Record Nr. UNINA9910792585903321 HPV and other infectious agents in cancer [[electronic resource]]: **Titolo** opportunities for prevention and public health / / Hans Krueger ... [et al.] New York,: Oxford University Press, 2010 Pubbl/distr/stampa **ISBN** 0-19-045353-2 1-282-61353-7 9786612613531 0-19-977438-2 Descrizione fisica 1 online resource (560 p.) Altri autori (Persone) KruegerHans 616.99/4071 Disciplina Soggetti Viral carcinogenesis Oncogenic viruses **Papillomaviruses** Papillomavirus diseases Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents; 1 Introduction-Infection and Cancer: An Expanding Paradigm; 2 Human Papillomavirus: Structure, Transmission, and Occurrence: 3 Human Papillomavirus: Infection, Natural History, and Carcinogenesis; 4 Human Papillomavirus: Associations with Cervical Cancer; 5 Human Papillomavirus: Associations with Noncervical Cancer; 6 Human Papillomavirus: Detection of Infection and Disease; 7 Human Papillomavirus: Prevention of Infection and Disease; 8 Hepatitis Viruses; 9 Helicobacter pylori; 10 Epstein-Barr Virus; 11 Human Herpesvirus Type 8: 12 Human T-cell Lymphotropic Virus Type 1 13 Conclusion-Infection and Cancer: A Paradigm ShiftIndex Sommario/riassunto After considering the aging population in developed countries, it has become clear to physicians and public policy administrators that prevention of cancer must play a more important role in national anticancer policy than it has in the past. The recent introduction of an HPV

vaccine, coupled with discoveries concerning the relationship of H. pylori and cancer has brought the role of infectious agents in cancer

into sharp focus in the medical community. While interest in the subject has grown, no single source existed to bring clinicians up-to-date on developments in disease mechanisms, popul