

ALL, AML, Anal Cancer, Astrocytoma, Bile Duct Cancer, Bladder Cancer, Bone Cancer, Brain Stem Cancer G1, Brain Stem G2, Brain Tumor, Ependymoma, Medulloblastoma, Malignant Glioma, Penial Tumor, Hypothalamic Glioma, Female Breast Cancer, Adrenocortical Carcinoma, Eslet Cell Carcinoma, Castleman Disease, Cervical Cancer, Colon Cancer, Lymphoma AIDS-Related, Lymphoma Primary CNS, Endometrial Cancer, Esophageal Cancer, Intraocular Melanoma, Retinoblastoma, Gallbladder Cancer, Gastrointestinal Carcinoid Tumor, Extragonadal Germ Cell Tumor, Gestational Trophoblastic Tumor, Hypopharyngeal Cancer, Idiopathic Thrombocytopenia Purpura, Kidney Cancer, Laryngeal Cancer, CLL, CML, Follicular Lymphoma, HCL, Lip/Oral Cavity Cancer, Primary Liver Cancer-Adult, Primary Liver Cancer- Childhood, NSCLC, SCLC, T-Cell Lymphoma-peripheral, T-Cell Lymphoma - lymphoblastic, T-Cell Lymphoma-Adult, T-Cell Lymphoma-cutaneous, Melanoma, Melanoma-intraocular, Mesothelioma, Multiple Myeloma, Myelodysplastic Syndrome, Myeloproliferative Disorder, Paranasal Sinus Cancer, Nasopharyngeal Carcinoma, Neuroblastoma, Lymphoma-adult non-Hodgkins, lymphoma- child non-Hodgkins, Lymphoma- pregnancy non-Hodgkins, Oropharyngeal Cancer, Ovarian Epithelial Cancer, Ovarian Germ Cell Tumor, Ovarian Tumor-premalignant, Pancreatic Cancer-exocrine, Pancreatic Cancer- islet cells, Parathyroid Cancer, Penile Cancer, Pheochromocytoma, Pituitary Tumor, Prostate Cancer, Rectal Cancer, Rhabdomyosarcoma, Salivary Gland Cancer, PNET-cerebral cortex, PNET- pineal, PNET- peripheral, Kaposi's Sarcoma, Fibrous Histiocytoma, Sarcoma- adult soft tissue, Sarcoma-childhood soft tissue, Skin Cancer, Small Intestine Cancer, Squamous Neck Cancer, Stomach Cancer, Testicular Cancer, Malignant Thymoma, Thyroid Cancer, Transitional Cell Cancer, Uterine Cancer, Vaginal Cancer, Vulvar Cancer, Waldenstrom's Macroglobulinemia, Wilm's Tumor, Wegener's Granulomatosis.

Acne, Appendicitis, Arthritis, Bacteria Otitis, Catarrh, Colitis, Cystitis, Diverticulosis, Duodenal Ulcer, Eczema, Edema, Endometriosis, Fibrous Breast, Gallstone, Gastric Ulcer, Gingivitis, Hepatitis, Kidney Stone, Lupus, Lyme Disease, Mononucleosis, Multiple Sclerosis, Myositis, Neuralgia, Periodontitis, Polycystic Ovary, Prostatitis, Psoriasis, Sinusitis, Tonsillitis

ALV Avian Leukemia Virus, RSV Respiratory Syncytial Virus, SRV Simian Type-D Retrovirus, MMTV Mouse Mammary Tumor Virus, HERV-K Human Endogenous Retrovirus K, JRSV Jaagsiekte Sheep Retrovirus, FeLV Feline Leukemia Virus, MLV Murine Leukemia Virus, GALV Gibbon Ape Leukemia Virus, PERV Porcine Endogenous Retrovirus, HERV-W Human Endogenous Retrovirus W, BLV Bovine Leukemia Virus, HTLV-1 Human T-Cell Lymphotropic Virus-1, HTLV-2 Human T-Cell Lymphotropic Virus-2, WDSV Walleye Dermal Sarcoma Virus, EIAV Equine Infectious Anemia Virus, FIV Feline Immunodeficiency Virus, HIV-1 Human Immunodeficiency Virus-1, HIV-2 Human Immunodeficiency Virus-2, SIVmac Simian Immunodeficiency Virus-Rhesus, SIVsmm Simian Immunodeficiency Virus-Sooty Mangabey, SIVcpz Simian Immunodeficiency Virus-Chimpanzee, MVV Maedi-Visna Virus, FFV Feline Foamy Virus, BFV Barmah Forest Virus, SFV-1 Simian Foamy Virus-1, SFV-2 Simian Foamy Virus-2, SFV-3 Simian Foamy Virus-3, HFV Human Foamy Virus, XMRV Xenotropic MLV-like Virus.

HAdV-A Human Adenovirus A HAdV-12, HAdV-18, HAdV-31. HAdV-B1 Human Adenovirus B1 HAdV-3, HAdV-7, HAdV-11, HAdV-16, HAdV-21. HAdV-B2 Human Adenovirus B2 HAdV-14, HAdV-34, HAdV-35. HAdV-C Human Adenovirus C HAdV-1, HAdV-2, HAdV-5, HAdV-6. HAdV-D Human Adenovirus D HAdV-8, HAdV-9, HAdV-10, HAdV-13, HAdV-15, HAdV-17, HAdV-19, HAdV-20, HAdV-22, HAdV-32, HAdV-36, HAdV-37. HAdV-E Human Adenovirus E HAdV-4. HAdV-F Human Adenovirus F HAdV-40, HAdV-41.

HPV-1 Human Papillomavirus-1, HPV-6, HPV-11, HPV-16, HPV-18, HPV-26, HPV-27, HPV-28, HPV-29, HPV-31, HPV-32, HPV-33, HPV-35, HPV-44, HPV-45, HPV-49, HPV-50, HPV-57, HPV-58, HPV-59, HPV-60, HPV-61, HPV-63, HPV-65, HPV-66, HPV-67, HPV-71, HPV-74, HPV-77, HPV-82.

Avian Influenza A H5N1, Avian Influenza A H5N2, Avian Influenza A H7N2, Avian Influenza A H7N3, Avian Influenza A H7N7, Avian Influenza A H9N2

Atopobium vaginae, Chlamydia trachomatis, Gardnerella vaginalis, Haemophilus ducreyi, HCV Hepatitis C Virus, HHV-1 Human Herpesvirus-1, HHV-2 Human Herpesvirus-2, HHV-5/CMV Human Cytomegalovirus, HIV-1 Human Immunodeficiency Virus-1, HPV-6 Human Papillomavirus-6, HPV-11 Human Papillomavirus-11, HPV-16 Human Papillomavirus-16, HPV-18 Human Papillomavirus-18, Klebsiella granulomatis, Leptotrichia spp, LGV Lymphogranuloma Venereum, MC Molluscum contagiosum MCV-1 Virus, MC Molluscum contagiosum MCV-2 Virus, Megasphaera spp, Mobiluncus spp, Mycoplasma hominis, Neisseria gonorrhoeae, Peptostreptococcus spp, PID Pelvic Inflammatory Disease, Prevotella spp, Pubic Lice Phthirus pubis, Scabies Mite Sarcoptes scabiei, Syphilis Treponema pallidum, Trichomonas vaginalis, Yeast Vaginitis Candida spp.

B19V Parvovirus, B19 Virus (erythema infectiosum or 5th disease), CPXV Cowpox Virus, CTFV Colorado Tick Fever Virus, CV-A16 Coxsackievirus-A16 (Hand-Foot-and-Mouth Disease), DEN-1 Dengue Fever Virus 1, DEN-2 Dengue Fever Virus 2, DEN-3 Dengue Fever Virus 3, DEN-4 Dengue Fever Virus 4, EV Human Echovirus (33 serotypes), FLUAV Influenza A Virus, FLUBV Influenza B Virus, FLUCV Influenza C Virus, HAdV-A Human Adenovirus A, HAdV-B1 Human Adenovirus B1, HAdV-B2 Human Adenovirus B2, HAdV-C Human Adenovirus C, HAdV-D Human Adenovirus D, HAdV-E Human Adenovirus E, HAdV-F Human Adenovirus F, HAV Hepatitis A Virus, HBV Hepatitis B Virus, HCV Hepatitis C Virus, HDV Hepatitis Delta Virus, HEV Hepatitis E Virus, HGV Hepatitis G Virus, HEV-A Human Enterovirus A (Coxsackievirus A2, 3, 5, 7, 8, 10, 12, 14, 16), HEV-B Human Enterovirus B (Coxsackievirus B1-6, A9; Echovirus 1-7, 9, 11-21, 24-27, 29-33), HEV-C Human Enterovirus C (Coxsackievirus A1, 11, 13, 15, 17, 18-24), HEV-71 Human Enterovirus-71, HCoV-229E Human Coronavirus 229E, HHV-1 Human Herpesvirus-1, HHV-2 Human Herpesvirus-2, HHV-3 Varicella-Zoster Virus, HHV-4/EBV Epstein-Barr Virus, HHV-5/CMV Human Cytomegalovirus, HHV-6A Roseola virus, HHV-7 Human Herpesvirus-7, HHV-8/KSHV Kaposi's Sarcoma-associated Herpesvirus, HIV-1 Human Immunodeficiency Virus-1, HIV-2 Human Immunodeficiency Virus-2, HMPV Human Metapneumovirus, HPIV-1 Human Parainfluenzavirus-1 (Croup), HPIV-3 Human Parainfluenzavirus-3 (Croup), HPV-6 Human Papillomavirus-6, HPV-16 Human Papillomavirus-16, HPV-18 Human Papillomavirus-18, HRSV Human Respiratory Syncytial Virus, HPVA Human Poliovirus A, HRV-A Human Rhinovirus A, HRV-B Human Rhinovirus B, JEV Japanese Encephalitis Virus, KUN Kunjin Virus, LCMV Lymphocytic Choriomeningitis Virus, MARV Lake Victoria Marburg Virus, MeV Measles Virus, MOCV Molluscum Contagiosum Virus, MPXV Monkeypox Virus, MuV Mumps Virus, NV Norwalk Virus, ORFV Orf Virus (Contagious Ecthyma Virus), RABV Rabies Virus, REBOV Reston Ebolavirus, RUBV Rubella Virus (German Measles), RVA Rotavirus A, RVFV Rift Valley Fever Virus, SLEV St. Louis Encephalitis Virus, SARS-CoV Severe Acute Respiratory Syndrome Coronavirus, SEBOV Sudan Ebolavirus, SV-40 Simian Virus-40, VACV Vaccinia Virus, VARV Variola Virus (Smallpox), WEEV Western Equine Encephalitis Virus, WNV West Nile Virus, YFV Yellow Fever Virus, ZEBOV Zaire Ebolavirus, Human Coxsackievirus strains A1-24 CVA-1 to CVA-24, and B1-6 CVB-1 to CVB-6.

A/Beijing/1995 H1N1, A/California/2004 H3N2, A/Chile/1983 H1N1, A/Fujian/2002 H3N2, A/Japan/1962 H2N2, A/Johannesburg/1994 H3N2, A/Leningrad/1986 H3N2, A/Mississippi/1985 H3N2, A/Moscow/1999 H3N2, A/Nanchang/1995 H3N2, A/New Caledonia/1999 H1N1, A/New Jersey/1976 H1N1, A/Panama/1999 H3N2, A/St.Petersburg/2000 vH3N2, A/Shandong/1993 H3N2, A/Shanghai/1987 H3N2, A/Shanghai/1989 H3N2, A/Sichuan/1987 H3N2, A/Singapore/1957 H2N2, A/Swine/31/1976 Hsw1N1, A/Sydney/1997 H3N2, A/Taiwan/1964 H2N2, A/Taiwan/1986 H1N1, A/Texas/1991 H1N1, A/Wyoming/2003 H3N2.

B/Ann Arbor/1986, B/Beijing/1993, B/Harbin/1994, B/Hong Kong/2001, B/Jaingsu/2003, B/Jilin/2003, B/Panama/1990, B/Shanghai/2001, B/Sichuan/1999, B/Tokoi/1999, B/Victoria/1987, B/Victoria/2000, B/Yamagata/1988, B/Yamanashi/1998.