

#	Indicator	Definition from the WHO HMIS Guidance	QED Operational Definition	Numerator	Denominator	Data Source	Frequency of Data Collection
1	Pre-discharge Maternal deaths	Number of women who delivered in the facility and died prior to discharge	Number of women who delivered in the facility and died prior to discharge	Number of women who delivered in the facility and died prior to discharge	N/A (count indicator)	HMIS/facility register	Monthly
2	Pre-discharge Maternal deaths by cause	Number of institutional pre-maternal deaths by cause	Number of institutional pre-discharge maternal deaths by cause (ICD-MM)	Number of maternal deaths by cause (ICD-MM) among women who delivered in the facility and died prior to discharge	N/A	HMIS/facility register	Monthly
3	Neonatal deaths in health facilities by cause	Number of institutional neonatal deaths (28 days or less) by cause	Number of institutional pre-discharge neonatal deaths (28 days or less) by cause (ICD-PM)	Number of neonatal deaths by cause (ICD-PM) among babies born live in a facility who die prior to discharge from the facility (up to 28 days of completed life). This excludes re-admissions for illness.	N/A	HMIS/facility register	Monthly

4	Institutional stillbirth rate (disaggregated by fresh and macerated)	Percentage of total institutional stillbirths among all institutional deliveries	Percentage of babies born in a health facility with no signs of life at birth	Number of babies delivered in a facility with no signs of life and born weighing at least 1,000 grams or after 28 weeks of gestation, per 1000 births (alive or dead at birth)	Number of babies born in the facility (live and stillbirth)	HMIS/facility register	Monthly
5	Pre-discharge neonatal mortality rate	Percentage of total institutional neonatal deaths (28 days or less)	Percentage of babies born live in a facility who die prior to discharge	Number of babies born live in a facility who die prior to discharge from the facility (up to 28 days of completed life), per 1000 live births in a given year or period. This excludes re-admissions for illness.	Number of babies born live in a facility	HMIS/facility register	Monthly
6	Obstetric case fatality rate (disaggregated by direct and indirect when possible)	Percentage of women who delivered at the facility and experienced obstetric	Percentage of women who delivered at the facility and experienced obstetric	Number of women who delivered at the facility and experienced obstetric	Number of women who delivered at the facility	HMIS/facility register	Monthly

		complications (regardless of time of onset) and died from these complications before discharge	complications (regardless of time of onset) and died from these complications before discharge	complications (regardless of time of onset) and died from these complications before discharge			
7	Pre-discharge counselling for mother and baby	Not applicable	Proportion of women who received pre-discharge counselling for the mother and the baby in a given period	Number of women who received pre-discharge counselling for the mother and the baby in a given period (for minimum elements)	Number of women who delivered at the facility	Client questionnaire (sample of women)	Quarterly
8	Companion of Choice	Not applicable	The proportion of women who wanted and had a companion supporting them during [labor] [childbirth] in the health facility	Number of women who wanted and had a companion supporting them during [labor][childbirth] in the health facility	Number of women interviewed who wanted a companion during [labor] [delivery]	Client questionnaire (sample of women)	Quarterly
9	Women who experienced physical or verbal abuse anytime during labor,	Not applicable	Proportion of women who report physical or verbal abuse anytime during	Number of women who report physical or verbal abuse	Number of women interviewed	Client questionnaire (sample of women) (e.g. exit interview)	Quarterly

	childbirth, or postpartum period		labor, childbirth, or postpartum period. (Physical Abuse: slapped, pinched or punched by a health worker or other facility staff; Verbal Abuse: shouted at, screamed at, insulted, scolded or mocked by a health worker or other staff)	during labor or childbirth			
10	Newborns breastfed within one hour of birth	Percentage of newborns breastfed within one hour of birth	Percentage of babies born alive in a facility who are breastfed within one hour of birth	Number of babies born alive in a facility who are breastfed within one hour of birth	Number of babies born alive in the facility	HMIS/facility register	Monthly
11	Immediate postpartum Uterotonic for PPH prevention	Percentage of women who gave birth in a health facility who are administered immediate postpartum uterotonic to prevent	Percentage of women who gave birth in a facility who received a prophylactic uterotonic immediately after birth (ideally within one minute) for	Number of women who gave birth in a facility who received a prophylactic uterotonic immediately after birth (ideally within one minute) for	Number of women who gave birth in the facility	HMIS/facility register	Monthly

		postpartum hemorrhage	prevention of PPH	prevention of PPH			
12	Newborns with birthweight documented	Percentage of newborns with documented birthweight in record or register before discharge	Percentage of babies born in a facility in a given period with documented birthweight before discharge	Number of babies born (livebirths and stillbirths) in a facility in a given period with documented birthweight before discharge	Total number of babies born in the facility (livebirths and stillbirths)	HMIS/facility register	Monthly
13	Premature babies initiating KMC	Not applicable	Proportion of newborns weighing \leq 2,000g who are initiated on KMC	Number of newborns weighing \leq 2,000g who are initiated on KMC (or admitted to KMC unit if separate unit exists)	Total number of newborns weighing \leq 2,000g	HMIS/facility register	Monthly
14	Basic Hygiene Provision	Not applicable	Proportion of QED facilities in which delivery rooms have at least one functional handwashing station with water and soap available	Number of QED facilities in which [all] [at least one] delivery room(s) have at least one functional handwashing station with water and soap available	Number of QED facilities assessed	Facility survey (e.g. district supervision)	Quarterly

15	Basic sanitation available to women and families	Not applicable	Proportion of QED facilities with basic sanitation available for women during and after labor and childbirth	Number of QED facilities with basic sanitation available for women during and after labor and childbirth (clean running water, waste disposal facilities, toilets, and sanitation material for women)	Number of QED facilities assessed	Facility survey (e.g. district supervision)	Quarterly
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