Current BER Research Accelerating Biomedical Progress

Today, BER investigators are utilizing new genetic data and resources with advances in chemistry, physics, mathematics, and engineering to develop novel therapeutics, diagnostics, and treatments for diseases.

These advances support:
- Highly sensitive, noninvasive diagnostic procedures that eliminate the need for exploratory surgeries
- More accurate and effective treatments for cancer and other diseases
- More detailed studies of normal physiology and disease

The Nuclear Medicine Program ended in 1998.