

### **Additional file 3. Supplementary tables 3-6**

***Supplementary table 3– WorldBank estimates for Ethiopia U5MR (2000-2017)***

<b>Year</b>	<b>U5MR Prevalence</b>
2000	142.6
2002	130.4
2004	117.4
2006	104.9
2008	93.5
2010	83.7
2011	79.2
2013	71.2
2016	61.2
2017	58.5
Calculated AARR	5.20%

***Supplementary table 4– WorldBank estimates for Malawi U5MR (2000-2017)***

<b>Year</b>	<b>U5MR Prevalence</b>
2000	171.9
2002	146.4
2004	122.6
2006	107.7
2008	97.7
2010	88.6
2012	75.9
2014	67.5
2016	61.2
2017	55.4
Calculated AARR	6.20%

**Supplementary table 5– WorldBank estimates for Peru U5MR (2000-2017)**

<b>Year</b>	<b>U5MR Prevalence</b>
2000	38.7
2002	33.1
2004	28.7
2006	25.2
2008	22.5
2010	20.3
2012	18.5
2014	16.9
2016	15.5
2017	15
Calculated AARR	5.30%

**Supplementary table 6– WorldBank estimates for Niger U5MR (2000-2017)**

<b>Year</b>	<b>U5MR Prevalence</b>
2000	223.7
2002	203.1
2004	180.4
2006	158.4
2008	139.6
2010	123.6
2012	109.9
2014	98.6
2016	88.7
2017	84.5
Calculated AARR	5.70%