CFSR3 Measures Quiz

1. **Terminology:** Match the following descriptions with the appropriate denominator:

   > ____ "All children in out-of-home care in 2014"   **A.** Exit Cohort
   >
   > ____ "Of all children who exited out-of-home care in 2012"   **B.** Entry Cohort
   >
   > ____ "Of all children who entered out-of-home care in 2013"   **C.** Point-in-time Sample

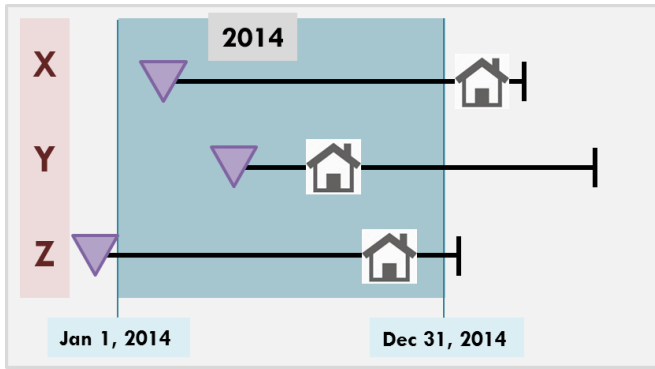2. **Terminology:** Circle the correct term in the sentences below.

   > Exit cohorts tend to over-represent **long/short** stayers in out-of-home care. On the other hand, **entry cohorts/point-in-time samples** tend to over-represent **long/short** stayers of out-of-home care. As such, a(n) **entry cohort/point-in-time sample** is the most representative group in terms of describing the most typical OHC experience.

3. **Terminology:** Fill in the missing terms in the following sentences.

   > Each of the 7 CFSR3 measures can be expressed as a _____, which involves a denominator and a numerator. The _____ refers to the time period that determines the children included in the denominator. The _____ refers to the time period that determines the children included in the numerator; when the time period may differ from child to child, it is referred to as the _____.

4. **Permanency in 12 Months for Children Entering Out-of-Home Care (OHC):** Refer to the diagram and legend below to answer the following question: of the three children X, Y, and Z (whose OHC timelines are depicted in the diagram), which is/are included in the numerator and denominator for the Permanency in 12 months for Children Entering Out-of-Home Care CFSR3 measure?

Numerator : child(ren) _____

Denominator: child(ren) _____

5. **Permanency in 12 Months for Children in Care 12-23 Months:** Fill in the missing observation windows for each of the defined outcome windows. Use the definition below as a reference, if needed.

$$\frac{\text{Children who discharged to permanency within 12 months of the first day (e.g., by December 31, 2015)}}{\text{Children who have been in out-of-home care for 12-23 months on the first day of a 12-month period (e.g., January 1, 2015)}} \times 100\%$$

Outcome window: Calendar Year 2013   Observation Window:_____

Outcome window: April 2014 – March 2015   Observation Window:_____

6. **Permanency in 12 Months for Children in Care 24+ Months:** Use the descriptions below to calculate the Permanency in 12 Months for Children in Care 24+ Months measure. Assume that children M-P comprise the entire OHC population.

   Observation window: up to December 31, 2012
   Outcome window: calendar year 2015

   - *Child M enters OHC on September 1, 2012, and exits to legal permanency on February 2, 2015.*
   - *Child N enters OHC on August 1, 2011, and ages out of OHC on March 20, 2015.*
   - *Child O enters OHC on April 1, 2013, and exits to legal permanency on February 15, 2015.*
   - *Child P enters OHC on November 12, 2012, and exits to legal permanency on June 30, 2015.*
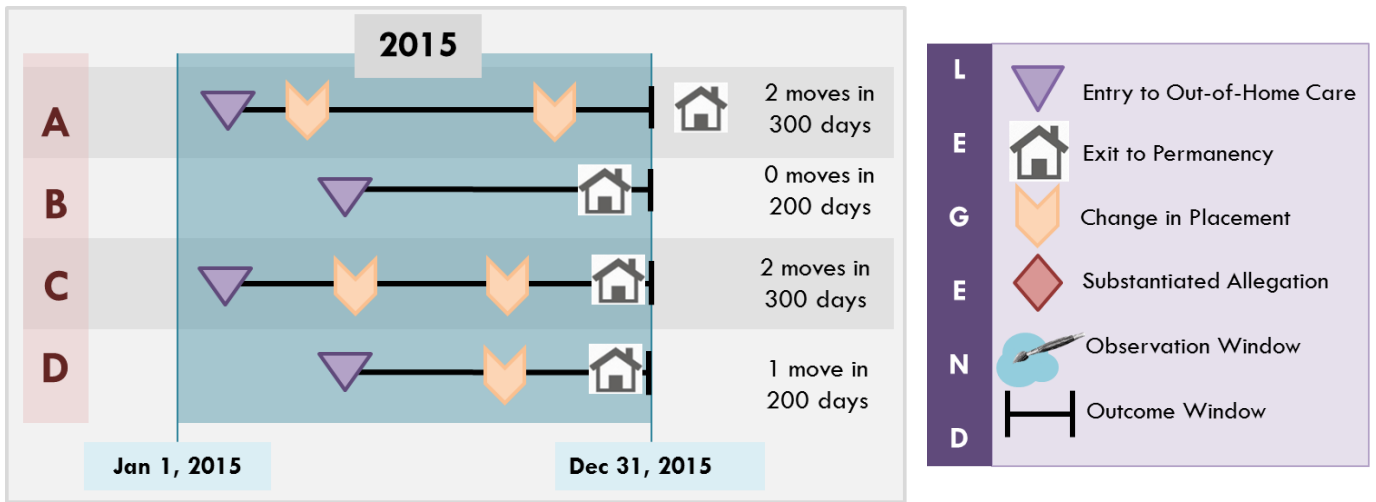
   _____ x 100% = _____%

7. **Re-Entry into Out-of-Home Care:** Of all children in Wisconsin who entered OHC in 2013, assume 1,000 children exited to legal permanency within 12 months of their individual entry dates. 100 of those children re-entered OHC within 12 months of their individual exit dates. If the federal standard is 8.3% of this measure, did Wisconsin meet the benchmark for this measure? Use the definition below as a reference, if needed.

$$\frac{\text{Children who re-enter care within 12 months of their discharge}}{\text{Children who entered out-of-home care in a 12-month period, who discharged within 12 months of their individual entry}} \times 100\%$$

Yes, it did meet the standard.

No, it did not meet the standard.

8. **Placement Stability:** Refer to the diagram below to calculate the Placement Stability measure for the 4 children (assuming these children comprise the entire OHC population).

2015

A		2 moves in 300 days
B		0 moves in 200 days
C		2 moves in 300 days
D		1 move in 200 days

Jan 1, 2015   Dec 31, 2015

LEGEND

▽ Entry to Out-of-Home Care
🏠 Exit to Permanency
⌄ Change in Placement
◆ Substantiated Allegation
Observation Window
⊢⊣ Outcome Window

_____ x 1000 Days = _____ Placement moves/1000 days

9. **Maltreatment in OHC:** Circle the correct answer below for the Maltreatment in OHC measure. Use the definition below as a reference.
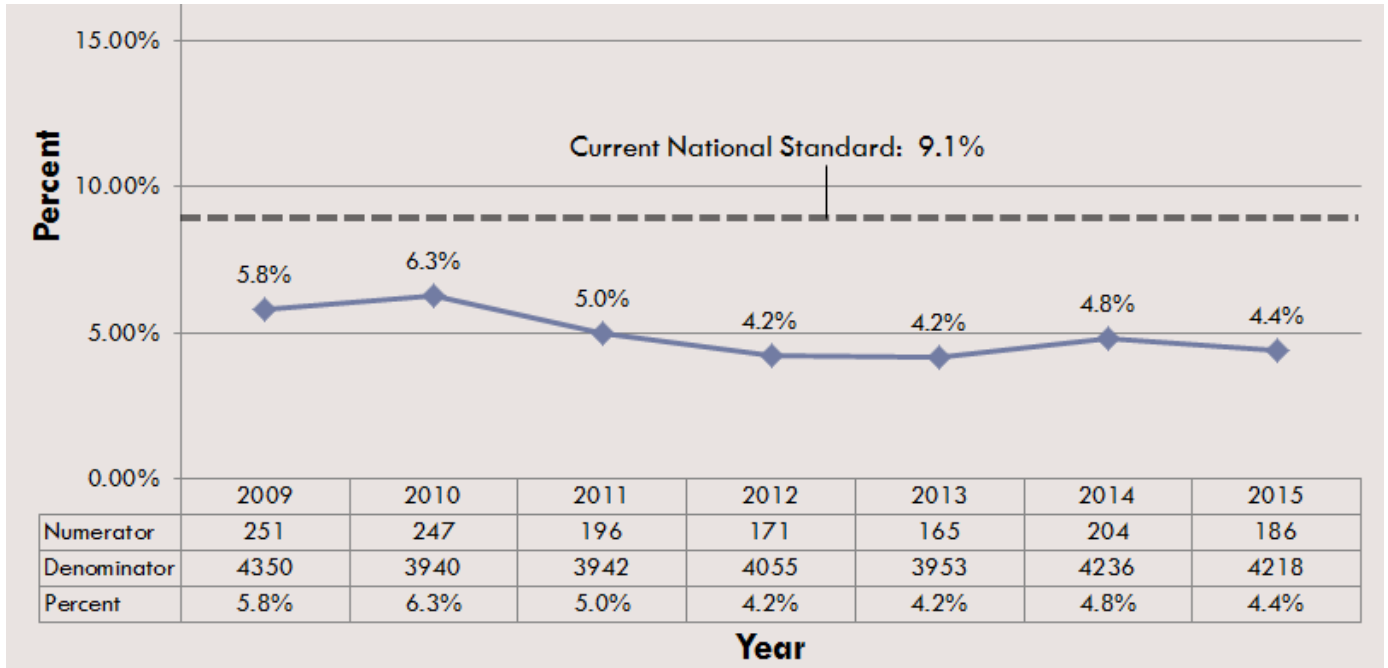
$$\frac{\text{Number of substantiated allegation during the time period}}{\text{Total number of days in out-of-home care for children in care during a 12-month period (e.g., January 1, 2015 – December 31, 2015), as of the end of the 12-month period (e.g., December 31, 2015)}} \text{X} \frac{100,000}{\text{Days}}$$

Assume Wisconsin's outcome for this measure is 9.0 for 2014. This outcome can be interpreted as:

A. In 2014, Wisconsin had 9 victimizations.
B. In 2014, Wisconsin had 9 children who were victimized.
C. In 2014, Wisconsin had 9 victimizations that occurred during all OHC days of a given year (expressed per 100,000 days).
D. In 2014, Wisconsin had 9 children who were victimized during all OHC days of a given year (expressed per 100,000 days).

10. **Recurrence of Maltreatment:** The graph below illustrates Wisconsin's statewide trend in the Recurrence of Maltreatment measure from 2009 to 2015. According to the graph, Wisconsin's measure steadily declined from 6.3% in 2010 to 4.2% in 2012. Does this decline represent a positive or a negative change? Why?

	2009	2010	2011	2012	2013	2014	2015
Numerator	251	247	196	171	165	204	186
Denominator	4350	3940	3942	4055	3953	4236	4218
Percent	5.8%	6.3%	5.0%	4.2%	4.2%	4.8%	4.4%

It represents a **positive/negative** change, because _____

_____

_____.