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## 25 Years of Cancer Information Service at the German Cancer Research Center

## Cancer Prevention and Early Detection – Top Topic of KID's Online Service

People who are themselves not affected by cancer or do not seek information for affected family members primarily use the Cancer Information Service (KID) to learn about ways to prevent cancer. "Our Internet pages show, in particular, how great an interest there is in this topic," says Dr. Birgit Hiller, who is responsible for the online service offered by the Cancer Information Service, <a href="https://www.krebsinformationsdienst.de">www.krebsinformationsdienst.de</a>. About one fifth of inquiries in 2010 concerned information about risk factors, prevention and early detection. In total, the pages were accessed more than 70 million times last year.

The Cancer Information Service offers an extremely broad range of facts about these topics on the Internet, supplemented by detailed information on how to recognize individual types of cancer in their early stages. "The Internet is a low-threshold service. People use it primarily when the information search is not as urgent yet as in an actual case of disease," says Hiller. "Users who have further questions such as about early detection exams for familial cancers may then contact the Cancer Information Service individually by telephone or e-mail any time."

Many users of KID's online service seek information about benefits and risks of available early detection examinations for various types of cancer: Why is the PSA test for early detection of prostate cancer still disputed? How reliable is the result of a mammography examination for early detection of breast cancer? Can colonoscopy really prevent cancer?

Another topic which is increasingly important to users of the Cancer Information Service is lifestyle and cancer: What is the role of nutrition in cancer prevention? Can I protect myself from cancer by regular physical exercise? When it comes to cancer risk factors, it is mostly about 'classics' such as stress as a cause of cancer, along with environmental factors such as electric smog and hormones in food. "Here it matters, above all, what the current media coverage is about," says Hiller. "Thus, after the nuclear accident in Japan, we really had to hurry to provide on the Internet as much information, links and background as possible about cancer and radioactivity. Our pages on the topic of radiation were more in demand than ever."

Cancer information has one number: Cancer information via e-mail: Cancer information on the Internet: 0800 420 30 40 krebsinformationsdienst@dkfz.de www.krebsinformationsdienst.de

The German Cancer Research Center (Deutsches Krebsforschungszentrum, DKFZ), employing over 2,500 staff members, is the largest biomedical research institute in Germany. More than 1,000 scientists are working to investigate the mechanisms of cancer development, identify cancer risk factors and develop new strategies for better cancer prevention, more precise diagnosis and effective treatment of cancer patients. In addition, the staff of the Cancer Information Service (KID) provides information about this widespread disease for patients, their families, and the general public. DKFZ is funded by the German Federal Ministry of Education and Research (90%) and the State of Baden-Wuerttemberg (10%) and is a member of the Helmholtz Association of National Research Centers.

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