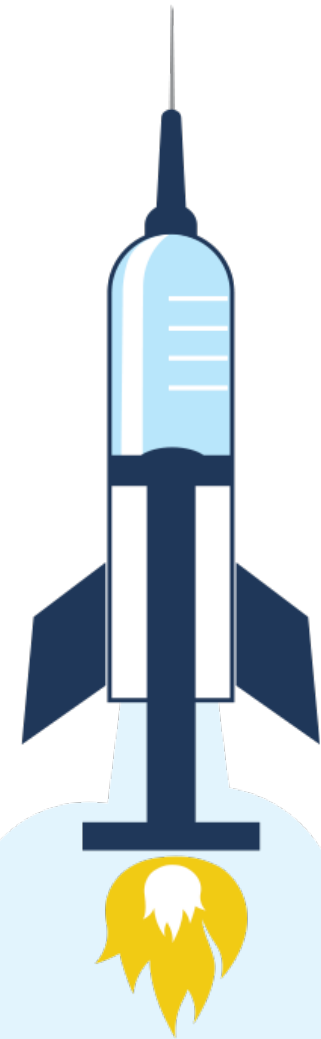


Boost Office Hours: 2024-25 Fall Vaccine Season

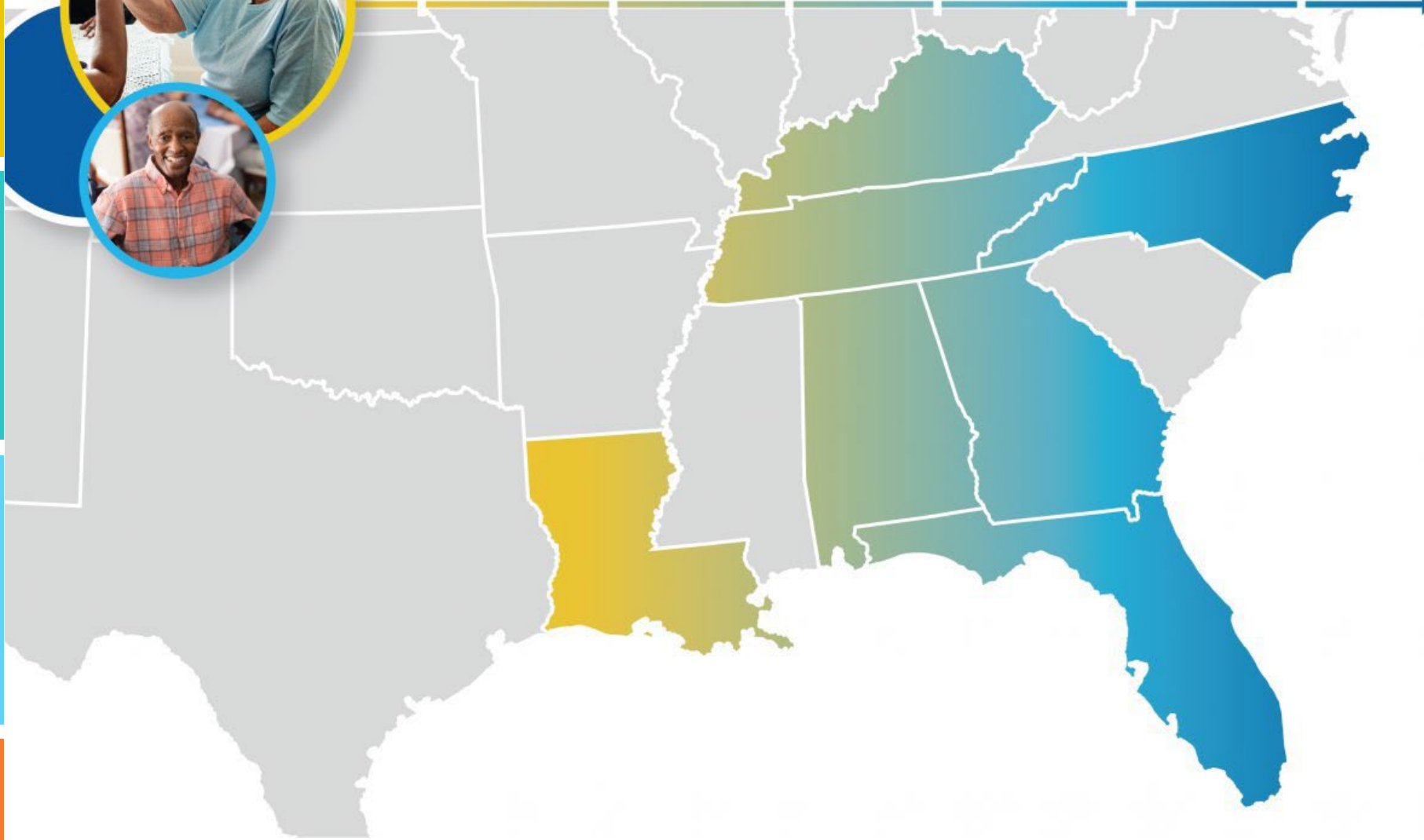
October 24, 2024

Swati Gaur, MD, MBA, CMD, AGSF
Northeast Georgia Health System
Alliant Health Solutions

Deena Tarver, MBA, BSHCA
Alliant Health Solutions



Making Health Care Better *Together*



About Alliant Health Solutions

Swati Gaur, MD, MBA, CMD, AGSF

Medical Director of the Year 2022

ASSOCIATE CHIEF MEDICAL OFFICER, RAINMAKERS SOLUTIONS
MEDICAL DIRECTOR, ALLIANT HEALTH SOLUTIONS
SENIOR MEDICAL DIRECTOR, POST-ACUTE CARE,
NORTHEAST GEORGIA MEDICAL CENTER

- Past chair of an infection advisory committee during the COVID-19 pandemic
- Created and issued guidance to a COVID-19 task force
- National and international speaker on infection prevention and control issues in nursing homes
- Board certified in internal medicine, geriatrics, and hospice and palliative medicine
- Masters in business administration from Georgia Institute of Technology



Deena Tarver, MBA, BSHA

VACCINE ADVISOR

Deena Tarver is a vaccine advisor focused on the COVID-19 vaccine. She has a business background and owned businesses before entering the health industry. Her passion for serving led her into the health field, where she could combine her business background and clinical knowledge to better serve others.

Deena enjoys time with her family and loves hiking with her husband and three fur babies.

Deena.Tarver@allianthealth.org





THANK YOU!

Over the Course of Boost Events

1,422 unique attendees, with many attending multiple events.

Total Boost Events: 81

Unique organization attendance: 1,209

Take 5

- Over 2,500 views

Adaptive immunity includes cellular and humoral responses

Insufficient pools of naïve T cells impacts ability to generate:

- Neutralizing antibody responses
- Cytotoxic T cells

Source: Rey, Gertraud. T Cell Responses to Coronavirus Infection are Complicated. <https://www.virology-us/2020/11/05/t-cell-responses-to-coronavirus-infection-are-complicated/>

13

ACIP Meeting February 28, 2024

ALLIANT HEALTH SOLUTIONS QIN-QIO

Take 5: COVID-19 Vaccine Update March 2024

Alliant QIO
454 subscribers

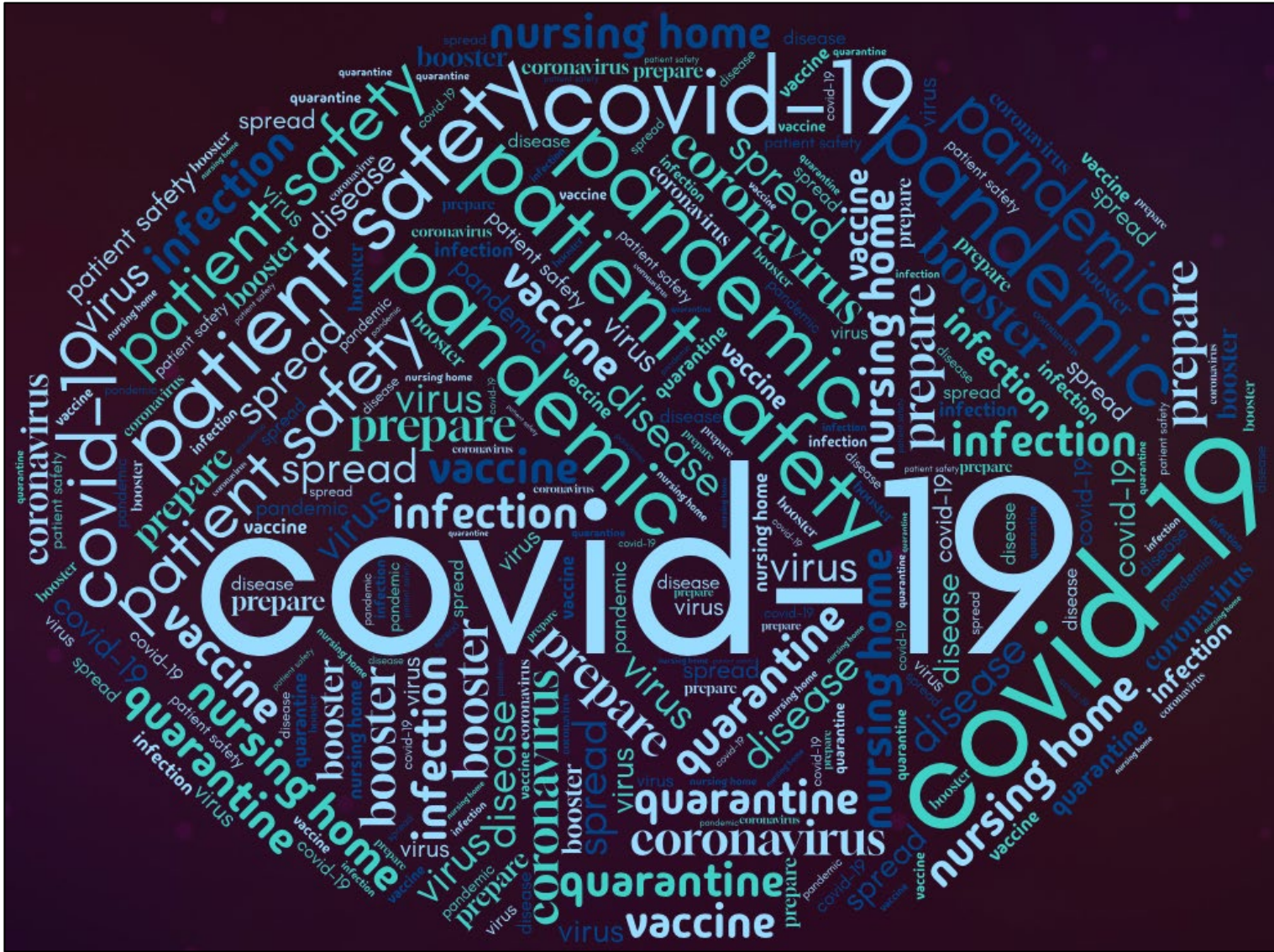
Subscribe

884 views Mar 29, 2024

Update on the COVID-19 Vaccination Recommendations. Recorded on March 22, 2024

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Impact



Support



COVID-19 Vaccine 2024-2025

- Everyone ages 6 months and older should receive an updated 2024-2025 COVID-19 vaccine
- Pfizer Moderna mRNA - Available Now
- Novavax – Available now (like Hepatitis)
- Effective Date – As Soon It's Available

2024-2025 Flu Vaccine Recommendation

- Updated 2024-2025 flu vaccines will protect against an H1N1, H3N2 and a B/Victoria lineage virus.
- ACIP recommends that adults aged ≥ 65 years preferentially receive any one of the following higher dose or adjuvanted influenza vaccines:
 - quadrivalent high-dose inactivated influenza vaccine (HD-IIV4)
 - quadrivalent recombinant influenza vaccine (RIV4)
 - quadrivalent adjuvanted inactivated influenza vaccine (aIIV4)

RSV Vaccines – Adults

- ACIP recommends adults 75 years of age and older receive a single dose of RSV vaccine.^{a,b}
- ACIP recommends adults 60–74 years of age and older who are at increased risk of severe RSV disease^c receive a single dose of RSV vaccine.^{a,b}

^aRSV vaccination is recommended as a single lifetime dose only. Persons who have already received RSV vaccination are NOT recommended to receive another dose.

Pneumococcal Vaccines

- ACIP recommends PCV21 as an option for adults aged ≥ 19 years who currently have a recommendation to receive a dose of PCV.

This recommendation was adopted by the CDC Director on June 27, 2024 and is now official.

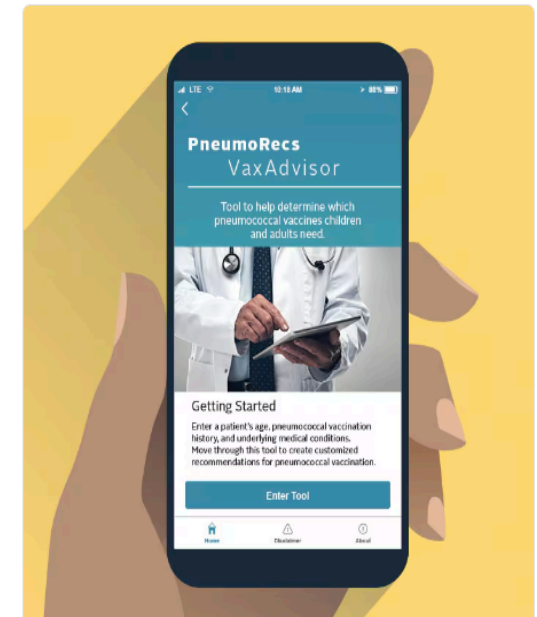


The *PneumoRecs VaxAdvisor* mobile app helps vaccination providers quickly and easily determine which pneumococcal vaccines a patient needs and when. The app incorporates recommendations for all ages so internists, family physicians, pediatricians, and pharmacists alike will find the tool beneficial.

Users simply:

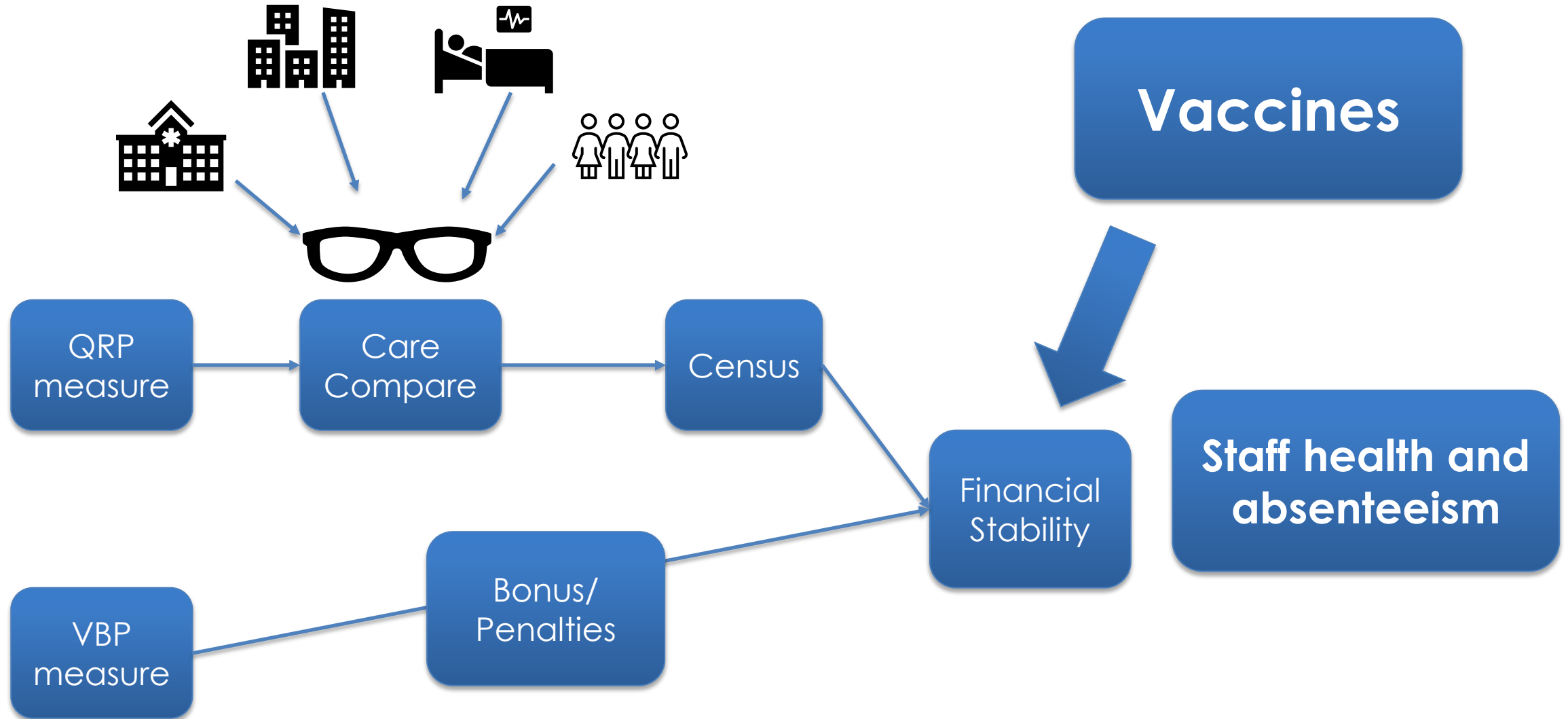
- Enter a patient's age.
- Note if the patient has specific underlying medical conditions.
- Answer questions about the patient's pneumococcal vaccination history.

Then the app provides patient-specific guidance consistent with the immunization schedule recommended by the U.S. Advisory Committee on Immunization Practices (ACIP).

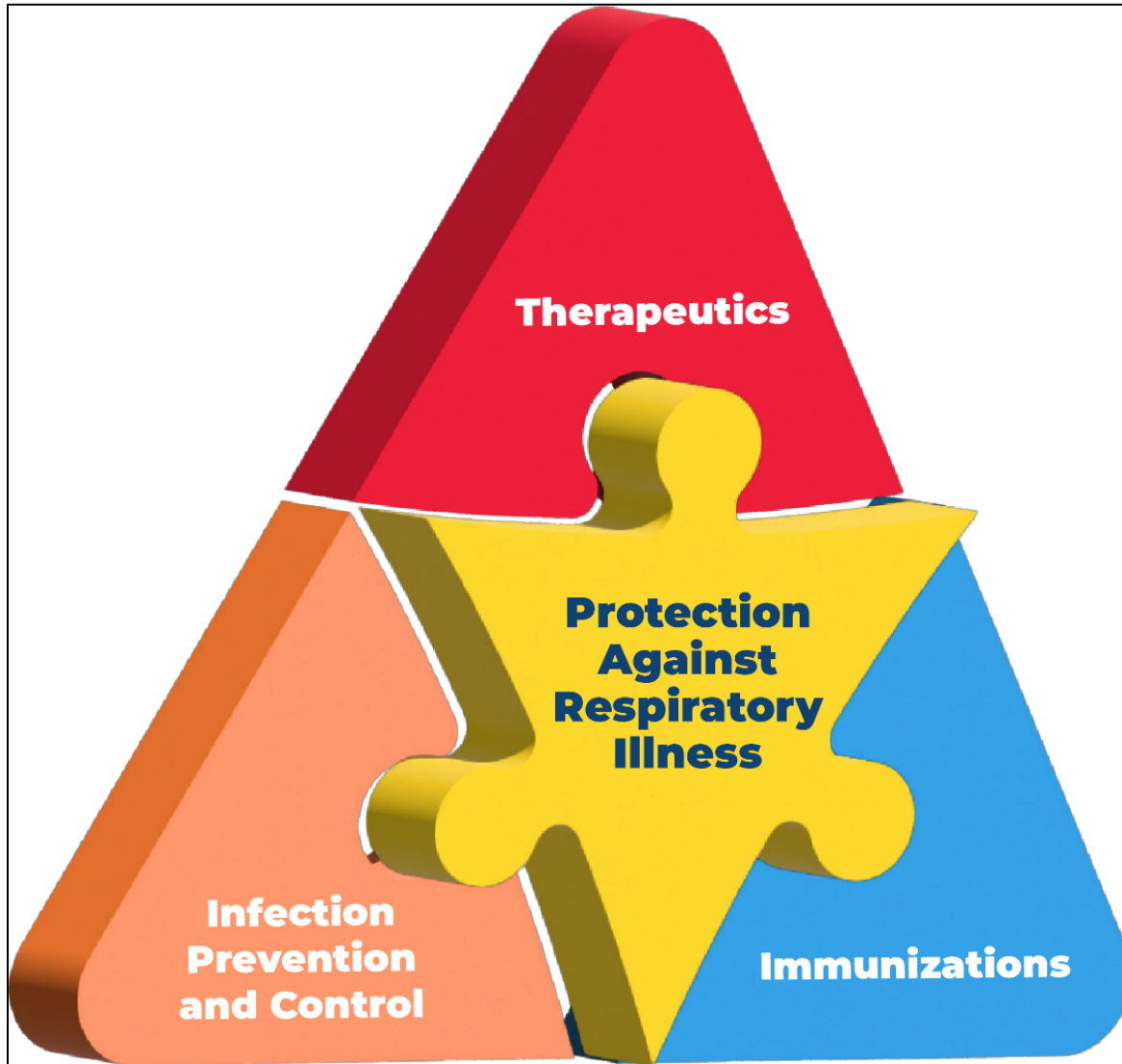


PneumoRecs VaxAdvisor is available for download on iOS and Android mobile devices.

When a Good Thing Is More Than a Good Thing



Safety Strategy



Resources

MACs Medicare Administrative Contractor	https://www.cms.gov/medicare/coding-billing/medicare-administrative-contractors-macs/whats-mac
Moderna	https://www.modernatx.com/en-US/products/moderna-covid-19-vaccine
Novavax	https://us.novavaxcovidvaccine.com/vaccine-finder?gclid=Cj0KCQjwmt24BhDPArisAJFYKk0c7LNx70W5WAjQAF2YFiCTbeecAT9Sz8ZUuxwKRhGuRFodGSz5tggaAkgJEALw_wcB&gad_source=1
Pfizer	https://www.pfizer.com/
Moving Needles	https://movingneedles.org/
Alliant Health Solutions Quality Page	https://quality.allianthealth.org/
NHSN- CDC	https://www.cdc.gov/nhsn/index.html
CMS vaccine page	https://www.cms.gov/priorities/health-equity/minority-health/resource-center/immunization-vaccine-resources

Questions?



Nursing Home and Partnership for Community Health: CMS 12th SOW GOALS



OPIOID UTILIZATION AND MISUSE

- Promote opioid best practices
- Reduce opioid adverse drug events in all settings



PATIENT SAFETY

- Reduce hospitalizations due to c. diff
- Reduce adverse drug events
- Reduce facility acquired infections



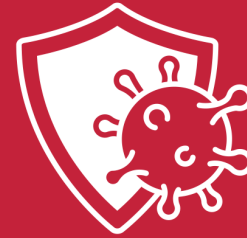
CHRONIC DISEASE SELF- MANAGEMENT

- Increase instances of adequately diagnosed and controlled hypertension
- Increase use of cardiac rehabilitation programs
- Reduce instances of uncontrolled diabetes
- Identify patients at high-risk for kidney disease and improve outcomes



CARE COORDINATION

- Convene community coalitions
- Reduce avoidable readmissions, admissions to hospitals and preventable emergency department visits
- Identify and promote optimal care for super utilizers



COVID-19

- Support nursing homes by establishing a safe visitor policy and cohort plan
- Provide virtual events to support infection control and prevention
- Support nursing homes and community coalitions with emergency preparedness plans



IMMUNIZATION

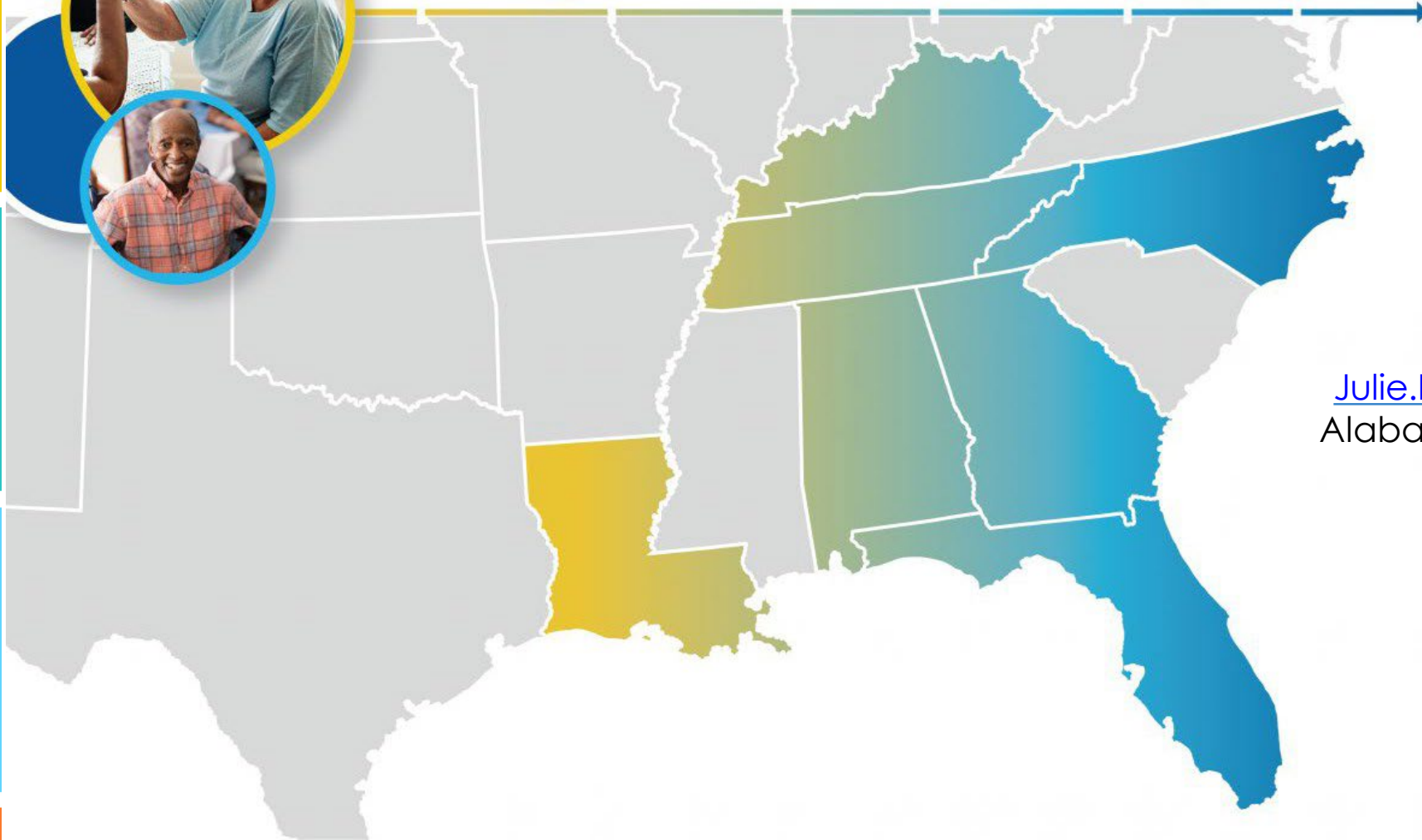
- Increase influenza, pneumococcal, and COVID-19 vaccination rates



TRAINING

- Encourage completion of infection control and prevention trainings by front line clinical and management staff

Making Health Care Better *Together*



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