With the new Sigma Strong Reagents, we were notified that TBILI2 has 2 types of Calibration that are required:

**THE ONLY WAY TO KNOW WHICH CALIBRATION IS NEEDED IS TO USE**

**PLAN MY DAY**

1. **Full calibration**
   1. Every 30 days
   2. Requires freshly reconstituted ConCC calibrator (Should be reconstituted every time we need to FULL Cal and must freeze the remaining into tubes to be used for the other SIGMA assays ALT2, AST2, PHOS2, TPRO2, URIC2, TBili2, AlbBCG2, CREA2).
2. **Adjust (BLANK) Calibration**:
   1. Every 15 days
   2. Uses Water like other enzymes.
   3. Plan my Day will list which Calibration type is due. Pay attention if it’s asking you for FULL or Adjust Cal on the screen.
   4. To order Adjust CAL: Go to Calibration order, Select TBILI2 Calibration. Click Assay Option on the bottom of the Cal screen, and next to the “Calibration Type”, change FULL to Adjust. Select Done. It automatically starts calibrating with water. RUN QC.

Notes:

1. The system will NOT LET YOU perform Adjust (blank) cal, if the full calibration is required. This will stop anyone from bypassing a Full calibration. If Full calibration is required a fresh ConCC is required.
2. The "default" calibration setting on instrument is set to Full, which means if it is asking for FULL Calibration, you don’t need to change anything on the screen. But if it is asking for Adjust CAL, you would have to manually switch the Calibration type to Adjust, in order to perform the Blank calibration.
3. In order not to have to make up a ConCC calibrator every 15 days, please make sure you pay attention to what CAL type the instrument is asking for.

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