Completed by:

MEASURE SUMMARY
CHIPRA Core Set Candidate Measures

A. **Control #**: CC-19

B. **Measure Name**: Annual number of children with asthma ($\geq$ 1 year) with $\geq$ 1 asthma related ER visit(s)

C. **Measure Definition**

    a. Numerator: Number of children $\geq$ 1 year-old in the denominator sample who had $\geq$ 1 ER visit(s) during the measurement year (March 1 through February 28th) where the primary diagnosis assigned on the claim was asthma

    b. Denominator: All children $\geq$ 1 year-old diagnosed with asthma or on at least two short acting beta adrenergic agents during the measurement period

D. **Measure Type**: _____ Process   ✓ Outcome   _____ Structure   _____ Efficiency

E. **Measure collected using:** _____ EMR _____ CPOE _____ Other HIT _____ N/A ✓ NR

VALIDITY

F. **Evidence of measure validity submitted?** _____ Yes ✓ No

G. **Level of evidence supporting the measure (**if submitted): (see Oxford University CEBM Levels of Evidence)

    Oxford CEBM = 3 (Case-Control study; Two or more ED visits asthma in the past year associated with increased risk of exacerbations - especially if in the past 5 years)

H. **USPSTF Grade** if applicable:

_____

FEASIBILITY

I. **Measure Specifications Submitted**? ✓ Yes _____ No _____ Yes, but insufficient detail provided

J. **Data Source**:

  ✓ Admin _____ MR _____ Survey _____ Other (specify): _____ NR

K. **Evidence of measure reliability submitted?** _____ Yes ✓ No

L. **List of entity types currently using measure:**

_____

IMPORTANCE

M. **Addresses area of care mandated in legislation?**

x	Yes (specify): chronic condition, acute care		No

N. **Documented variation in performance (*by race/ethnicity, language spoken, insurance type*, etc)?**

_____ Yes _____ No x NR

AHRQ'S SEDD data: Medicaid was expected payer for 300,000 ED visits for asthma for children 0-17. the average hospital charge for children in this group admitted to the hospital via the ED, was $9,300 (1-17 yos).

O. **Measure used/data are collected in racial/ethnic populations *other than non-Hispanic white?***

_____ Yes _____ No x NR