

Supplementary table 2. Summary of data extracted from studies (n=21) reporting prevalence of maternal *Neisseria gonorrhoeae* (NG) infection

| Author, Year of publication | Country, Setting of Study | Number studied | Prevalence | Study design | Duration of study | Technique used |
|--------------------------------------|---|----------------|------------|-----------------|-------------------|--------------------------|
| Jalil <i>et al</i> , 2008 | Brazil, prenatal services | 3003 | 1.50% | Cross sectional | 12m | Hybrid capture technique |
| Romoren <i>et al</i> , 2007 | Botswana, ANC | 703 | 3.00% | Cross sectional | NS | LCR |
| Apea-Kubi <i>et al</i> , 2004 | Ghana, hospital | 517 | 0.60% | Cross sectional | NS | RNA detection kit |
| Latif <i>et al</i> , 1999 | Zimbabwe, ANC and primary care clinics | 1189 | 5.80% | Cross sectional | NS | NS |
| Kilmarx <i>et al</i> , 1998 | Thailand, ANC | 1021 | 0.20% | Cross sectional | NS | PCR |
| Msuya <i>et al</i> , 2009 | Tanzania, primary health clinics | 2654 | 0.50% | Cross sectional | 21m | Culture for NG |
| Kinoshita-moleka <i>et al</i> , 2008 | Democratic Republic of Congo, maternity clinics | 529 | 0.40% | Cross sectional | 4m | PCR |
| Lujan <i>et al</i> , 2008 | Mozambique, ANC | 835 | 2.50% | Cross sectional | 5m | PCR |
| Thammalangs y <i>et al</i> , 2006 | Laos, hospital | 500 | 0.80% | Cross sectional | 7m | PCR |
| Chen <i>et al</i> , 2006 | China, ANC | 504 | 0.80% | Cross sectional | 3m | PCR |
| Goto <i>et al</i> , 2005 | Vietnam, community-based | 505 | 0.00% | Cross sectional | NS | Culture |
| Amindavaa <i>et al</i> , 2005 | Mongolia, prenatal clinic | 2000 | 6.10% | Cross sectional | 11m | PCR |
| Mayank <i>et al</i> , 2001 | India, community-based | 600 | 0.30% | Cross sectional | NS | Culture |
| Gray <i>et al</i> , 2001 | Uganda, community-based | 1394 | 1.70% | RCT | NS | LCR |
| Sullivan <i>et al</i> , 2003 | Vanuatu, ANC | 547 | 5.90% | Cross sectional | 12m | PCR |
| Diallo <i>et al</i> , 1997 | Ivory Coast, ANC | 546 | 3.70% | Cross sectional | 4m | Culture |
| Meda <i>et al</i> , 1997 | Burkina Faso, ANC | 645 | 1.60% | Cross sectional | NS | Culture |
| Mwakagile <i>et al</i> , 1996 | Tanzania, ANC | 777 | 3.60% | Cross sectional | NS | Microscopy |
| Joesoef <i>et al</i> , 1996 | Indonesia, prenatal clinic | 599 | 0.80% | Cross sectional | 15m | Culture |
| Mulanga-Kabeya <i>et al</i> , 1999 | Mali, community-based | 549 | 1.00% | Cross sectional | 1m | Culture |
| Bourgeois <i>et al</i> , 1998 | Gabon, ANC | 646 | 1.90% | Cross sectional | 5m | Culture |

m – month; y – year; ANC – antenatal clinic; LCR – ligase chain reaction; PCR NS – not stated; RCT – randomised control trial