



Authorizing Provider:

BioHealth Laboratory

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Accession Number: T044398

Patient: Rebecca Stein

Age: 48 Sex: Female

Date Collected: 12/04/2016

Date Received: 12/06/2016

Report Date: 12/05/2016

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Parameter	Result	Reference Range	Units
Estrone	30.1*	2.0 - 5.0	pg/mL

Estrone is an estrogen produced in the fat cells, muscle cells and skin of men and women. In men, almost all estrone is converted from androstenedione, which is produced in the testes and adrenal glands. Estrone is stored in adipose tissue: the more body fat the higher the level of estrone. This becomes a vicious cycle as estrone promotes the storage of fat. Estrone is weaker than estradiol, and in post-menopausal women more estrone is present than estradiol.

Consult biohealthlab.com's Clinical Resources area for interpretive guidance and clinical training.