

**V1BCE2**

**V1BCSHBG**

**V1BCT**

### **Biochemical measurements from cohort samples of Breast Cancer Study**

10 assays of 312 randomly selected cohort samples were performed in June 1996 by Corning Nichols Institute, San Juan Capistrano, CA.

The assays measured are as follows:

- Androstenedione
- DHEA-S
- Total Estradiol
- Free Estradiol
- Bioavailable Estradiol
- Estrone
- Estrone-sulfate
- SHBG
- Total Testosterone
- Free Testosterone

For more information on method, CV and sensitivity on each assay, please referred to:

Cauley JA, Lucas FL, Kuller LH, Stone K, Browner W, Cummings SR. Elevated serum estradiol and testosterone concentrations are associated with a high risk for breast cancer. Study of Osteoporotic Fractures Research Group. Ann Intern Med. 1999 Feb 16;130(4 Pt 1):270-7