APPENDIX B:

Frequently Asked Questions: Updating to CGM LABDAQ version 20 series to Microsoft SQL (from Oracle)

What is the main benefit of moving to v20 series?

If you choose to update, a database change from Oracle to Microsoft SQL Server is required. This database change was made for a number of reasons, including:

- A database change from Oracle to Microsoft SQL Server brings additional value through:
 - an average 25% performance improvement when importing and exporting files within:
 - Patient Demographics
 - Orders
 - Results
- o Simplifying database licensing when implementing within virtual environments
- Mitigating future ongoing third party license cost increases

Am I required to update at this time?

- No, you are not required to update
- o However, all versions from v20.1 and beyond will require adopting this database change

Is there a cost for this update?

Initial cost

- There will be a nominal one-time cost to you for the new database that supports v20.1 and all future versions:
 - o a Microsoft SQL Device license is needed for each PC/workstation that will access CGM LABDAQ
 - if RDP is used to access CGM LABDAQ, only one MS SQL Device license is required for the RDP server
 - o this will be offered at \$220 per device
 - Future licenses will be sold at list price
- There will continue to be no software licensing costs for updating to CGM LABDAQ v20.1 or above

Ongoing cost

- o There will be a nominal change in the ongoing maintenance for the Microsoft SQL licenses:
 - your existing Oracle maintenance costs will stop
 - o the new MS SQL maintenance cost will be \$4.55 per device per month

What are the System Requirements?

There are hardware and Operating System requirements for this update. They include:

- Dedicated servers require Windows Server 2016 or 2019
 - Windows 2012 is no longer supported.
- Workstation/servers require Windows 10 Professional
 - Windows 7 is no longer supported for the server or workstations: Microsoft ended Windows
 7 support on January 14, 2020.

Please review the CGM LABDAQ System Requirements at www.cgmus.com/sys_reqs to ensure that your hardware meets the minimum requirements for the CGM LABDAQ 20.1 or above update.

What is the Process to get the Update?

- 1. To initiate the update please contact Support at: cgm.us.lab.support@cgm.com
- 2. Support will assist you with planning and scheduling the update.

What is the expected timeline to obtain an update once I start the process?

Approximately two weeks