

HIV infection and esophageal cancer in Sub-Saharan Africa: a comprehensive meta-analysis

Gabriel Tchuente Kamsu and Eugene Jamot Ndebia*

Department of Human Biology, Faculty of Health Sciences, Walter Sisulu University, 5117 –Mthatha, South Africa

*Correspondence: E. Jamot Ndebia; endebia@wsu.ac.za (EJN)

Table S1. Search strategy in databases

Database	Search detail
Web of Science	HIV infection (All Fields) or Human Immunodeficiency Virus (All Fields) or AIDS (All Fields) or Acquired Immune Deficiency Syndrome (All Fields) or Risk factors (All Fields) and Esophageal Neoplasm (All Fields) or Esophagus Neoplasm (All Fields) or Esophageal Cancer (All Fields) or Esophageal Tumor (All Fields) or Esophageal malignancy (All Fields) or Esophageal Squamous Cell Carcinoma (All Fields) or Esophageal Adenocarcinoma (All Fields)
Scopus	(TITLE-ABS-KEY (Esophageal AND cancer) OR TITLE-ABS-KEY (Esophageal AND carcinoma) OR TITLE-ABS-KEY (Esophageal AND squamous-cell AND carcinoma) OR TITLE-ABS-KEY (Esophageal AND adenocarcinoma) OR TITLE-ABS-KEY (esophageal AND neoplasms) OR TITLE-ABS-KEY (Esophageal AND tumor) OR TITLE-ABS-KEY (Esophagus AND cancer) AND TITLE-ABS-KEY (HIV AND infection) OR TITLE-ABS-KEY (Human AND Immunodeficiency AND Virus) OR TITLE-ABS-KEY (AIDS) OR TITLE-ABS-KEY (Acquired AND Immune AND Deficiency AND Syndrome) OR TITLE-ABS-KEY (Risk AND factors)
Cochrane Library	(HIV infection) OR (Human Immunodeficiency Virus):ti,ab,kw OR (AIDS):ti,ab,kw OR (Acquired Immune Deficiency Syndrome):ti,ab,kw OR (Risk factors):ti,ab,kw AND (Esophageal cancer) OR (Esophageal carcinoma):ti,ab,kw OR (Oesophageal cancer):ti,ab,kw OR (Esophageal tumor):ti,ab,kw OR (Oesophageal tumor):ti,ab,kw OR (Esophagus cancer):ti,ab,kw OR (Oesophagus cancer):ti,ab,kw OR (Esophageal Squamous-Cell Carcinoma):ti,ab,kw OR (Esophageal Adenocarcinoma):ti,ab,kw OR (ESCC):ti,ab,kw OR (esophageal Neoplasms):ti,ab,kw
Medline/PubMed	((((((((((((((HIV infection) OR (Human Immunodeficiency Virus)) OR (AIDS)) OR (Acquired Immune Deficiency Syndrome)) OR (Risk factors)) AND (Esophageal Neoplasm)) OR (Esophagus Neoplasm)) OR (Esophagus Cancer)) OR (Esophageal Cancer)) OR (Esophageal Tumor)) OR (Esophageal malignancy)) OR (Esophageal Squamous Cell Carcinoma)) OR (Esophageal Adenocarcinoma)
African Journal Online	(tw:("esophageal carcinoma ")) OR (tw:("oesophageal carcinoma")) AND (tw:(" HIV infection ")) OR (tw:(" Human Immunodeficiency Virus ")) OR (tw:(" AIDS ")) OR (tw:(" Acquired Immune Deficiency Syndrome ")) OR (tw:("risk factors"))