

**Table 1. KMC indicator definitions and data sources**

<b>Indicator</b>	<b>Metric</b>	<b>Data source(s) and methods of collection</b>	<b>Frequency</b>
<b>KMC in national policy:</b> National policy recommends KMC for low-birthweight newborns	<b>Yes</b> = national policy recommends KMC for LBW newborns; <b>No</b> = national policy does not recommend KMC for LBW newborns	National policy documents - record review; Key informants through interview	Annually or less
<b>KMC indicator in HMIS:</b> National HMIS includes the number of newborns who received facility-based KMC care	<b>Yes</b> = national HMIS includes the number of newborns who received facility-based KMC <b>No</b> = national HMIS does not include the number of newborns who received facility-based KMC	HMIS documents - record review; Key informants through interview	Annually or less
<b>Costed plan includes KMC:</b> Costed national implementation plans for maternal newborn health include KMC	<b>Yes</b> = costed plan or plans to scale up maternal, newborn and child health intervention includes KMC components <b>No</b> = no costed implementation plan OR costed implementation plan does not include KMC components	Costed plans - record review; Key informants through interview	Annually or less
<b>KMC service availability:</b> Percentage of facilities with in-patient maternity services with operational KMC	<u>Numerator:</u> Number of health facilities in which KMC is operational <sup>1</sup> <u>Denominator:</u> Number of health facilities with inpatient maternity services	Facility assessments and MOH records (collected through supervision or periodic audits)	Annually or less
<b>Weighed at birth:</b> Percentage of newborns weighed at birth	<u>Numerator:</u> Number of newborns weighed at birth <u>Denominator:</u> Number of live births	Interviews with mothers + child health card review - collected through household surveys; L&D registers - collected through record review as part of facility assessment or supervision	Periodic for household surveys; routinely (monthly/quarterly) depending on need
<b>Identification of newborns &lt;2000g:</b> Percentage of live births identified as <2000g	<u>Numerator:</u> Number of newborns identified as <2000g <u>Denominator:</u> Number of live births	L&D registers - collected through HMIS (see notes) or through register review as part of supervision or facility assessment	Routinely (monthly/quarterly)
<b>KMC coverage:</b> Percentage of newborns initiated on facility-based KMC <sup>2</sup>	<u>Numerator:</u> Number of newborns initiated on facility-based KMC <u>Denominator:</u> Expected number of live births OR expected number of LBW babies	KMC registers - reported through HMIS or collected through register review as part of facility assessment; Denominator available through national and global estimates updated annually	Annually

<sup>1</sup> KMC elements already collected through Service Provision Assessments (SPA) include: staff receiving in-service training on KMC; identified space for KMC; and availability of functional infant scale. This indicator has been prioritized for further testing by the KMC Acceleration and ENAP metrics group, with particular focus on identifying and testing additional KMC elements for inclusion in future harmonized facility assessments, supervision checklists and MOH audits.

<sup>2</sup> This may include facility-initiated ambulatory KMC as in Latin America (e.g. Colombia); this indicator has been prioritized for further testing by the KMC Acceleration and ENAP metrics group, with particular focus on establishing the most feasible, valid, and reliable denominator.

<b>Indicator</b>	<b>Metric</b>	<b>Data source(s) and methods of collection</b>	<b>Frequency</b>
<b>KMC monitoring:</b> Percentage of KMC newborns who are monitored by HF staff according to protocol	<u>Numerator:</u> Number of newborns admitted to KMC who are monitored by HF staff according to protocol* *includes at minimum: assessing feeding, STS duration , weight, temperature, breathing, heart rate, urine/ stools) <u>Denominator:</u> Number of newborns initiated on facility-based KMC	KMC patient charts - collected through record review as part of facility assessment/supervision visits	Quarterly or less; to be determined at country level
<b>Status at KMC discharge:</b> Percentage of facility KMC newborns: discharged according to criteria; left against medical advice; referred out; or died before discharge	<u>Numerator:</u> Number of newborns admitted to facility KMC: 1) discharged alive per protocol; 2) leave against medical advice; 3) referred out; 4) died before discharge <u>Denominator:</u> Number of newborns discharged from facility-based KMC	KMC registers - reported through HMIS or collected through register review as part of facility assessment	Routinely (monthly/quarterly)
<b>KMC follow-up:</b> Percentage of newborns discharged from facility-based KMC that received follow-up per protocol	<u>Numerator:</u> Number of newborns discharged from facility-based KMC that received follow-up per protocol <u>Denominator:</u> Number of newborns discharged alive from facility-based KMC	KMC registers/records – reported through HMIS or collected through register review as part of facility assessment and/or ) Interviews with caregivers/mothers of newborns discharged from KMC	Routinely (monthly/quarterly)