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Association of Meat Intake and Meat-Derived Mutagen Exposure with the Risk of Colorectal Polyps by Histologic Type
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Curcumin Modulates MicroRNA-203–Mediated Regulation of the Src-Akt Axis in Bladder Cancer
Sharanjot Saini, Sumit Shrubsole, Edward Giovannucci, Walter C. Willett, Charles S. Fuchs, Esther K. Wei, and Kana Wu

Body Fatness during Childhood and Adolescence, Adult Height, and Risk of Colorectal Adenoma in Women
Katharina Nimptsch, Edward Giovannucci, Walter C. Willett, Charles S. Fuchs, Esther K. Wei, and Kana Wu
ABOUT THE COVER

The cover features a photograph of a saggital section from a whole-body microPET (positron emission tomography)/CT (computed tomography) image of a female nude mouse bearing a 1483 human head and neck squamous cell carcinoma (HNSCC) on the left flank. These tumors express high levels of cyclooxygenase-2 (COX-2). A COX-2–targeted $^{18}$F-labeled tracer was injected (100 µL, 350 µCi, retro-orbital injection) prior to PET imaging. The red crosshairs mark the location of the 1483 COX-2–expressing tumor. A false-color scale shows black as the lowest signal and red as the highest. The image shows robust uptake into the tumor compared with surrounding normal tissues at three hours post-injection of the PET tracer. In contrast, tumors that do not express COX-2 show minimal radiotracer uptake. See articles by Uddin et al. (beginning on page 1536) and Ostrov and Contag (beginning on page 1523) for more information.
Cancer Prevention Research

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