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## DISEASE CONTROL PRIORITIES, 3<sup>RD</sup> EDITION RELEASES LATEST VOLUME: CANCER

**SEATTLE, Washington** – The latest *Disease Control Priorities* 3<sup>rd</sup> *Edition (DCP3)* volume on cancer, available today, gathers essential information on effectiveness, cost-effectiveness, feasibility and affordability of a range of interventions to provide evidence-based guidance to decision makers worldwide. It is available online now at <u>www.dcp-3.org/cancer</u> and through the World Bank's <u>Open Knowledge Repository</u>.

The International Agency for Research on Cancer (IARC) estimates that 3.4 million, or 77%, of all premature cancer deaths in 2012 occurred in low- and middle-income countries (LMICs). *Cancer*, which explores how much of this burden is avertable and the interventions that can have the biggest impact, is the second installment in the *DCP3* series published by the World Bank Group. "The cancer burden in LMICs is growing as proportion of total mortality, as deaths from infectious diseases and even other noncommunicable diseases are declining faster than the decline in cancer mortality. Most of the expected increase is in cancer types that we currently do not know how to prevent, so it is critical that the capacity to treat curable cancers be greatly increased and that resources not be squandered on ineffective measures," says lead editor <u>Hellen Gelband</u>, Associate Director at the Center for Disease Dynamics, Economics & Policy.

For an estimated \$1.70-\$5.70 per capita, low- and middle-income countries can offer the model "essential package" of cancer control interventions, which can be tailored to local conditions. This package includes cost-effective cancer prevention, treatment and palliative care services that go beyond those that are feasible only at the primary care level. The volume also addresses the financial impact that cancer can have on household economies and how this impact varies by family, education, literacy, and income levels.

The strategies and services discussed are meant to provide a foundation upon which low- and middle-income countries can expand their cancer control through the adaptation of such services according to the country's specific health needs and economic feasibility. <u>Susan Horton</u>, editor and Professor at the University of Waterloo, explains, "Given the anticipated increases in public spending on health, it is estimated that the majority of LMICs will be able to implement a locally customized essential package of services by 2030."

*Cancer* is being launched today at the AORTIC 10<sup>th</sup> International Conference on Cancer in Africa in Marrakesh, Morocco. Editors <u>Hellen Gelband</u>, <u>Susan Horton</u>, and <u>Rengaswamy</u> <u>Sankararanarayanan</u> will be joined by authors <u>Sumit Gupta</u> and <u>Lynette Denny</u> as they present the volume's main messages and recommendations.

The volume was developed by the Disease Control Priorities Network at the University of Washington's Department of Global Health and funded by the Bill & Melinda Gates Foundation. The volume is one of nine planned volumes in the *DCP3* series that will be published throughout 2015-2016.

For more information, visit <u>www.dcp-3.org/cancer</u> and follow *DCP3* on Twitter using <u>@DCPthree.</u>