



Memo No. 2022-007
Date: 12-May-2022
Memo To: Clients
Re: ***Cystatin C eGFR Calculation Change***

Cystatin C

Effective Monday May 16th, 2022, the Cystatin C estimated glomerular filtration rate (eGFR) will change. The CysC eGFR <18yr calculation from the Filler&Lepage ([Ped.Neph. 2003 Oct;18\(10\):981-5](#)) will update and use the following age-appropriate calculations:

For anyone <18 years of age, eGFR will be calculated using the Schwartz Cystatin C Equation ([Kidney Int. 2012 Aug;82\(4\):445-53](#)).

For anyone ≥18 years of age, eGFR will be calculated using the CKD-EPI Cystatin C Equation ([NEJM. 2012 Jul5;367\(1\):20-9](#)).

Please note that The Cystatin C testing methodology and reference interval is not changing.

If you have further questions, please contact Client Care at (416) 422-3000 Ext. 300 or info@ICLabs.ca

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