**Table S2. Search strategy as performed in OVID databases**

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| 1. SANITATION/ or SEWAGE/ or WASTE DISPOSAL, FLUID/ or REFUSE DISPOSAL/ or TOILET FACILITIES/ or (SANITA\* or (EXCRETA adj2 DISPOSAL) or TOILET\* or LATRINE\* or SEWERAGE or (SEWAGE adj2 DISPOSAL) or (WASTE adj2 DISPOSAL) or (FE\*CES adj2 DISPOSAL)).ti,ab.
2. (SHARED or COMMU\* or COMMON or PUBLIC or IMPROVE\* or SLUM\* or COLLECTIVE or SAFE).ti,ab.
3. DIARRHEA, INFANTILE/ or DIARRHEA/ or (DIARRH\*EA or DIARRH\*EAL DISEASE\*).ti,ab. or CHOLERA/ or GASTROINTESTINAL DISEASES/ or INTESTINAL DISEASES,PARASITIC/ or TYPHOID FEVER/ or PARATYPHOID FEVER/ or NEGLECTED DISEASES/ or STRESS,PSYCHOLOGICAL/ or SEX OFFENSES/ or VIOLENCE/ or INFANT NUTRITION DISORDER/ or CHILD NUTRITION DISORDER/ or CHILD WELFARE/ or INFANT WELFARE/ or INFANT NUTRITION DISORDER/ or CHILD NUTRITION DISORDER/ or GENDER IDENTITY/ or COST ANALYSIS/ or SOCIAL CHANGE/ or HYGIENE/ or HEALTH PROMOTION/ or HANDWASHING/ or WATER QUALITY/ or (COST or UTILI\*ATION or (OPERATION adj2 MAINTENANCE) or ADHERENCE or COMPLIANCE or MAINTENANCE or UPTAKE or EQUITY or (WATER adj2 QUANTITY) or (WATER adj2 ACCESS)).ti,ab.
4. 1 and 2
5. 3 and 4
6. Limit 5 to human
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