Infectious Agents Linked to Cancer

Viruses, bacteria and parasites behind specific tumors, and which ones can be prevented

EBV

Epstein-Barr virus

Burkitt lymphoma · nasopharyngeal carcinoma

HBV

Hepatitis B and C viruses

hepatocellular carcinoma

HPV

HPV types 16 and 18

cervical, vulvar, anal and head and neck cancer

HTLV

HTLV-1

T-cell leukemia

HIV

HIV

non-Hodgkin lymphoma · Kaposi sarcoma

PAR

Parasites

Schistosoma haematobium: squamous bladder cancer · Clonorchis sinensis: cholangiocarcinoma

Vaccine-preventable
HPV and HBV

HPV 16 and 18
The key oncogenic types

Squamous bladder
Endemic area: Schistosoma

Helicobacter pylori completes the list: gastric adenocarcinoma and MALT lymphoma