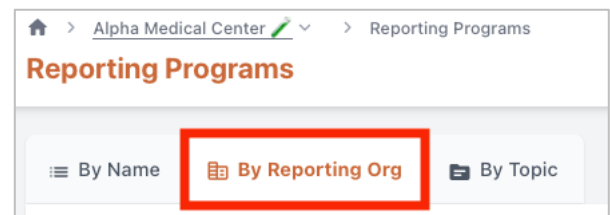
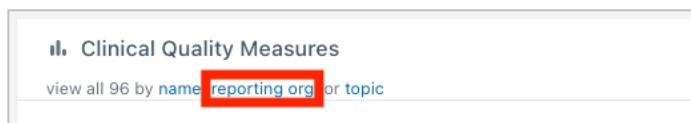


## The Leapfrog Group Report in the CMQCC Maternal Data Center

To support hospitals participating in CMQCC’s Maternal Data Center (MDC) that complete The Leapfrog Group Hospital Survey, CMQCC has a special report in the MDC that provides maternity results in the same format required by The Leapfrog Group.

### Accessing the Leapfrog Group Report in the MDC

1. To access the Leapfrog Group Report in the Maternal Data Center, click on “reporting org” under the *Clinical Quality Measures* header, or click into the *Clinical Quality Measures* header, and then click on the *By Reporting Org* tab.



2. Find the row titled *Leapfrog Group*. Click into *See My Hospital’s Action Steps for this Reporting Program*.

**[Leapfrog Group](#)**

**Description:** The Leapfrog Group conducts an annual survey asking hospitals to self-report on several perinatal measures. Results are published on the Leapfrog Hospital Ratings website. The results are also used to create the Money Magazine "Best Hospitals" list. Updated annually.

**CMQCC Role:** CMQCC has special reports in the Maternal Data Center that hospitals can *optionally* use to support their Leapfrog Group reporting. CMQCC does not directly report any results to the Leapfrog Group.

**Measures:** [Open measure list](#)

[See My Hospital's Action Steps for Using the MDC for this Reporting Program](#)

### CY2026 Survey Update: DVT Prophylaxis Inclusions

The Leapfrog Group has made a modification to the specifications for DVT Prophylaxis in Women Undergoing Cesarean Delivery (questions 4D-6-9) which is now reflected in the MDC. Credit has been removed for patients receiving heparin or heparinoid given the American College of Obstetricians and Gynecologists’ clinical guidance that all patients should have pneumatic compressions devices placed prior to cesarean delivery. As such, only patients receiving pneumatic compression devices prior to surgery will be included in the numerator. However, clinical guidelines continue to recommend that patients at high- or moderate risk for DVT should also receive appropriate pharmacological prophylaxis in addition to the placement of pneumatic compression devices. See the Leapfrog announcement [here](#).

**CY2023 Survey Update – Race & Ethnicity Stratifications**

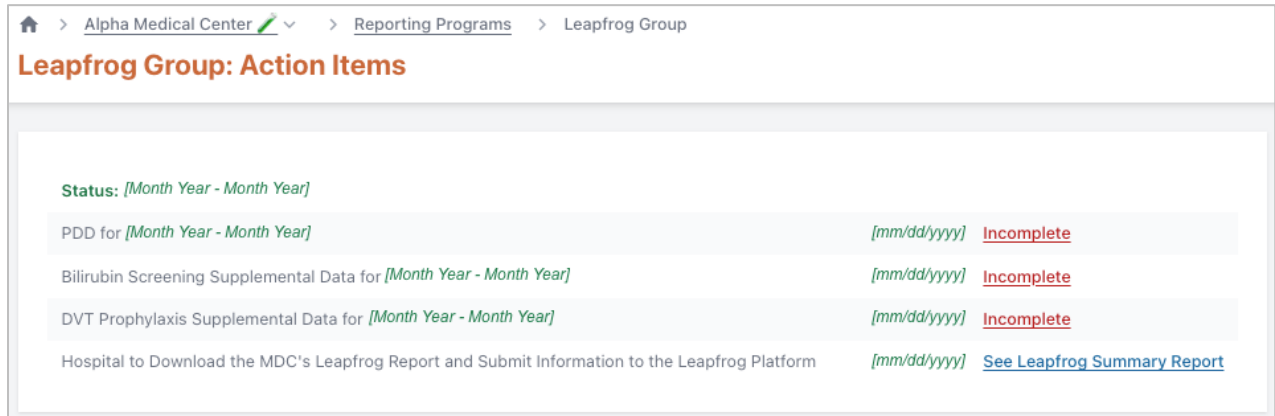
Questions 4B-7 asks if your hospital stratifies your NTSV Cesarean Birth data by race & ethnicity, and if so, what those stratified rates are (Question 4B-8) over a 24-month reporting period. All measures available in the Maternal Data Center can be stratified by race & ethnicity of the parent giving birth, and this stratification is now available in the Leapfrog report. It is up to your hospital if you elect to submit this data to The Leapfrog Group. The MDC will automatically suppress rates for any denominator less than 10 per Leapfrog’s guidance. The categories are also slightly different than the MDC’s standard categories. The important differences are as follows:

- For CA hospitals, *Hispanic US-Born* and *Hispanic Non-US Born* groups are collapsed into one *Hispanic* category.
- For CA hospitals, the *Multiracial* category is collapsed under *Unknown*, as the *Multiracial* category includes those who identify as Hispanic and 2+ races per CDPH guidelines and would not be appropriately reflected under the *Non-Hispanic Other* category.

MDC Race & Ethnicity Categories for CA Hospitals	MDC Race & Ethnicity Categories for Hospitals Outside CA	Leapfrog Group Categories
Hispanic US-Born	Hispanic	Hispanic
Hispanic Non-US Born		
White	White	Non-Hispanic White
Black	Black	Non-Hispanic Black
Asian	Asian	Non-Hispanic Asian or Pacific Islander
Pacific Islander	Native Hawaiian/Pacific Islander	
Native American (American Indian or Alaska Native)	American Indian or Alaska Native	Non-Hispanic American Indian or Alaska Native
Other	Other	Non-Hispanic Other
Multiracial	<i>Unavailable outside CA</i>	Unknown
Unknown	Unknown	

### Data Submission for the Leapfrog Group Reports

- After clicking into *See My Hospital's Action Steps*, you will be brought to a screen of **Action Items** with associated due dates. **Incomplete/Complete** will indicate your hospital's progress on the required data submissions for the Leapfrog Group report.



For the MDC to calculate the measures needed for the Leapfrog Group report, your hospital must submit the following:

- Routine monthly data files for the last full calendar year
  - Hospitals in CA: patient discharge data files
  - Hospitals outside of CA: patient discharge data files and core clinical files
- Supplemental data for the following measures for the last full calendar year (either via supplemental data file or manual chart review)
  - Bilirubin Screening
  - DVT Prophylaxis

As your first step, ensure your routine monthly data file submissions are complete for the last full calendar year.

Next, click into **Incomplete** for any of the Leapfrog measures requiring chart review to be brought to the chart review screen for that measure. Alternatively, click into *Data Entry Status* from the Maternal Data Center homepage and click *Action Needed* for any Leapfrog measure that needs additional data for the current reporting period.

- Bilirubin Screening
- DVT Prophylaxis

For more details on Chart Review, see the section **Supplemental Data for The Leapfrog Group Reports** below.

### Notes on Sampling for Bilirubin Screening and DVT Prophylaxis metrics

When you click into the Bilirubin Screening or DVT Prophylaxis chart review for a particular month, you will see the sampling tool. The Leapfrog Group requires 30 cases per year. If the sample has not yet been drawn, the MDC will pre-populate the minimum sample size for each month--you will be asked to sample a minimum of 3 cases per month for a total of 36 minimum for the year.

You can sample additional cases by entering any higher number, or you can click “Sample ALL eligible cases”.

Home > Alpha Medical Center > Data Status > Bilirubin Screening

**Chart Review: Bilirubin Screening** May 2020 Automate Data Submission

**No cases currently in sample.**

**Discharges from May 2020** ← Apr 2020 Jun 2020 →

This is a sampling measure; use the button below to draw the sample. At least 3 cases must be sampled; you may enter the sample size of your choice if greater than 3.

Number of Cases to Sample:  + Draw Sample Sample ALL 263 eligible cases Sampled 0 of 263

Contact the MDC team at [datacenter@cmqcc.org](mailto:datacenter@cmqcc.org) if you run into any issues with sampling.

### Reviewing The Leapfrog Group Report

After the routine data files have been submitted and chart review is complete for all months in the 12-month period, The Leapfrog Summary report will auto-populate. Click *See Leapfrog Summary Report* from the Action Items screen.

If report measure results state “Not Available”, that indicates further chart review is necessary. Click on “Not Available” to go to the chart review screen for that measure. Note that some responses are not available in the MDC at all and will be denoted as *Not Available in the MDC* without a hyperlink.

## Supplemental Data for The Leapfrog Group Reports

Supplemental Data for the Leapfrog Group measures can be submitted via two methods:

- **Manual Chart Review** – ideal option for those who prefer to review cases by hand and make comments on cases as they go along
- **Supplemental Data File Uploads** – ideal option for those who already collect this data and prefer to pull reports from their EMR

The MDC supports a hybrid approach – you could perform manual chart review one month and upload a supplemental data file the next, or you could submit select data elements via a supplemental data file and then do manual chart review to complete the remaining data submissions. It’s up to your team to decide which approach works best for your facility.

Note that not every MDC user can submit data. Only those with a *Data Entry User* or *MDC Administrator* role can submit, edit, or delete data from the MDC. You can learn more about the MDC roles [here](#). If you believe your role (or someone else’s) needs to be changed, contact an MDC Administrator at your facility to have the role and permissions updated.

### Manual Chart Review

To access the manual chart review screens, click on “Data Entry Status” in the upper right-hand corner of your MDC landing page.



This will bring you to the *Data Entry Status* screen. Scroll down the table to find the relevant measure (Bilirubin Screening or DVT Prophylaxis).

Click into “Action Needed” for the month in question and answer the associated questions.

Bilirubin Screening	✓ Complete	✓ Complete	✓ Complete	⚠ Action Needed
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### Supplemental Data File Uploads

If you are already tracking some or all of the measure information in your internal systems (e.g., EMR export, spreadsheets), you can submit that data in a supplemental data file using a CSV format.

To find the file specifications, go to the *Data Entry Status* screen (the same screen where you would see the manual chart review). In the paragraph above the table with the measures, click on the link in #3 that says *Submit a Supplemental Data File (specifications here)*. This will take you to our supplemental file template generator.

### Data Submissions

The screen below shows the status of your hospital's MDC data submissions by month.


Once both the Birth Data and Discharge Data are complete for the month, approximately 75% of the MDC measures will be auto-calculated. Other (optional) measures require "Supplemental Data"; see description below.

- Birth Data is sourced from your hospital's birth clerks and is available in the MDC 35 days after the end of each month
- Discharge Data represents ICD-10 codes that your hospital submits to the MDC—usually monthly 30-60 days after the end of each month
- Supplemental Data is submitted by hospitals to calculate "extra" optional measures in the MDC.
  - Choose which optional measures to calculate in the MDC from the list below. This guide can help you choose! (Note: some optional measures may be listed under "Removed Measures" at the bottom of the screen)
  - Hospitals can enter Supplemental Data in three ways:
    1. Manual Review by Month: Click "Action Needed" for the selected month for the selected measure
    2. Manual Review by Patient: Click "Review by Patient" for the selected month. See User Guide
    3. **Submit a Supplemental Data File (specifications here):** If the required data already exist in a data system or EMR at your hospital, minimize review burden by submitting a supplemental file.

Confirm the hospital for which you are submitting data, and then click "Continue" with the appropriate identifier used for your patients in the MDC.

Support > Supplemental Data Files

### Supplemental Data Files

Who do you want to generate a file for? Alpha Medical Center ✓ 

**NOTE FOR HOSPITALS WITHIN SYSTEMS:**

*If your hospital is part of a system, you will see both system-wide and individual hospital options. Please choose the system option **ONLY** if you plan to include data for **more than one hospital** in your file.*

**NOTE ON PATIENT IDENTIFIERS:**

- Some hospitals submit *Medical Record Numbers*, others submit *Patient Account Numbers* (e.g. HAR or FIN numbers) and others submit both types of *Patient Identifiers*
- When submitting a supplemental file, it is imperative to include the same type of *Patient Identifier* as that used for existing data in the MDC; this enables the correct matching of the records in the new file to the patient records already in the MDC.
- The green button below displays your hospital's *Primary Patient ID Setting*. Click this button to indicate that the new supplemental file will include this same *Primary Patient ID* type.
  - To confirm that your existing MDC data in fact uses the *Patient ID* type displayed on the green button, click into this [Patient ID Report](#).
- If your hospital submits both types of *Patient Identifiers*, you can use either type of *Patient Identifier* in your supplemental file; indicate your selection using the correct button below.
  - Please confirm that all cases to be included in the new supplemental file have been assigned the *Patient ID* type you plan to select by clicking into this [Patient ID Report](#).
- If you are submitting a supplemental file in order to add a Second Patient ID, confirm your *Primary Patient ID* as noted above, return to these supplemental data specifications, and choose the Use Case "Add Account Number as Second Patient ID" or "Add Medical Record Number as Second Patient ID" (as applicable to your situation).

Continue with Medical Record Number
Continue with Account Number

Select the desired Use Cases (Bilirubin Screening Rate or DVT Prophylaxis Rate) from the left-hand column and click *Continue*.

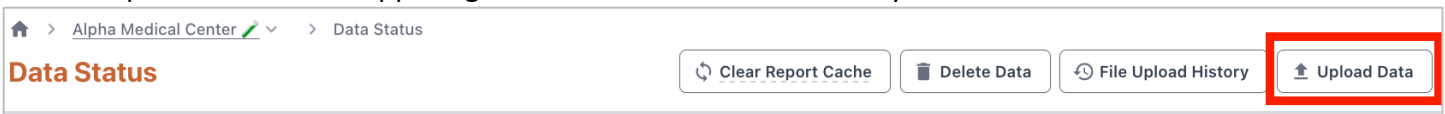
The following screen will have a sample template file to download with all of the necessary column headers, and then a data dictionary with all of the data elements, descriptions, and acceptable values.

*Note: DVT Prophylaxis is a maternal measure, whereas Bilirubin Screening is a newborn measure. As such, they will be submitted separately as a maternal supplemental data file and a newborn supplemental data file, respectively.*

To submit these data files, click on *Data Entry Status* in the upper right-hand corner of the MDC landing page.



Click on *Upload Data* in the upper right-hand corner of the Data Entry Status screen.



Select the Maternal/Newborn Supplemental Data File option as relevant, and then select the CSV from your files that you wish to upload.

Questions? Contact the MDC team at [datacenter@cmqcc.org](mailto:datacenter@cmqcc.org)