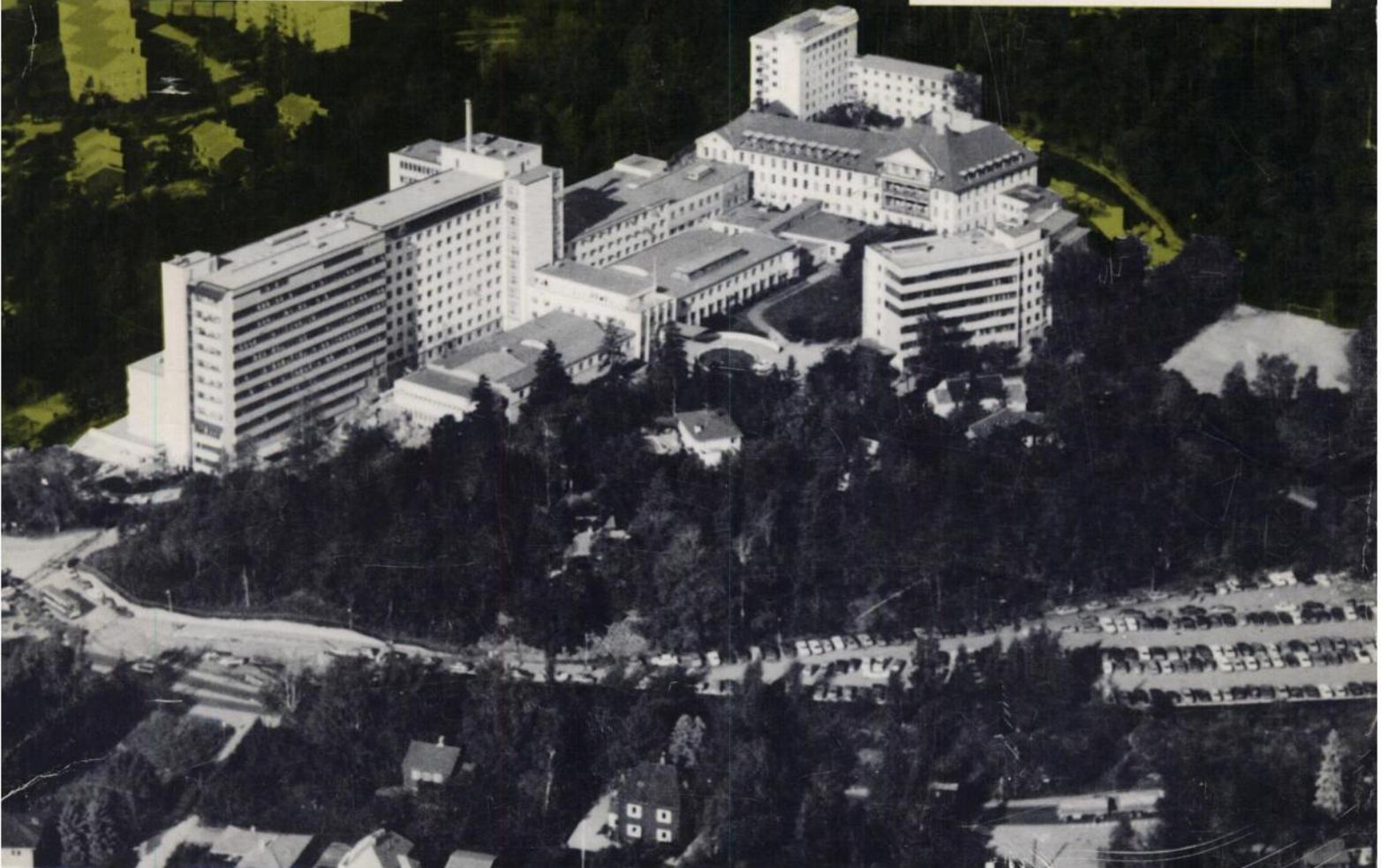
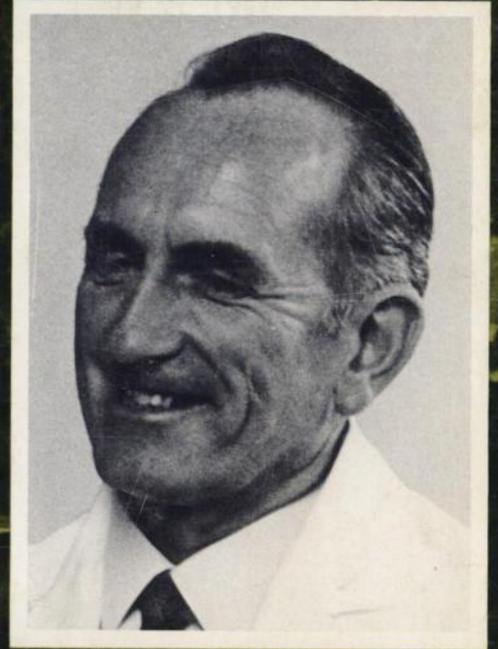
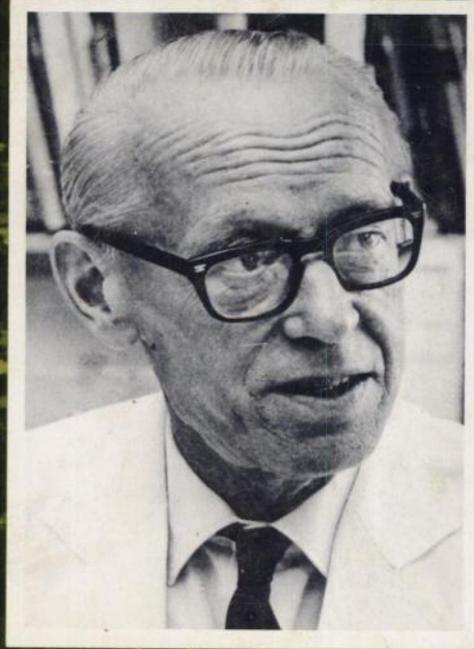


# Cancer Research

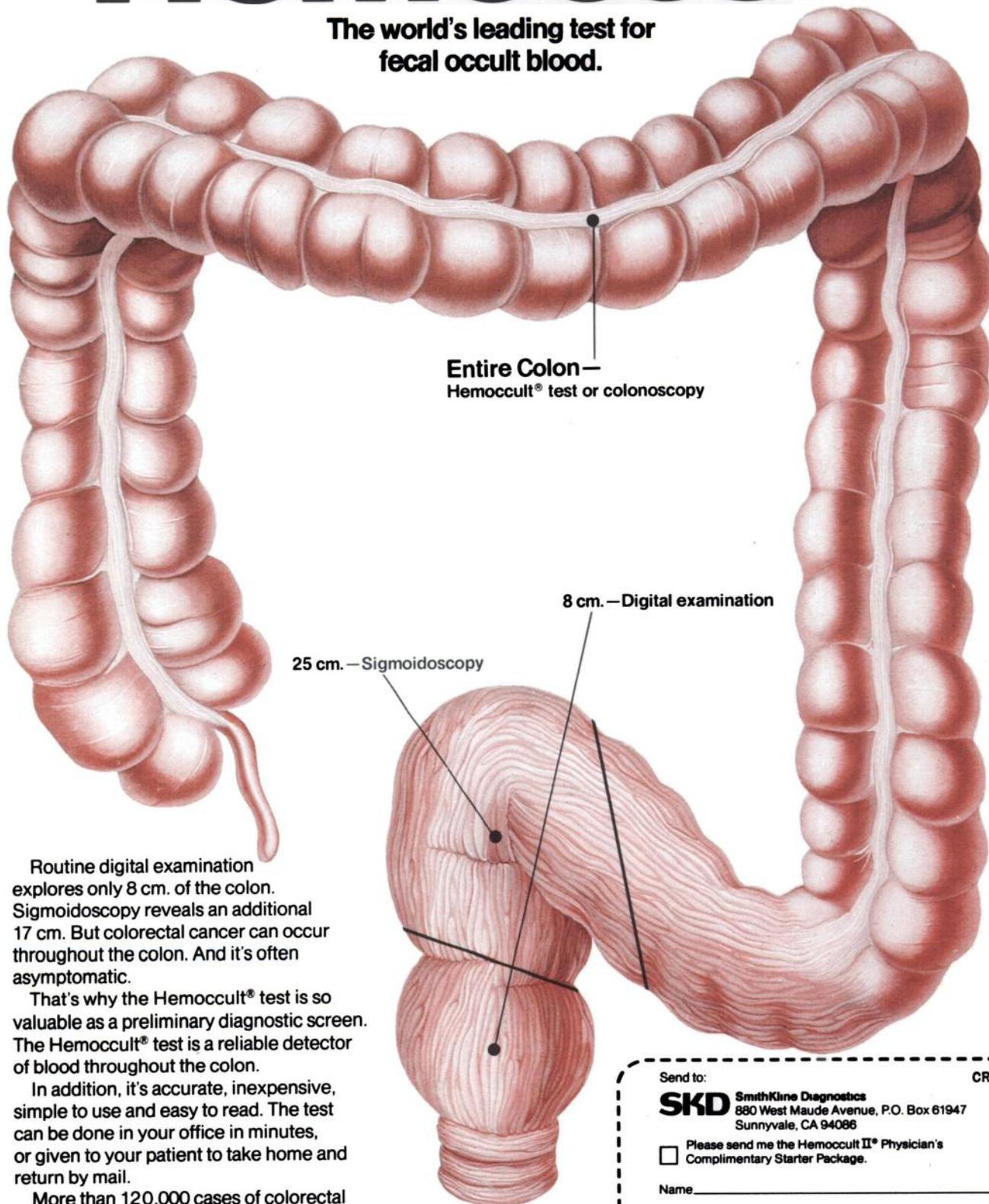
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July 1981



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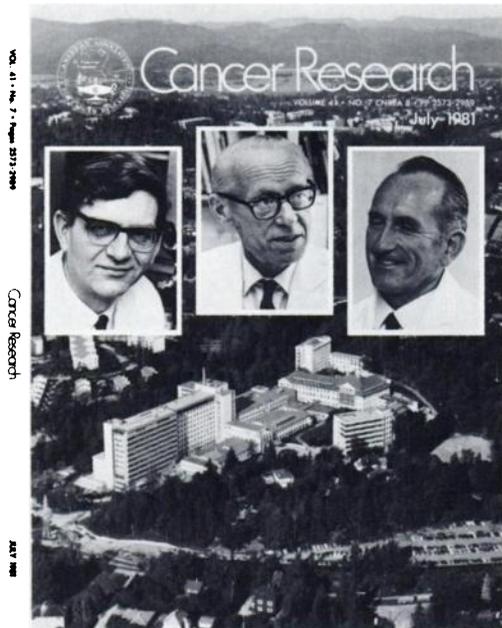
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# COVER LEGEND

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The Norwegian Radium Hospital in Oslo, the only hospital in Norway treating cancer patients exclusively, was founded in 1932 with 70 beds, primarily for radiological treatment. After expansions completed in 1957 and 1978, it now has 446 beds and an outpatient clinic with 35,000 consultations per year. It has a staff of about 100 physicians (altogether about 1000 employees) and treats patients from all over the country, primarily cases requiring multimodal therapy. The research institute, Norsk Hydro's Institute for Cancer Research, has laboratories for biochemistry, biophysics, carcinogenesis, genetics, hematology, pathology, and tissue culture, and an academic staff of about 50 research workers. The hospital also accommodates the Norwegian Cancer Registry, an in-

dependent unit. The Hospital, together with associated institutions, forms a comprehensive cancer center for diagnosis and treatment of cancer and for clinical, experimental, and epidemiological cancer research.

Reidar Eker, M.D. (b. 1903), a pathologist, was the Director of the Norwegian Radium Hospital from 1947 to 1975 and of Norsk Hydro's Institute of Cancer Research 1953 to 1975 and was chairman of the Norwegian Cancer Society from 1950 to 1966.

Einar Pedersen, M.D. (b. 1917), has been Director of The Norwegian Cancer Registry since its start in 1952 and is thereby responsible for developing the Cancer Registry. His professional activities have encompassed most aspects of cancer epidemiology (*cf.* A. M. Lilienfeld, E. Pedersen, and J. Dowd. *Cancer Epidemiology: Methods of Study*. Baltimore: The Johns Hopkins Press, 1967). He is well known in international cancer and epidemiologic organizations. During the latest years, he has been particularly devoted to occupational cancer.

Olav Hilmar Iversen, M.D. (b. 1923), succeeded Leiv Kreyberg as Professor of Pathology at University of Oslo, Rikshospitalet, in 1964. His main work is on the early reaction of the epidermis to chemical carcinogens (*Acta Pathol. Microbiol. Scand. Suppl.*, 156: 184 pp., 1962), epidermal growth regulation (*Acta Pathol. Microbiol. Scand. Sect. A., Suppl.* 236, 71-76, 1973) and its disturbance by carcinogens (*Beitr. Pathol.*, 160: 175-186, 1977; *Cancer Res.*, 30: 1481-1484, 1970), and the cell kinetics of malignant tumors (*Eur. J. Cancer*, 10: 155-163, 1974).

Pictured is the Norwegian Radium Hospital, and portraits of Drs. Iversen (*left*), Eker (*center*), and Pedersen (*right*). We are indebted to Dr. Sverre Harvei of the Cancer Registry of Norway for the information and illustrations.

M. B. S.