

WHO'S WHO: GLOBAL MEASUREMENT GROUPS IN MATERNAL AND NEWBORN HEALTH

Name	Purpose and Measurement Contribution	Contact	Links and Highlighted Resources
MONITOR (Mother and Newborn Information for Tracking Outcomes and Results)	<ul style="list-style-type: none"> Advisory body to WHO on measurement, metrics and monitoring of maternal and newborn health Conducted mapping of maternal newborn indicators; plans underway to prioritize indicators, develop reference sheets, review country data platforms and develop research agenda to address measurement gaps 	WHO MCA and RHR (Allisyn Moran)	who.int/maternal_child_adolescent/epidemiology/monitor/en/
ENAP Metrics working group (Every Newborn Action Plan)	<ul style="list-style-type: none"> Mandate to work with UN and countries to (1) ensure the metric milestones in the Action Plan are met, (2) improve global data, and (3) that tools and learning are widely shared and available. Published (1) 10 core indicators and 10 additional indicators (following multi-stage process including country/regional/online consultation); and (2) roadmap for improved measurement (developed at WHO meeting) LSHTM -coordinated research includes: (1) development of measurement tools (focus on HMIS, CVRS household surveys); (2) validation of maternal and newborn indicators in 3 countries; (3) improve measurement of service readiness for care of small and sick newborns; (4) comparison of DHS7 module to pregnancy history module through 5 IN-DEPTH network surveillance sites. 	Co-chairs LSHTM (Joy Lawn) and WHO (Allisyn Moran)	www.healthynewbornnetwork.org/issues/global-initiatives/enap-metrics/ Indicators and roadmap: bmcpregnancychildbirth.biomedcentral.com/articles/10.1186/1471-2393-15-S2-S8 ENAP progress report: apps.who.int/iris/bitstream/10665/255719/1/9789241512619-eng.pdf?ua=1
EPMM working group (Ending Preventable Maternal Mortality)	<ul style="list-style-type: none"> EPMM working group promotes and tracks progress towards strategic priorities for maternal health and survival. Phase 1: developed monitoring framework for EPMM in 2015; Phase 2: identified >50 supplemental “means of implementation” indicators that highlight the broad determinants of maternal health and survival. Metrics subgroup also meets jointly with Every Newborn Metrics 	Led by Maternal Health Task Force (Rima Jolivet)	www.mhtf.org/projects/ending-preventable-maternal-mortality/ Monitoring framework: bmcpregnancychildbirth.biomedcentral.com/articles/10.1186/s12884-016-1035-4 Strategy: www.bmj.com/content/351/bmj.h4255

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CD2030 (Countdown to 2030)	<ul style="list-style-type: none"> Builds on the work done by CD2015. Tracks coverage levels through country profiles for health interventions proven to reduce maternal, newborn and child mortality. First CD2030 report will be published in December 2017. Calls on governments and development partners to be accountable, identifies knowledge gaps, and proposes new actions to reach SDGs 3 work streams: 1. Coverage, 2 Equity, 3. Drivers and several specific working groups 	Grant coordinated by JHU (Technical Deputy Director Jennifer Requejo)	countdown2030.org/
HDC (Health Data Collaborative)	<ul style="list-style-type: none"> Works with countries to improve health data and build capacity to track progress towards the health-related SDGs. Released 5-point call to action, WHO 100 indicators and numerous resources on strengthening country HMIS. Engaged countries with completed assessments and investment plan for health data systems strengthening and monitoring towards reaching the SDGs. 	Hosted by WHO (Secretariat Coordinator Olive Cocoman)	www.healthdatacollaborative.org Call to action: www.healthdatacollaborative.org/fileadmin/uploads/hdc/Documents/5-point-call-to-action.pdf WHO 100 indicators: www.healthdatacollaborative.org/fileadmin/uploads/hdc/Documents/5-point-call-to-action.pdf
UN IGME (UN Inter-agency Group for Child Mortality Estimation)	<ul style="list-style-type: none"> Produce UN official annual estimates of levels and trends in child mortality, including neonatal mortality. Now taking on stillbirths. Latest report - October 2017 Share data on child mortality, harmonize estimates within the UN system, improve methods for child mortality estimation, report on progress towards child survival goals and enhance country capacity 	Hosted by UNICEF (Lead Danzhen Yu)	childmortality.org/
MCEE (Maternal Child Epidemiology Estimation) (previously CHERG)	<ul style="list-style-type: none"> Work for WHO to produce estimates of: causes of deaths for newborns (led by LSHTM) and children<5 (led by JHU); morbidities and etiologies for children and newborns ; Update evidence and data inputs for LIST tool and provide support to countries/programs for use of LIST 	Grant managed by JHU (Manager Monica Fox)	www.jhsph.edu/research/centers-and-institutes/institute-for-international-programs/current-projects/maternal-child-epidemiology-estimation/
MDSR and Perinatal Audit TWG (Maternal death surveillance response)	<ul style="list-style-type: none"> Update and disseminate global guidance for MDSR and Perinatal audit; develop and share tools; consolidate evidence base and lessons learned, provide TA/capacity building In development/testing for 2017: MDSR training materials; Operational guide for perinatal audit; video clips; smartphone App to assist with coding cause of death 	WHO (Nathalie Roos)	www.who.int/maternal_child_adolescent/epidemiology/mdsr-perinatal-audit/en/ Perinatal Audit Guide: Making Every Baby Count apps.who.int/iris/bitstream/10665/249523/1/9789241511223-eng.pdf Maternal death surveillance and response: technical guidance. apps.who.int/iris/bitstream/10665/87340/1/9789241506083_eng.pdf?uq=1

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QED (Quality, Equity & Dignity Network)	<ul style="list-style-type: none"> Produced framework for quality of care during childbirth Developed standards for improving quality of maternal and newborn care in health facilities Set of indicators for quality of care under development 	WHO (Blerta Maliqi)	Quality of care framework: onlinelibrary.wiley.com/doi/10.1111/1471-0528.13451/full Standards: apps.who.int/iris/bitstream/10665/249155/1/9789241511216-eng.pdf?ua=1

Other groups/initiatives of interest:

- Institute for Health Metrics and Evaluation** – www.healthdata.org
 - Independent global health research center at the University of Washington. Provides rigorous and comparable measurement of the world's health problems and evaluates the strategies used to address them. Research is focused around 3 questions: What are the world's major health problems? How well is society addressing these problems? How do we best dedicate resources to maximize health improvement?
- Improving coverage measurement for MNCH (JHU-IIP)** www.jhsph.edu/research/centers-and-institutes/institute-for-international-programs/current-projects/improving-coverage-measurements-for-mnch/
 - Increasing quality and volume of evidence on trends in coverage for MNCH interventions. Completed studies on validity of reports of the services received for the mother and her newborn one year after delivery and a study in Kenya and Swaziland assessing the validity of mothers' reports of the content of postnatal care visits (Population Council); and a study in Nepal validating birthweight, preterm, and careseeking indicators (JHU).
- Averting Maternal Death and Disability (AMDD)** www.mailman.columbia.edu/research/averting-maternal-death-and-disability-amdd
 - Works with partners around the world to promote respectful, accountable and effective health systems. Works with national ministries of health and UN partners to carry out national Needs Assessments for emergency obstetric and newborn care (EmONC)
- Maternal Child Survival Program (MCSP)** - www.mcsprogram.org/
 - USAID flagship program testing feasibility of indicators; testing operationalization of modified stillbirth indicator -- facility perinatal mortality indicator (Tanzania, fetal heart tone verification); HMIS review of MNH data collected in 24 priority countries
- Informed Decisions for Actions in Maternal And Newborn Health (IDEAS)** - ideas.lshtm.ac.uk/
 - Funded by BMGF to improve measurement of MNCH investments by the Foundation in India, Ethiopia, and Nigeria. Research on measurement of intrapartum care in Nigeria and India ; data for decision-making at district level in India, Ethiopia, and Nigeria
- Saving Newborn Lives (SNL)** – Save the Children
 - Funded by BMGF to improve metrics availability and data use for newborn health. Using existing data to track progress in scale-up of key newborn interventions (Ethiopia, Malawi, Nepal). Influencing national systems to include additional data (Bangladesh, Uganda). Coordination with global and local partners for uptake of newborn indicators in existing platforms