

## Online Supplementary Document

Koffi et al. Social autopsy study identifies determinants of neonatal mortality in Doume, Nguemendouka and Abong-Mbang health districts, Eastern Region of Cameroon

**J Glob Health 2015;5:010413**

### DEFINITIONS OF MATERNAL COMPLICATIONS

The pregnancy complications include:

*Antepartum hemorrhage*: Any vaginal bleeding before labor;

*Preeclampsia/eclampsia*: Puffy face and [blurred vision or severe headache or high blood pressure] and /or Convulsions and no fever and no history of convulsions;

*Maternal sepsis*: Fever and (severe abdominal pain or smelly vaginal discharge);

*Maternal anemia*: (Severe anemia or pallor and shortness of breath) and (too weak to get out of bed or fast or difficult breathing);

*Gestational Diabetes*: Diabetes that started during pregnancy before labor began;

*Premature rupture of the membranes*: Water broke 6 hours or more before labor began;

*Malaria*: Convulsions and fever

The labor and delivery complications include the following:

*Intrapartum hemorrhage*: Excessive bleeding during labor or delivery;

*Preeclampsia/eclampsia*: same as for pregnancy;

*Maternal anemia*: same as for pregnancy;

*Maternal sepsis*: Fever and (severe abdominal pain or smelly vaginal discharge or foul smelling liquor);

*Preterm delivery*: Less than 9 months;

*Prolonged labor*: Labor for 12 hours or more;

*Malaria*: same as for pregnancy.