

Table S1: Search strategy for PubMed

Search	Search terms
#1	'lupus'/exp OR lupus OR 'systemic lupus erythematosus'/exp OR 'systemic lupus erythematosus' OR 'disseminated lupus erythematosus'/exp OR 'disseminated lupus erythematosus' OR 'sle'/exp OR sle OR dle OR 'renal sle' OR 'lupus nephritis'/exp OR 'lupus nephritis' OR 'cutaneous lupus' OR 'cutaneous dle' OR 'lupus erythematosus disseminatus'/exp OR 'lupus erythematosus disseminatus' OR 'libman-sacks disease' OR 'lupus vasculitis' OR 'neurolupus' OR 'neuropsychiatric lupus'/exp OR 'neuropsychiatric lupus' OR 'npsle' OR 'lupus pericarditis' OR 'lupus myocarditis'/exp OR 'lupus myocarditis' OR 'lupus erythematosus'/exp OR 'lupus erythematosus'
#2	'pregnancy'/exp OR pregnancy OR 'pregnant woman'/exp OR 'pregnant woman' OR pregnan* OR 'gestation'/exp OR gestation
#3	Africa* OR Angola OR Benin OR Botswana OR "Burkina Faso" OR Burundi OR "Cabo Verde" OR Cameroon OR "Canary Islands" OR "Central African Republic" OR Chad OR Comoros OR Congo OR "Democratic Republic of the Congo" OR Djibouti OR "Equatorial Guinea" OR Eritrea OR Eswatini OR Ethiopia OR Gabon OR Gambia OR Ghana OR Guinea OR "Guinea Bissau" OR "Ivory Coast" OR "Cote d'Ivoire" OR Kenya OR Lesotho OR Liberia OR Madagascar OR Malawi OR Mali OR Mauritania OR Mauritius OR Mayotte OR Mozambique OR Namibia OR Niger OR Nigeria OR Réunion OR Rwanda OR "Sao Tome and Principe" OR Senegal OR Seychelles OR "Sierra Leone" OR Somalia OR "South Africa" OR "South Sudan" OR "Saint Helena" OR Togo OR Uganda OR "United Republic of Tanzania" OR Zambia OR Zimbabwe OR "Eastern Africa" OR "Middle Africa" OR "Southern Africa" OR "Western Africa" OR "East Africa" OR "East African" OR "Eastern Africa" OR "South African" OR "Southern African" OR "West Africa" OR "West African" OR "Western African" OR "Central Africa" OR "Central African" OR "Western Sahara" OR "sub Saharan Africa" OR "sub Saharan African" OR "subSaharan Africa" OR "subSaharan African"
#4	#1 AND #2 AND #3
#5	#Limit [2000-2019]