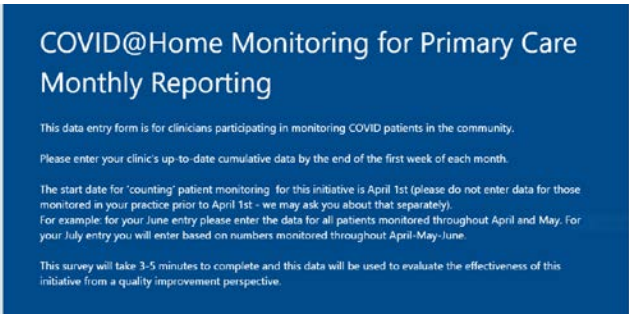



# Guide for COVID@Home Monitoring Monthly Reporting Form

 <p><b>COVID@Home Monitoring for Primary Care Monthly Reporting</b></p> <p>This data entry form is for clinicians participating in monitoring COVID patients in the community.</p> <p>Please enter your clinic's up-to-date cumulative data by the end of the first week of each month.</p> <p>The start date for 'counting' patient monitoring for this initiative is April 1st (please do not enter data for those monitored in your practice prior to April 1st - we may ask you about that separately). For example: for your June entry please enter the data for all patients monitored throughout April and May. For your July entry you will enter based on numbers monitored throughout April-May-June.</p> <p>This survey will take 3-5 minutes to complete and this data will be used to evaluate the effectiveness of this initiative from a quality improvement perspective.</p>	<p><b>Important: Do not enter any PHI into this form!</b></p> <p><b>Step 1:</b></p> <p><b>Review the data entry time frame instructions! Note that for your first entry (first week of June) you will only enter data for any patients monitored in April or May of 2021.</b></p> <p><b>Enter the cumulative totals for those two months. If you monitored a patient starting in March and this monitoring carried over into April, you may count them.</b></p> <p><b>You may count patients in more than one category (e.g under 'total monitored' and also 'total sent to ED').</b></p> <p><b>Caution! If you have multiple people entering data on behalf of your clinic, please coordinate within your team to avoid 'double counting' (e.g two clinicians entering data for the same patients).</b></p>
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 <p>* Required</p> <p>1. Clinic Name *</p> <p><i>Name of your family practice/NP clinic or for solo docs physician name. Please ensure you enter EXACT same name every time you submit data.</i></p> <input type="text" value="Enter your answer"/>	<p><b>Step 2:</b></p> <p><b>Enter your clinic name or solo practice name. Think about who you are reporting for/on behalf of. Since we do not have unique identifiers for the practices, please use the exact same name each time you submit the form. This means spelling, lower case vs. upper case use must stay the same. This is the only way we can track change over time.</b></p> <p><b>e.g. June: XYZ Family Health Team</b> <b>July: XYZ Family Health Team</b></p>
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2. City/Town \*

Enter your answer

3. Population Served \*

Indicate the total number of patients that are served within your practice (as covered in this report)

Please enter a number greater than or equal to 0

**Step 3:**

**Enter the City or Town your practice is in**

**For Population Served – indicate the total number of patients that are served within your practice. If you are submitting data on behalf of several doctors in one practice, you would enter ALL the patients covered by those doctors. If you are entering just your own data, you would only enter the patients you serve.**

**Example 1:**

**XYZ Family Health Team has 6 doctors associated with it. Four of those doctors are doing the monitoring, but they are monitoring ANY patient for any of the doctors in the FHT. That is a total of 10,000 patients so they will enter “10,000”.**

**Example 2:**

**XYZ Family Health team has expanded their service to help out Solo Doc F in their community and are taking on their patients that need monitoring as well. They would enter the combined total patient population for both the FHT and the solo doc practice. If XYZ Family Health team serves 10,000 and Solo Doc F serves 800, enter 10,800 patients.**

4. Number of Clinicians \*

Please enter the number of most responsible clinicians your monitoring initiative covers (family physicians and/or nurse practitioners)

Please enter a number greater than or equal to 1

**Step 4: How many clinicians rosters were covered by your monitoring initiative?**

**Enter the Number of clinicians your monitoring initiative covers.**

For example, if your practice has 8 physicians and 1 nurse practitioner and ALL their patients are being covered, even though only 3 primary care providers are doing the monitoring, enter ALL those clinicians. In this example it would be 9.

4. Total Monitored \*

Indicate the total number of COVID patients monitored. Please include both those being monitored with mild to moderate COVID and those being monitored for step-down care (post hospitalization for COVID and discharge home on short-term oxygen for continued monitoring and management).

Please enter a number greater than or equal to 0

**Step 5: What is the overall total number of patients monitored in the given timeframe (cumulative to date)**

Enter the total number of patients monitored as follows:

First week of June: Enter for all patients monitored in April and May

First week of July: Enter new cumulative total for all patients monitored in April, May and June

First week of July: Enter new cumulative total for all patients monitored in April, May, June and July

This number will include all COVID patients monitored for any reason, regardless of their phase of illness and includes those you may monitor post hospital discharge for COVID.

Now we are interested in the breakdown of this overall total for the subsequent data elements:

6. Total High Risk \*

Indicate the total number of patients from your overall total monitored in the high risk category (defined as per the risk table provided in the data guide) and who are using O2 sat monitors (include those who shifted from low to high risk due to increasing symptoms)

Please enter a number greater than or equal to 0

**Step 6: How many patients that you monitored needed 'high risk monitoring'?**

From your overall total of patients monitored, enter the number of patients that were in the high-risk category only. High risk patients receive more frequent monitoring as well as the O2 sat monitor. Refer to the risk table below which is also online [HERE](#) under >Monitoring and Follow-up > Risk Stratify Patient

See additional image of Risk Stratification Table copied in below:

See Risk Stratification Table from the HFAM website below:

## Risk Stratify Patient



High Risk	Average Risk	Low Risk
Patients with any of the safety net flags		Otherwise healthy adults; asymptomatic adults
Patients with symptom deterioration	Pregnant women	No comorbidities
Any age with medical comorbidities		No safety net flags
Age > 60	40-60 years old with no medical comorbidities	Age 1-39 years old with no medical comorbidities
<b>MONITOR</b> Daily for 14 days	<b>MONITOR</b> Every 2 days x 7 days; then recommend self-monitor for additional 7 days depending on progress	<b>MONITOR</b> Consider self-monitoring only; check-ins determined by individual patient. (Consider at 7 days)

**NOTE** \*patients in the low risk category with increasing symptoms move to the high risk/daily monitoring (including pulse oximeter) category. Asymptomatic patients should have their risk category reassessed if they develop symptoms.

**NOTE** in patients with significant fatigue in the low risk category, consider using pulse oximetry to determine this is not due to hypoxia.

\*In patients who required hospitalization, the median time from symptom onset to dyspnea was 5 days.

In patient who developed ARDS the median time to onset was 3 days after development of dyspnea (around 8 days after symptom onset).

### Safety Net Flags

- Socially isolated (Lives alone, unable to connect with others through technology, little to no social network)
- Lack of caregiver support if needed
- Inability to maintain hydration (Diarrhea, vomiting, cognitive impairment, poor fluid intake)
- Food/financial insecurity
- Receive homecare support
- Challenges with health literacy or ability to understand treatment recommendations or isolation expectations
- Unable to self-manage

Rectangular Snip

**Step 7 & 8: How many patients that you monitored were post discharge from hospital? Of those, how many were on continued short-term oxygen for COVID?**

**From your overall total monitored since April 1<sup>st</sup> you will now break this down further and indicate**

- a) Total Monitored Post-Hospitalization for COVID: How many monitored were receiving community step-down (post-hospitalization) monitoring?
- b) Total Post-Hospitalization for COVID on Oxygen: How many that were monitored post hospitalization for COVID were on continued oxygen for COVID?

**7. Total Monitored Post-Hospitalization for COVID \***

*Indicate total number of patients from your overall total monitored that were being monitored for community step-down/ post hospitalization for COVID*

Please enter a number greater than or equal to 0

**8. Total Monitored Post-Hospitalization for COVID on Oxygen \***

*Indicate the total number of your post hospitalization patients that were on oxygen still*

Please enter a number greater than or equal to 0

**9. Total Palliative \***

*Indicate the total number of patients being monitored where a palliative approach to care was used*

Please enter a number greater than or equal to 0

**10. Total to ED \***

*Indicate the total number of patients who experienced "red flag" symptoms and referred or presented to ED*

Please enter a number greater than or equal to 0

**11. Total Admitted \***

*Indicate the total number of patients you monitored who were subsequently admitted to hospital for COVID treatment*

Please enter a number greater than or equal to 0

**12. Total Deaths \***

*Indicate the total number of patients you monitored who died of COVID (either at home or in hospital)*

Please enter a number greater than or equal to 0

**Step 9, 10, 11 & 12: Of all the patients monitored, how many received a palliative approach care; went to the ED; were admitted to hospital or died? Note\* you may be counting patients in more than one category!**

**From all those you monitored since April 1<sup>st</sup> you will enter**

- a) Number of patients you monitored who were receiving a palliative approach to care.
- b) Number of patients you monitored who went to the ED (enter ALL patients you are aware of that went to the ED, regardless of whether you facilitated this transfer, or they went because they experienced a red flag symptom and needed urgent care)
- c) Number of patients who you were monitoring for COVID and who ended up being admitted to hospital for COVID treatment (do not enter those admitted for other conditions/reasons. Eg. Fall)
- d) Enter the total number of patients who died from COVID from April 1<sup>st</sup> to present reporting date. Do not enter patients who died for other reasons (e.g stroke) unless it was COVID related

<p>13. Comments</p> <p><i>If any data entered above requires further explanation, feel free to add a comment here</i></p> <div data-bbox="155 218 889 296" style="border: 1px solid #ccc; padding: 5px; min-height: 30px;">Enter your answer</div> <div data-bbox="136 352 318 394" style="background-color: #0056b3; color: white; text-align: center; padding: 5px; width: fit-content; margin: 10px auto;">Submit</div> <p data-bbox="136 415 375 432">Never give out your password. <a href="#">Report abuse</a></p>	<p><b>Comment box:</b> If any of <b>the</b> numbers entered <b>above</b> require further explanation you can provide that context in the comments box! Please indicate which questions or data element you are commenting on.</p>
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**Example:**

ABC Family Health Team from Smithville has 5 doctors and 1 NPs in their practice. 2 of the doctors and 1 NP are involved in monitoring COVID patients. They are monitoring ANY of the patients in the practice, not just their own patients. Additionally, a solo doc Dr. Smith reached out for assistance with monitoring their patients – so they have taken on any COVID positive patients from Dr. Smith’s practice as well. ABC Family Health Team has 10,000 patients that they serve. Dr. Smith’s practice has 800 patients. Looking back, they found they have monitored 21 COVID positive patients between April 1<sup>st</sup> and May 30<sup>th</sup>. They escalated 3 patients to emergency department because their O2 sats were too low. Of all the patient they monitored 5 were in the high-risk category. Of these 4 were sent O2 sat monitors from the practice, and one had purchased their own. No patients died. No patients were receiving a palliative approach to care. One patient was admitted to the ICU and subsequently discharged home on oxygen for further monitoring.

**ABC Family Health Team will Complete the Form as Follows: (See below)**

1. Clinic Name \*

Name of your family practice/NP clinic or for solo docs physician name. Please ensure you enter EXACT same name every time you submit data.

2. City/Town \*

3. Population Served \*

Indicate the total number of patients that are served within your practice

10,00 from ABC FHT practice and also 800 from the solo docs practice = 10,800

4. Number of Clinicians \*

Please enter the number of most responsible clinicians your monitoring practitioners)

There are 5 doctors and 1 NP from the FHT as well as 1 solo doc whose patients are being monitored = 7

5. Overall Total Monitored \*

Include COVID patients monitored for any reason (mild-mod COVID, step down community care post-hospitalization or palliative COVID care)

6. Total High Risk \*

Indicate the total number of patients from your overall total monitored in the high risk category (defined as per the risk table provided in the data guide) and who are using O2 sat monitors (include those who shifted from low to high risk due to increasing symptoms)

7. Total Monitored Post-Hospitalization for COVID \*

Indicate total number of patients from your overall total monitored that were being monitored for community step-down/ post hospitalization for COVID

8. Total Monitored Post-Hospitalization for COVID on Oxygen \*

Indicate the total number of your post hospitalization patients that were on oxygen still

9. Total Palliative \*

Indicate the total number of patients being monitored where a palliative approach to care was used

10. Total to ED \*

Indicate the total number of patients who experienced "red flag" symptoms and referred or presented to ED

11. Total Admitted \*

Indicate the total number of patients you monitored who were subsequently admitted to hospital for COVID treatment

12. Total Deaths \*

Indicate the total number of patients you monitored who died of COVID (either at home or in hospital)

13. Comments

If any data entered above requires further explanation, feel free to add a comment here

Some explanation was provided by this team. You can provide any context required here.

Submit