

Georgia Department of Public Health: Strike & Support Team Office Hours Kick-Off April 29, 2022



Meet the Team



Presenter:

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Panelists:

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Thank You to Our Partners

- Georgia Department of Public Health
- University of Georgia





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Purpose

- These sessions will consist of a regularly scheduled monthly webinar for skilled nursing facilities (SNFs) and SNF medical directors. These office hours are your opportunity to learn, share, vent and more!
- Each month, we will provide updates on infection prevention, clinical protocols and ideas for new tools and resources. This is your chance to hear from subject matter experts on infection control and clinical practice in long-term care.
- Come prepared to pose your questions to subject matter experts and learn from your peers about their best practices and their barriers.

Trainings

- There will be two training sessions per year focused on relevant infection prevention topics, updates and best practices.
- Stay tuned for dates in:
- May 2022
- October 2022





Your Opinion Matters

• Share in CHAT what is keeping you up at night related to infection prevention.

• We want to provide you with information relevant to what you are doing every day.



Hot off the Press

CBIC Announces New Infection Prevention and Control Certification for Long-term Care

First-of-its-kind professional certification for infection preventionists in long-term care

Arlington, Va., April 26, 2022 – The Certification Board of Infection Control and Epidemiology (<u>CBIC</u>) today announced a <u>new certification</u> for infection prevention and control professionals working in long-term healthcare settings.

CBIC will begin accepting applications for the long-term care certification in July 2022 with an initial testing period opening in September 2022.

https://www.cbic.org/

Sign up for alerts: <u>https://cbic.us14.list-manage.com/subscribe?u=b5bb43e2044dd97db90b1f8ba&id=36a4e45fed</u>



How To Be Ready? Be on The Lookout





What is circulating in the community? CDC Data Tracker

HS Region							Nowca Nowca			Week Ending 4/16/2022										
United States: 1/9/2022 – 4/16/2022								United States: 4/10/2022 – 4/16/2022 NOWCAST												
													NOW	CAST						
100%									USA											
90%							4				<u>.</u>	BA.1.1	BA.1.		WHO label	Lineage #	US Class	%Total	95%PI	
80%		_								BA.1.1	BA.1.1				Omicron	BA.2	VOC	74.4%	68.3-79.7%	
70%	BA.1.1	BA.1.1	BA.1.1	1.1	~	~	√.	BA.1.1	BA.1.1	BA						BA.2.12.1	VOC	19.0%	13.4-26.0%	
60%-		-	BA	BA.1.1	BA.1.1	BA.1.1	BA.1.1	BA			-			BA.2		BA.1.1	VOC	6.1%	5.1-7.3%	
60% - 50% -		_				-						7	BA.2			B.1.1.529	VOC	0.5%	0.3-0.6%	
40%								-	529		2	BA.2			Delta	B.1.617.2	VBM	0.0%	0.0-0.0%	
30% -	-							29	B.1.1.529		BA.2				Other	Other*		0.0%	0.0-0.0%	
20%	B.1.1.529	B.1.1.529	B.1.1.529	B.1.1.529	.529	B.1.1.529	B.1.1.529	B.1.1.529	2	BA.2					* Enume	erated lineages	are US VOC	and linead	ges circulating al	oove 1%
10%		ß	B.1	B.1.	B.1.1.529	B.1.		BA.2	BA.2				3A.2.12.1	BA.2.12.1	nationally in at least one week period. "Other" represents the aggregation of lineages which are circulating <1% nationally during all weeks displayed. ** These data include Nowcast estimates, which are modeled projections that may differ from weighted estimates generated at later dates					
0%			# AY.1-AY.133 and their s							ir sublineage	imates generated at later dates sublineages are aggregated with B.1.617.2. BA.1, ublineages (except BA.1.1 and its sublineages) are									
	1/15/22	1/22/22	1/29/22	2/5/22	2/12/22	2/19/22	2/26/22	3/5/22	3/12/22	3/19/22	3/26/22	4/2/22	4/9/22	4/16/22	aggregated with B.1.1.529. For regional data, BA.1.1 and its sublineages are also aggregated with B.1.1.529, as they currently cannot be reliably called in each region. Except BA.2.12.1, BA.2 sublineages are aggregated with BA.2.					



Wastewater Surveillance: CDC Data Tracker



Percent change of SARS-CoV-2 in by site, United States

•	15-day %										
	change category	Num. sites	% sites								
	- 100%	15	3								
	– 99% to – 10%	159	29								
	– 9% to 0%	20	4								
	1% to 9%	19	4								
	10% to 99%	75	14								
	100% to 999%	142	26								
	1000% or more	112	21								



How To Be Ready? The Three Pillars

Up-to-Date Vaccination (booster for all eligible)

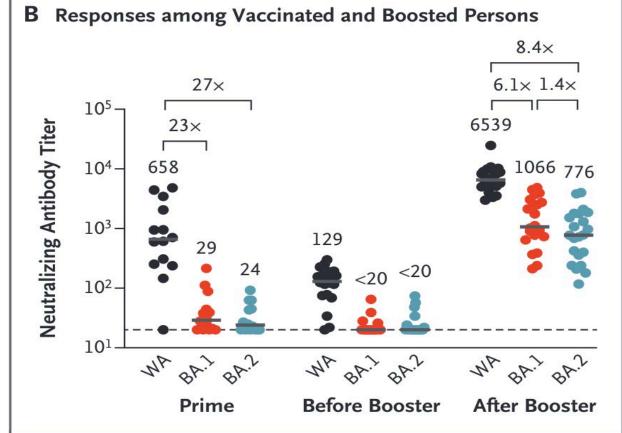
PPE and Infection Control

Testing



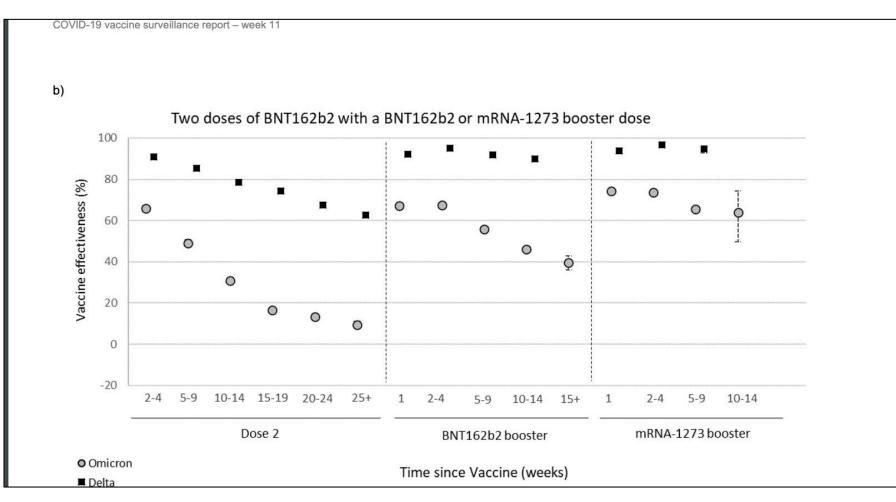


Neutralization of the SARS-CoV-2 BA.1 and BA.2 Variants B Responses among Vaccinated and Boosted Person



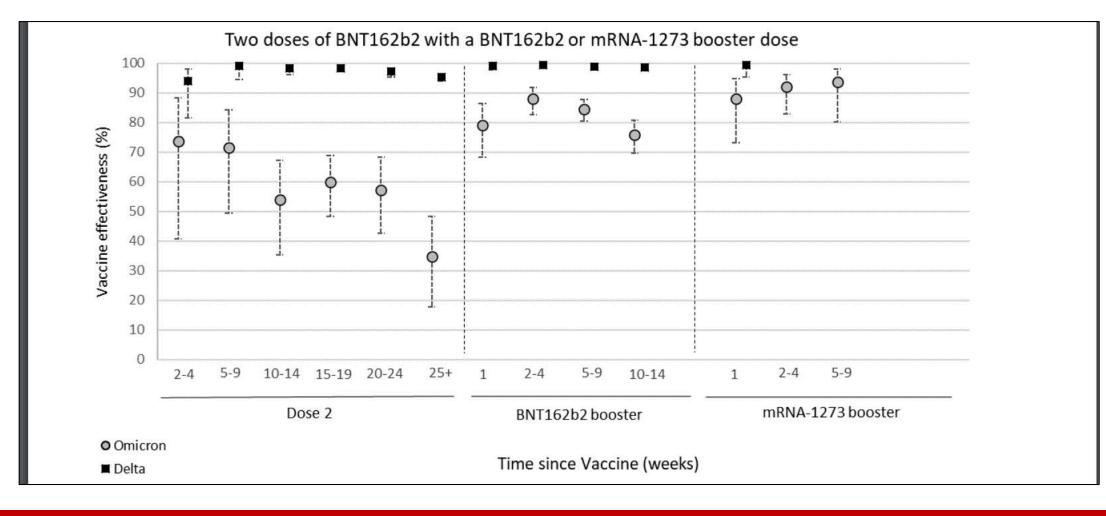


Effectiveness Against Symptomatic Disease





Effectiveness Against Hospitalization







Questions?

Please answer the polling questions that will pop-up on your screen.

Thanks Again...

- Georgia Department of Public Health
- University of Georgia





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Making Health Care Better





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