



Hagerstown Medical Laboratory, LLC


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Date: January 6, 2012

To: Clients of Hagerstown Medical Laboratory

From: John G. Newby, MD 
Director of Laboratories

Subject: Estradiol testing

Hagerstown Medical Laboratory will begin using an enhanced Estradiol method beginning January 10, 2012. The new method has an extended measurement range and increased sensitivity. In general the values for the new assay will be approximately 6% lower than the current method.

Expected ranges are displayed in a table below.

Age/Sex	Expected Range pg/mL
Male	12 - 40
Female- follicular phase	20 - 144
Female - mid-cycle	64 - 357
Female - Luteal phase	56 - 214
Female - post menopausal	12 - 32

If you have questions or need additional information, please contact me by calling 301-665-4900 or 1-800-428-2105.