

Sex Hormone Binding Globulin

In the Health ABC study, serum was obtained after an overnight fast and kept frozen until determination of SHBG. SHBG was measured using IMMULITE®, an automated continuous random-access chemiluminescent immunoassay (CLIA) system (Diagnostic Products Corporation, Los Angeles, CA). It had a detectable range of 1.0-34.7 pmol/l. Each sample was run in duplicate and an additional 147 'blinded' samples (5%) were collected and included for measurement of each hormone assay to determine assay reproducibility and showed a CV of 9.7% for SHBG.