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PRESS RELEASE

TO: Marquette County Providers and Media

FROM: Marquette County Health Department

CONTACT: Dr. Bob Lorinser, Medical Director, 906-475-9977

DATE: 01/24/2022

SUBJECT: Update - COVID and Marquette County

The following is a Marquette County COVID-19 update from Medical Director, Dr. Bob Lorinser.

Dr. Bob's Comments:

The case numbers from the last two days have been encouraging!

Cases

Sunday	January 16	95	
Monday	January 17	196	
Tuesday	January 18	247	
Wednesday	January 19	187	
Thursday	January 20	212	
Friday	January 21	257	
Saturday	January 22	92	
Sunday	January 23	95	
Weekly Cases	1294 *decreased for the first time from last week's 1319		
Daily Average	185		

Hospitalizations

- The total UP and UPHS-MQT numbers are relatively stable/decreased.
- The counts include all inpatients with COVID-positive testing, regardless of the reason for hospitalization. We are unable to determine if patients are admitted for COVID vs. incidental or a contributory factor for their hospitalization with data from each hospital.

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• Of those hospitalized with COVID as a secondary condition, we are unable to determine what percentage of patients were up-to-date on immunizations.

The last two bullets are important public health items to understand the impact of Omicron in our community. I have addressed my concerns with the Michigan Department of Health and Human Services (MDHHS) and others.

Outpatient Therapy

mAB (UPHS-MQT) and oral antivirals (Meijer Pharmacy in MQT, Sault Ste Marie, and Escanaba have Paxlovid and all other Meijers have Molnupiravir) are available in limited supplies and are rationed for the highest risk groups meaning those immunocompromised or not up-to-date on COVID vaccinations, combined with older age groups as listed below:

Tier	Eligibility Criteria	Paxlovid PO	Sotrovimab ⁴ IV	Remdesivir IV	Molnupiravir PO	
	Preference Per NIH Treatment Guidelines	Taxiona To Socioninas To Remaesion To Monaphila				
	Treatment must be started within (X) days of symptoms:	5 days	10 days	7 days	5 days	
	Availability:	 Limited Statewide 	 Statewide 	Statewide	Limited	
		-Select Meijer	- <u>Variable sites</u>	-Variable sites	Statewide	
		 -Select pharmacies 			-Select Meijer	
		 Selected FQHCs 			-Select	
		 Selected THCs 			pharmacies	
1A	Any age (per applicable EUA or FDA approval) with moderate to					
	severe immunocompromise regardless of vaccine status or	Yes	Yes	Yes	Alternative ²	
	 Age≥75 YO and not up to date on COVID vaccines¹ 					
1B	Age 65-74 YO, not up to date on COVID vaccines ¹ , and with MI					
	priority risk factor ³	Yes	Yes	Yes	Alternative ²	
	Pregnant and not up to date on COVID vaccines ¹					
2	Age 65-74 YO and not up to date on COVID vaccines ¹	Yes	Yes ⁵	Yes	Alternative ²	
	 Age <65 YO, not up to date on COVID vaccines¹ with MI priority 					
	risk factors ³					
3A	 Age ≥75 YO and up to date on COVID vaccines¹ 	Not currently	Not consorth.	Not surrently		
	 Age 65-74 YO, up to date on COVID vaccines¹, and with MI 	eligible	Not currently	Not currently	Yes	
	priority risk factors ³	eligible	eligible	eligible		
3B	Age 65-74 YO, up to date on COVID vaccines ¹ , and with <u>CDC risk</u>	Not currently	Not currently	Not currently	Not currently	
-	factors	eligible	eligible	eligible	eligible	
4	Age ≥65 YO and up to date on COVID vaccines¹	Not consider	Net consents		Net consents	
	Age <65 YO, up to date on COVID vaccines ¹ , and with CDC risk	Not currently	Not currently	Not currently	Not currently	
	factors	eligible	eligible	eligible	eligible	

mAb=monoclonal antibody, FQHC=Federally Qualified Health Centers, THC=Tribal Health Centers

1Those not up to date include those who are not vaccinated, have not completed their initial series, and those not boosted, when eligible as per Stay Up to Date with Your Vaccines | CDC

²Alternatives include Paxlovid, sotrovimab, remdesivir that are available in a timely manner

³MI priority risk factors include:

- Obesity (BMI ≥ 35)
- Chronic respiratory disease (e.g., COPD, moderate or severe asthma requires daily inhaled corticosteroid, bronchiectasis, CF, ILD)
- Pregnancy (Note: In pregnancy, molnupiravir should not be used and Paxlovid and remdesivir should be used with caution when sotrovimab is unavailable)
- Chronic Kidney Disease (stage III, IV, or end stage CKD-GFR) (special considerations with Paxlovid)
- Cardiovascular disease (e.g., HTN, valvular disease, CVA, PAD, CHF)
- Diabetes

⁴Sotrovimab is currently the only mAb therapy active against the Omicron variant and is in limited supply. Other mAb products may be considered, if indicated. ⁵Use in lower tiers should be done only when higher tiers are able to be treated in a timely manner. Higher tier patients are a priority.

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