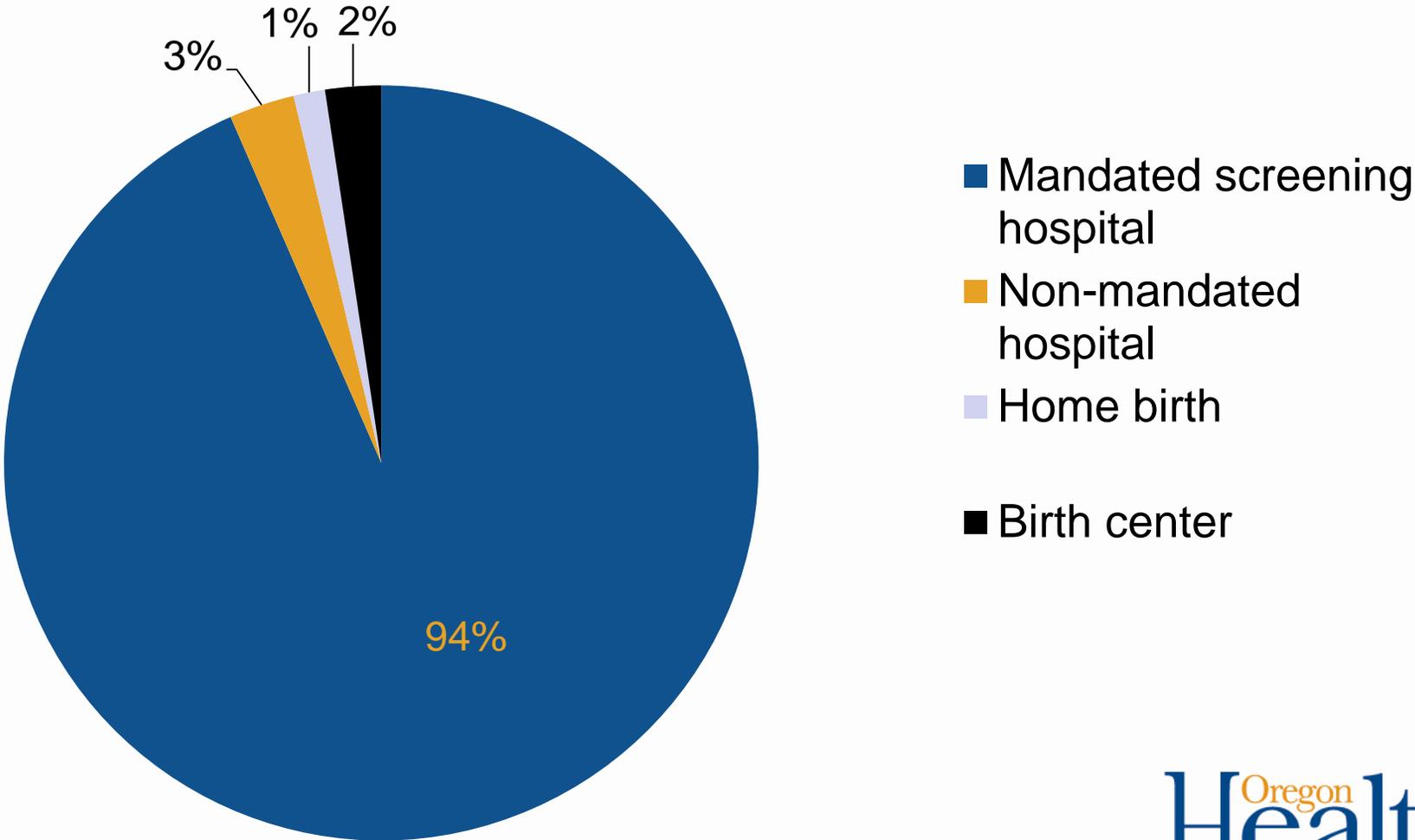
Screening Trends: 2007-2012



Screening by Birth Facility: 2011-2013



Births by Birth Facility: 2012 (Prelim)



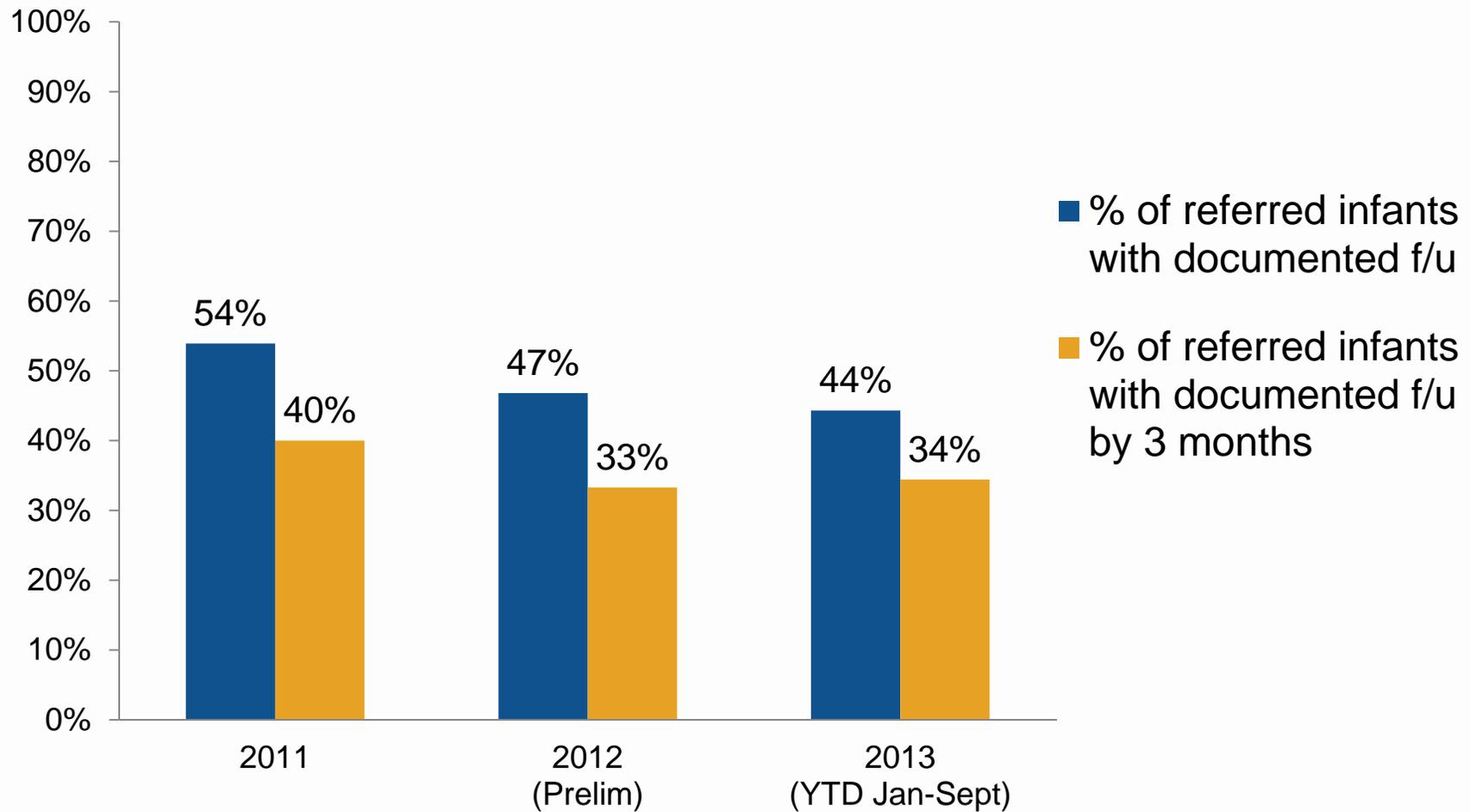
Who are the unscreened? (2012 data)

- 1482 infants born in 2012 (3.3%) did not receive a complete hearing screen
- 176 of these infants (12%) had a special circumstance (refused, equipment failure, missed appointment, or transfer of care)
- The remaining 88% (n=1306) had no screening information
- Of these 1306, 1095 (84%) were out of hospital births
 - 761 infants (59%) were born at home
 - 334 infants (26%) were born at a birth center
 - 115 infants (9%) were born at a non-mandated hospital
 - 86 infants (7%) were born at a mandated hospital

Who are the unscreened? (2013 year-to-date)

- 1184 infants born between Jan – Sept 2013 (3.4%) did not receive a complete hearing screen
- 172 of these infants (15%) had a special circumstance (refused, equipment failure, missed appointment, or transfer of care)
- The remaining 86% (n=1012) had no screening information
- Of these 1012, 817 (82%) were out of hospital births

Diagnostic F/U Trends: 2011-2013



THREE

Diagnostic Evaluation by Region

The % of referred infants with diagnostic follow-up varies by region.

Geographic region of birth	% of referred infants with documented diagnostic follow-up	
	2012 (Prelim)	2013 (YTD Jan-Sept)
Portland Metro Area	58.4% (248/425)	61.6% (196/318)
Willamette Valley	54.6% (208/381)	51.2% (179/356)
Eastern Oregon	21.9% (43/196)	23.6% (38/148)
Coastal/NW Oregon	29.6% (24/81)	16.0% (8/74)
Southern Oregon	41.6% (47/113)	27.0% (23/87)
Central Oregon	23.5% (8/34)	20.0% (3/20)
North Central Oregon	27.3% (3/11)	12.5% (1/8)

EI Enrollment Trends: 2008-2013

