September 24, 2021

To: Transplant Center Medical Directors and Data Managers

From: Jenni Bloomquist, MS
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CIBMTR, Data Operations

Subject: Continuous Process Improvement (CPI) Program (Non-US Centers)

Dear Medical Directors and Data Managers,

CIBMTR will launch a newly designed CPI Program specific to Non - U.S. centers on July 1, 2022. The CPI program has been enhanced to align requirements with data needs of the global Transplant Community as well as to prioritize the timeliness of critical pre-transplant data. Updates will include new metrics designed to improve the quality and availability of data for research.

CIBMTR established these programs to monitor and track the submission of required data. The CPI program ensures timely and accurate submission of data to the CIBMTR to achieve its goal of promoting collaborative research that increases access and improves outcomes of all cellular therapies. In addition, CPI supports the ability to perform benchmarking and to provide accurate population level data. These data are also used to support quality assurance efforts for the programs providing the products, including Cord Blood Banks, Apheresis and Collection Centers.

The CIBMTR Data Management Guide provides specific metric details and expected target ranges each center will be required to achieve. The newly designed CPI program will be implemented over several trimesters, reaching final targets in July 2023.

Prior to July 1, 2022, centers will be asked to:

1. Determine their Reporting Level (see below)
2. Ensure a signed Data Transmission Agreement (DTA) or updated Master Healthcare Data and Sample Submission Agreement (MHA) is in place with the NMDP
3. Develop processes to ensure reporting critical pre-transplant data to CIBMTR within 30 days of infusion whenever possible
Reporting Levels
To determine your center’s CPI requirements, you must commit to a reporting level by selecting one option for each transplant type (unrelated allogeneic, related allogeneic, autologous). Requirements for which infusions must be reported to CIBMTR will be dictated by your center’s selected Reporting Level.

Action Items:
- Review description of Reporting Levels
- Beginning November 2021, CIBMTR will provide a form requesting each center’s Reporting Level.
  - Each center will be expected to commit to a Reporting Level by March 2022.
- If your center would like to discuss these Reporting Levels with CIBMTR, please contact CIBMTR Center Support or email jbloomqu@nmdp.org with preferred dates and times for a meeting.

CIBMTR has published details on these new requirements in the CIBMTR Data Management Guide:
- Determining Reporting Levels
- New CPI Program Metrics
- CPI Target Percentages Roll-Out
- CPI Forms and Due Dates

Thank you for the continued support of the CIBMTR research database; the CIBMTR research program is possible because of your dedicated contributions and hard work. Data Managers should submit questions via CIBMTR Center Support > CPI > Other. Medical Directors, please email questions directly to Jenni Bloomquist at jbloomqu@nmdp.org.