S1 Table: Search strategy

Population: Women who died while pregnant or after delivery and children who died under the age of five years

Intervention: Identification and notification of maternal and under-five deaths by a community health worker; and conducting verbal and social autopsy with family members and neighbours in the community to ascertain causes and contributing factors respectively

Comparator: None

Outcome: Maternal and under-deaths identified and investigated

Study design: Any type of study design

| Set | Search terms | Hits |
|-----|--|--------|
| 1 | Verbal autopsy | 966 |
| 2 | Social autopsy | 1118 |
| 3 | Death review | 128279 |
| 4 | Community death review | 4123 |
| 5 | Community-based death surveillance | 5152 |
| 6 | Community notification | 39 |
| 7 | Death audits | 44 |
| 8 | Confidentiality enquiry | 426 |
| 9 | 1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 | 134509 |
| 10 | Maternal deaths | 23010 |
| 11 | Maternal mortality | 39368 |
| 12 | 10 OR 11 | 51075 |
| 13 | Under-five mortality | 1682 |
| 14 | Under-five deaths | 1069 |
| 15 | Under-5 deaths | 1305 |
| 16 | Infant mortality | 115994 |
| 17 | Infant deaths | 79454 |
| 18 | Child mortality | 125412 |
| 19 | Child death | 67626 |
| 20 | Neonatal deaths | 19312 |
| 21 | 13 OR 14 OR 15 OR 16 OR 17 OR 18 OR 19 OR 20 | 122834 |
| 14 | 12 AND 21 | 15865 |
| 15 | 9 AND 14 | 3002 |
| 16 | Lay Health Workers | 278 |
| 17 | Community Health Workers | 23420 |
| 18 | Lay Interviewers | 278 |
| 19 | 16 OR 17 OR 18 | 25360 |
| 20 | 15 AND 19 | 72 |