

## Performance Monitoring Plan (PMP) Matrix – ACCESS Ethiopia

**Update as of October 23, 2009**

	<b>Result Indicators (in outcome, output, activity sequence )</b>	<b>Operational Definition</b>	<b>Data Source</b>	<b>Means &amp; Frequency of Reporting</b>	<b>Responsibi lity</b>	<b>Target</b>	<b>Status as of September 9, 2009</b>
1	Number of people trained in maternal/newborn health through USG supported programs (ACCESS)*	This indicator will be disaggregated by type of course and sex of participant. Types of training courses include: <ul style="list-style-type: none"> <li>clinical training skills for MNH for nurse-midwives</li> <li>community mobilization for MNH, BP/CR, and counseling and distribution of misoprostol, infection prevention and clean and safe delivery, postpartum/postnatal care for HEWs</li> <li>BEmONC training for HC staff</li> </ul>	TIMS reports	Quarterly	Jhpiego	Target= * HEW=76 *TOT participant = 12 *BEmONC=16  <b>Operational Indicator</b>	HEW: 71 of 76 trained  TOT: 12 of 12  BEmONC: 17 Currently 12 participants are being trained in BEmONC at Assela hospital
2	Number of community health promoters trained in community maternal and newborn health care	Community mobilization for MNH, BP/CR, and counseling and distribution of misoprostol, postpartum/postnatal care for CHWs	HP registers	Access data collection form used at 38 kebeles /Semi-annual	SC/US	Target = CHW 416  <b>Custom Indicator</b>	425 trained
3	Number of deliveries with a skilled birth attendant (SBA) at USG-assisted programs*	This indicator will be tracked at ACCESS-supported health centers and hospitals and includes deliveries by doctors, health officers, nurse/midwives.	HMIS (18 HC and 6 Hospitals)	Semi-annual	ENMA	Target =7500  <b>Custom Indicator</b>	5,627
4	Number of deliveries with a health extension worker in USG assisted programs	This indicator will be collected from the health posts where the HEWs were trained in 2008. i.e deliveries attended by the 358 HEWs. HEWs are not considered skilled birth attendants; however USAID is interested in tracking the performance of this front-line cadre.	HMIS	HP in Oromia w/358 HEWs/Semi-annual	<b>SC/US</b>	Target =2,250  <b>Operational Indicator</b>	<b>Roll over from prior Year: 3,749</b>
5	Number/% of women receiving active	<ul style="list-style-type: none"> <li>AMTSL is defined as the following three elements: 1) Use of uterotonic drug within</li> </ul>	HMIS at 7	Semi-annual	SC/US	Yr 1: 300 Yr 2 =1200	<b>4,734</b>

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	management of the third stage of labor (AMTSL) through USG-supported programs*	<p>one minute of birth (oxytocin is the drug of choice, preferred 10 IU/IM); 2) Performance of controlled cord traction; and 3) Performance of uterine massage after the delivery of the placenta.</p> <ul style="list-style-type: none"> <li>Number of women who received AMTSL in the specified time period at target facilities/Total number of women with vaginal deliveries recorded in the specified time period at target facilities</li> </ul>	Health Centers and 6 Hospitals			<p><b>Program Target:</b> 1500</p> <p><b>Operational Indicator</b></p>	
6	Percent/number of births in ACCESS-targeted facilities that occurred with a skilled attendant using a partograph	<ul style="list-style-type: none"> <li>Correct use of a partograph will be determined from facility records. Skilled attendants are those employed in skilled service provider categories according to the standards of the country.</li> <li>The percentage will be calculated by dividing the number of births recorded in the specified time period that occur with a skilled attendant using a partograph (numerator) by the number of births recorded in the specified time period (denominator).</li> </ul>	<p>HMIS at 7 Health Centers and 6 Hospitals</p> <p>Take 20% of the completed partograph randomly and check whether they are used correctly</p>	<b>Semi-annual</b>	SC/US	<p>Yr 1: 300 Yr 2 =1440</p> <p><b>Program Target:</b> 1740</p> <p><b>Custom Indicator</b></p>	1,631
7	Percent/Number of pregnant women who received misoprostol who took it correctly	Number of pregnant women who received misoprostol and counseling from a trained HEW who took it according to standard/Number of pregnant women who received misoprostol from a trained HEW	HMIS (or in some cases, HEW/health post registers)	Semi-annual	SC/US	<p>Yr 1: 0 Yr 2: 740 Program Target=740</p> <p><b>Custom Indicator</b></p>	79 from West Harerge in 2009 Data from Y1 of program is 3039
8	Number of MNH job aids	Job aids are defined as community education	Save the	Semi-annual	SC/US	Target=1704	1,090 IEC

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	printed and distributed to HEWs and CHWs	pamphlets, cue cards, household action cards pertaining to maternal and newborn health developed and shared with trained HEWs and CHWs	Children/US records			<b>Custom Indicator</b>	materials (flip charts, Misoprostol cue cards, and BP/CR cue cards) were distributed
9	Number of community groups who have generated funds (via different mechanisms) to contribute to maternal and neonatal complications and/or emergencies	Number of community groups in program kebeles who report having generated funds (via different mechanisms) specifically to contribute to maternal and neonatal complications and/or emergencies	Save the Children/US field visits and program records	Semi-annual	SC/US	Target=208 <b>Custom Indicator</b>	220
10	Percent of USG supported health facilities' compliance with clinical standards	In addition to calculating a percentage of facilities which meet a minimum threshold for SBM-R (which is expected to remain low even at the end of the project period as typically 18-24 months are needed to get significant gains in such an indicator), ACCESS will measure changes in percentages of standards achieved and thus measure progress toward this indicator.	SBM-R records/Field visits and program records from 6 Hospitals	SBM-R records/Semi-annual	Jhpiego	<b>Operational Indicator</b>	<b>50% On the first internal assessment three of the six hospitals showed an improvement of more than 20 %</b>

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11	Number of referrals for maternal and/or newborn complications by HEWs and other health cadres	This indicator is referring to referrals from the health post to the health center or hospital. It will be disaggregated by referrals for maternal versus newborn complications disaggregated by facility	HMIS (HEW/health post registers)  From Oromia and West Hararge health posts	Semi-annual	SC/US	<b>Target=400 (Please note that referrals on the HMIS registrar do not differentiate between referrals for PMTCT, HIV testing and others) Custom Indicator</b>	353
12	Number of occurrences where HEW (and/or HC staff) received feedback from a referral for a maternal or newborn complication	This indicator represents the number of times that after a referral to a health center or hospital was made, the number of those times that feedback information about the patient was received at the health post.	HMIS (HEW/health post registers)  From Oromia and West Hararge health posts	Semi-annual	SC/US	Target=360 <b>Custom Indicator</b>	8

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13	Number of postpartum/newborn visits within 3 days of birth in USG assisted programs*	<p>This includes all skilled attendant deliveries plus facility or outreach postpartum/newborn visits for mothers/newborns that did not have SBA delivery.</p> <p><b>This includes all visits by HEWs</b></p> <p><i>Note, however, that there are limitations with the HMIS in Ethiopia. For example, the Ethiopia HMIS document only tracks the six hour, six days and six week postpartum visits. Therefore, it may be difficult to use the HMIS to track this indicator even though it specifies the date of visit in each postpartum visit.</i></p>	<p>HMIS</p> <p>from 38 kebeles in West Harargie and 358 Oromia HEWs</p>	Health Post HMIS/Semi-annual	SC/US	<p>Y1: 2500 Y2: =1272 <b>Program target = 3772</b></p> <p><b>Operational Indicator</b></p>	<b>3882</b>
14	Number of newborns receiving essential newborn care by HEWS through USG assisted programs	<p>This indicator captures infants who receive ENC (including clean cord care, drying and wrapping, immediate breastfeeding) from HEWs</p> <ul style="list-style-type: none"> <li>- The indicator will be tracked from the previously trained HEWs</li> </ul>	<p>HMIS</p> <p>HP records (In Oromia only)</p>	Semi-annual	SC/US	<p>Y1: 2500 Y2: =630 <b>Program target = 3130</b></p> <p><b>Operational Indicator</b></p>	3654
15	Number pregnant women who are provided PMTCT counseling by HEWs	Total number of pregnant women counseled for PMTCT counseling out of total number of pregnant women who received ANC	Register/HMIS	HMIS - Quarterly	SC/US	<b>Target = 1500 Custom Indicator</b>	<b>Roll over from prior 875</b>
16	Number of pregnant women who receive HIV testing by HEWs	Total number of pregnant women who were tested for HIV out of total number of pregnant women who were counseled for HIV	Register HMIS	HMIS - Quarterly	SC/US	<b>Target = 1350 Custom Indicator</b>	<b>Roll over from prior 771</b>

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17	Number of pregnant women who tested positive who were referred to health centers by HEWs	Number of pregnant women who tested positive and were referred for combination therapy to a health center out of the total number of pregnant women who tested positive	Register HMIS	HMIS - Quarterly	SC/US	<b>Target = 100% Custom Indicator</b>	<b>Roll over from prior 7</b>  NOTE: All women Referred to HC with ART; some women Accompanied by HEW
18	Number of pregnant women who are not able/willing to go to health center to delivery and received Nevirapine at the time of delivery attended by HEWs	Number of pregnant women who tested positive for HIV and were not able/willing to go to health center to delivery and received Nevirapine at the time of delivery by HEWs out of the total number of women who tested positive and did not go to the health center for delivery.	Register HMIS	HMIS - Quarterly	SC/US	<b>Custom Indicator</b>	Per policy decision by MOH,HEWs were not To be supplied with Nevirapine, so Indicator Is not Applicable

#### **Data Collection Sites**

1. 18 HC = West Hararge Health Centers (6 new sites) + Oromia (12 sites from 2008)
2. 7 HC = West Hararge Health Centers (6 new sites) + Oromia (1)
3. HMIS @ HP (Health Post) – register provided by Access with additional indicators added
4. 38 Kebeles in West Hararge Zone

**SC/US – Save the Children Federation / USA**  
**ENMA- Ethiopian Nurse Midwives Association**