Beaumont

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EPIC Beaker - Inpatient Phlebotomy Sweeps

Effective Date: April 11th, 2021

With the implementation of EPIC Beaker and in an effort to reduce the number of venipunctures per patient per day the laboratory, will begin utilizing "sweeps" at specific time intervals beginning **Sunday April 11**, **2021** at all Beaumont Health campuses. All <u>routine</u> laboratory orders entered into OneChart will be consolidated by the system into the next available sweep time. The phlebotomy team will be on the units and performing all routine blood draws during the following time intervals:

Sweep Time	Sweep Draw Time Interval
0600	0430 - 0800
1000	0900 - 1100
1400	1300 - 1500
2100	2000 - 2200

Duplicate routine orders that are consolidated into the same sweep time will result in an auto-cancellation of one of the orders.

For example, if a routine order for a CBC and CMP were to be placed at 2200 the previous day, the orders would fall to the 0600 sweep the next morning. If another routine CBC order had been placed at 0400, this order would be cancelled as a duplicate request by the system.

OneChart will allow phlebotomy to view orders up to 3 hours into the future. If a test ordered as routine is needed as STAT or TIMED, the order will need to be altered if the next sweep time is greater than 3 hours in the future.

For example, if a routine order was placed at 0030, but it is determined that it is needed earlier than the 0600 sweep, the order will need to be altered to TIMED or STAT to make the order visible to collect for the phlebotomy team.

NOTE: STAT orders will continue to be performed as soon as possible and TIMED orders will continue to be drawn 30 minutes prior to or after the specified time. If a lab draw is required at a specific time, the priority "TIMED" must be selected. All patients with routine and TIMED lab orders scheduled between sweep times will be collected during the TIMED collection.

We believe that structured phlebotomy sweeps will help provide timely laboratory results to the physician, increase patient satisfaction by reducing the number of total venipunctures while decreasing supply costs.

We appreciate your cooperation in this venture as we strive to provide the highest quality laboratory services to our patients and physicians.

Date submitted:03-25-2021Submitted by:Joan Wehby, System Director, Lab Outreach and Ambulatory
Tyler Swift, Laboratory Manager, Phlebotomy