

# **CANCER. IT'S SIMPLY NOT WHAT IT USED TO BE.**

Over the last 40 years, research programs supported by the American Cancer Society have made increasing progress in the treatment, detection and prevention of cancer.

In 1986 alone, the Society funded over 700 projects conducted by the most distinguished scientists and research institutions in the country.

Which is why, this year, hundreds of thousands of people will be successfully treated for the disease.

We are winning.

But we need you to help keep it that way.



Several newly created faculty positions at the assistant and associate professor levels in the **Department of Hematology of the Division of Medicine in the M.D. Anderson Hospital and Tumor Institute, Houston, Texas** are available. This department has responsibility for one of the largest patient populations of leukemia, lymphoma and bone marrow transplant patients with extensive facilities and resources for the experimental therapy of these disorders.

Applicants with a strong interest in the study of neoplastic cells at the molecular or cell biological level, bone marrow transplantation and the treatment of leukemia, and lymphoma should apply to **Albert Deisseroth, M.D., Ph.D., Chairman, Department of Hematology, 1515 Holcombe Blvd., Box 24, Houston, Texas 77030.**

M.D. Anderson Hospital is an equal opportunity employer.

This space contributed as a public service.

## **\$500,000,000 OF RESEARCH HELPED CLIFF SHAW PLAY BASEBALL AT AGE 85.**

In November 1973, Cliff Shaw was stricken with cancer.

Fortunately, it was detected early enough. And with surgery, Cliff was able to continue living a healthy, active life.

There was a time when such a diagnosis was virtually hopeless.

But today, cancer is being beaten. Over the years, we've spent \$500,000,000 in research. And we've made great strides against many forms of cancer.

With early detection and treatment, the survival rate for colon and rectal cancer can be as high as 75%. Hodgkin's disease, as high as 74%. Breast cancer, as high as 90%.

Today, one out of two people who get cancer gets well. It's a whole new ball game.





Introducing a more sensitive label from Vector.

# VECTASTAIN<sup>®</sup> ABC KIT

## The new *Elite*<sup>™</sup> Vectastain<sup>®</sup> ABC System from Vector.

This new peroxidase-based detection system provides the highest sensitivity available. Through improvements in the patented preformed Avidin/Biotin Complex technique, faster staining is now possible while still retaining the low background characteristic of the VECTASTAIN<sup>®</sup> ABC System. In addition, substantially less primary antibody is required to achieve staining equivalent to other peroxidase-based immunohistochemical detection methods. The VECTASTAIN<sup>®</sup> *Elite* ABC is ideal for all immunohistochemical applications, for Southern, Western and Northern blot techniques, and for enzyme immunoassays.

Join the *Elite*! Phone or write us now for further information about the newest member of the VECTASTAIN<sup>®</sup> family. **Vector Laboratories, Inc.** 30 Ingold Road, Burlingame, CA 94010 (415) 697-3600  
**Vector Laboratories-U.K.** 16 Wulfric Square, Bretton, Petersborough PE3 8RF England (0733) 265530

