

**SUPPLEMENTARY TABLE 2.** Unweighted and nationally-representative weighted estimates for the number of pediatric pyogenic arthritis and osteomyelitis cases in the United States, 1997-2012.

<i>Parameter</i>	<b>1997</b>	<b>2000</b>	<b>2003</b>	<b>2006</b>	<b>2009</b>	<b>2012</b>
<i>Pyogenic arthritis</i>						
Number of unweighted cases identified	1,988	2,366	2,709	3,000	3,116	3,087
Number of weighted cases identified	4,584	4,687	4,575	4,963	4,652	4,384
<i>Osteomyelitis</i>						
Number of unweighted cases identified	1,609	1,714	1,938	2,322	2,569	2,815
Number of weighted cases identified	3,595	3,412	3,296	3,866	3,852	3,997
<i>All pediatric admissions</i>						
Unweighted denominator (total number of patients included in KID)*	1,636,917	1,845,820	2,168,345	2,260,588	2,487,018	2,354,390
Weighted denominator (total number of patients included in the KID sampling frame)*	3,724,773	3,526,807	3,542,278	3,581,662	3,594,972	3,232,340

\*All denominators were calculated after restricting the analysis to children <18 years of age and after excluding all normal, uncomplicated deliveries.

NOTE: Weights are assigned to each discharge, which when applied to the unweighted KID data result in an estimate of the number of discharges for the entire universe, which for KID is all inpatient discharges for children in the United States.