



Strategies to Increase Well-Child Visits and Vaccinations in School-Aged Youth

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B1: Tuesday June 27, 2023



Agenda

- Introductions
- Learning Objectives
- Impact of COVID-19 on Immunizations & Well Child Visits
- Challenges
- Strategies
- Toolkit
- Upcoming Learning Collaborative
- Wrap-up/Conclusion



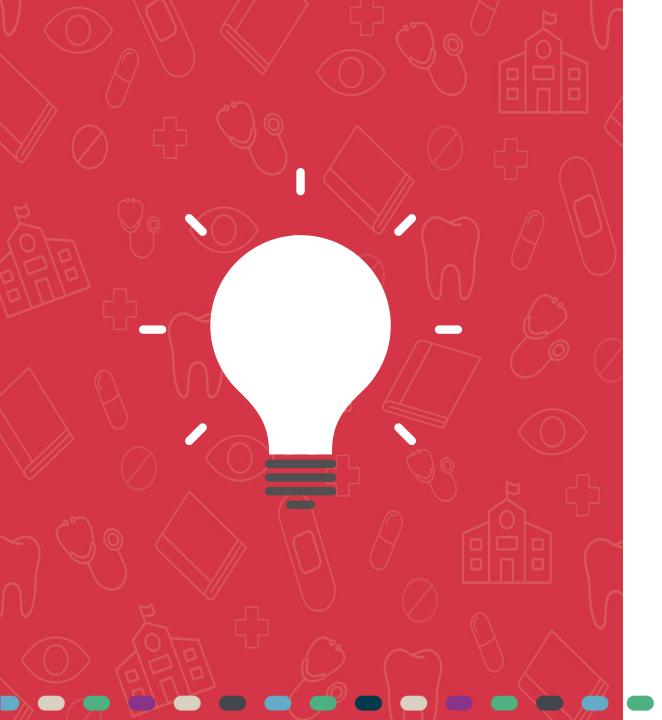
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Let's See Who is in the start Menti

Waiting for answers







Learning Objectives

-6	

- 1. The participant will be able to: explain the impact that the COVID-19 pandemic had on immunizations and well-child visits.
- 2. The participant will be able to: describe three strategies they can use to increase immunization and well-care visits at their SBHC.
- 3. The participant will be able to: develop a plan to increase immunizations and well-care visits in their local setting.



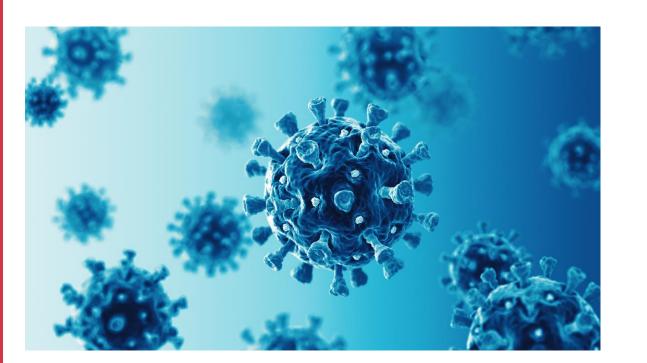
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Is there anything additional that you are hoping to get out of this session?

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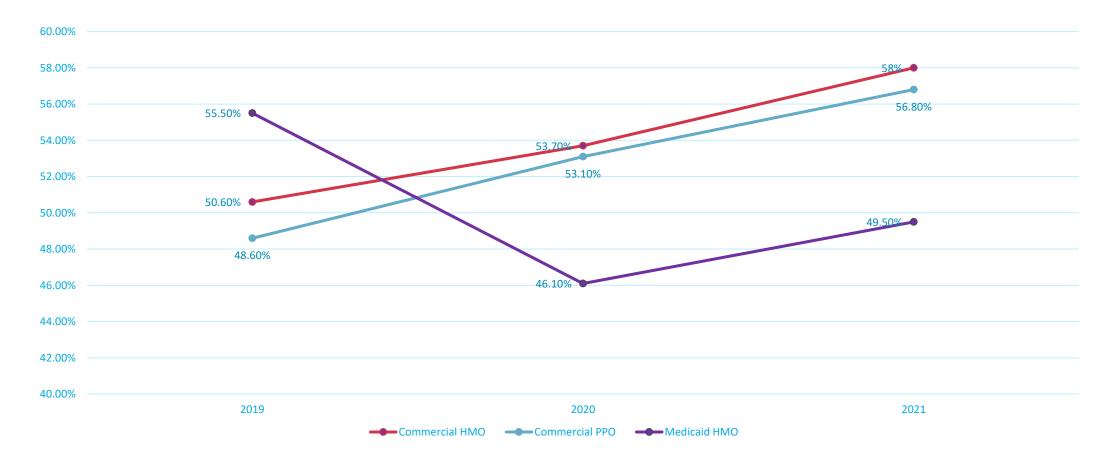


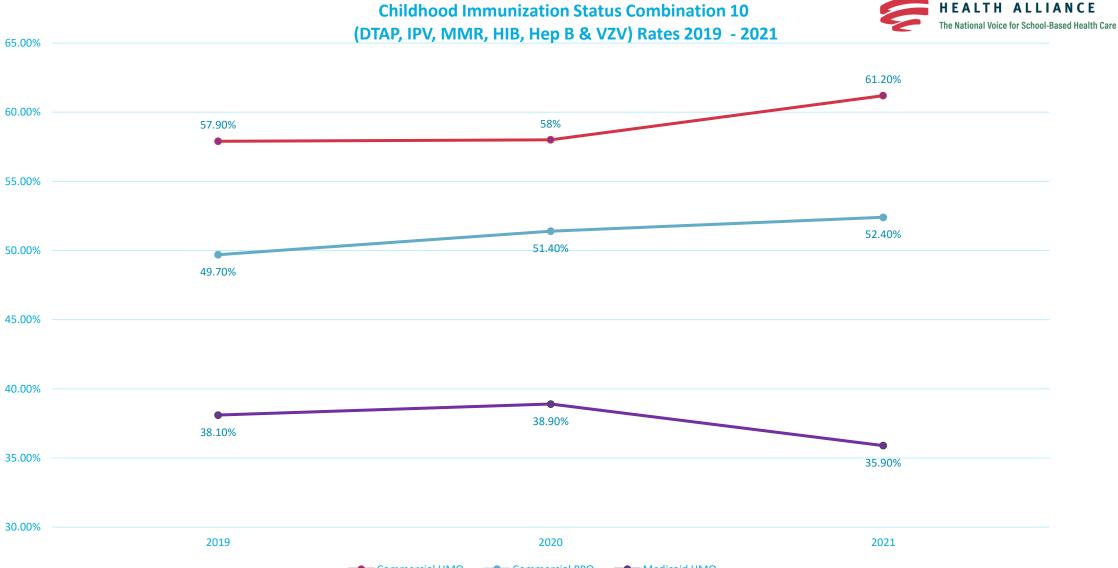
Impact of COVID-19

- Underutilized well-child visits = missed opportunities to identify concerns
- Missed vaccinations = community outbreaks of preventable diseases
- School leaders critical in COVID-19 vaccine efforts



Child and Adolescent Well-Child Visits 2019 - 2021

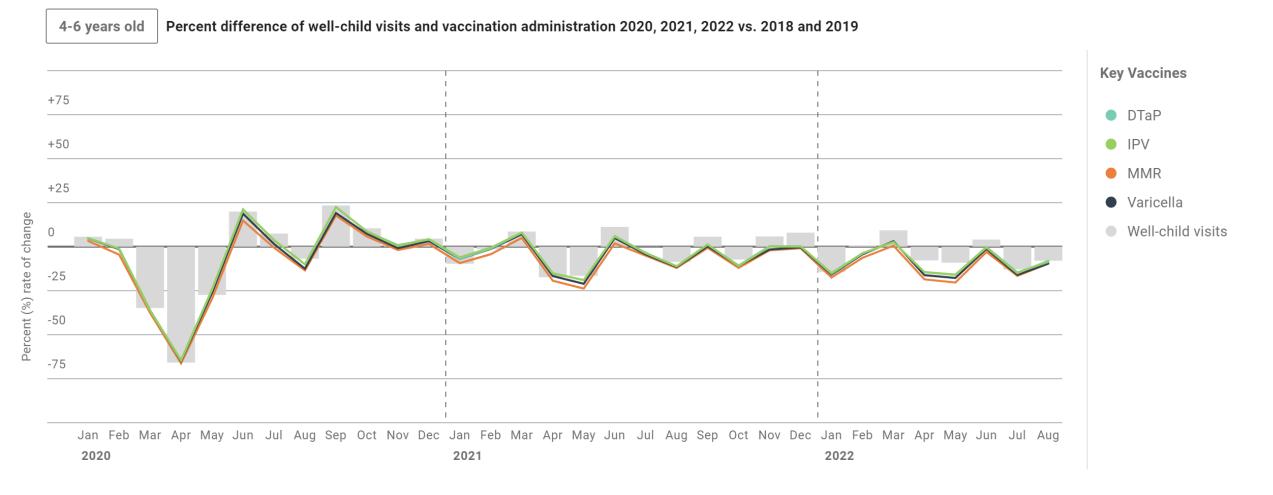




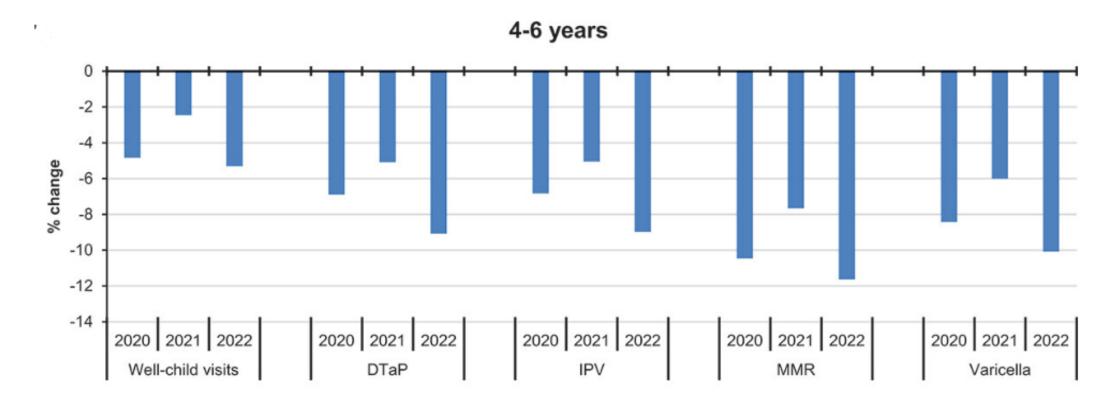
SCHOOL·BASED HEALTH ALLIANCE

Commercial HMO Commercial PPO Medicaid HMO

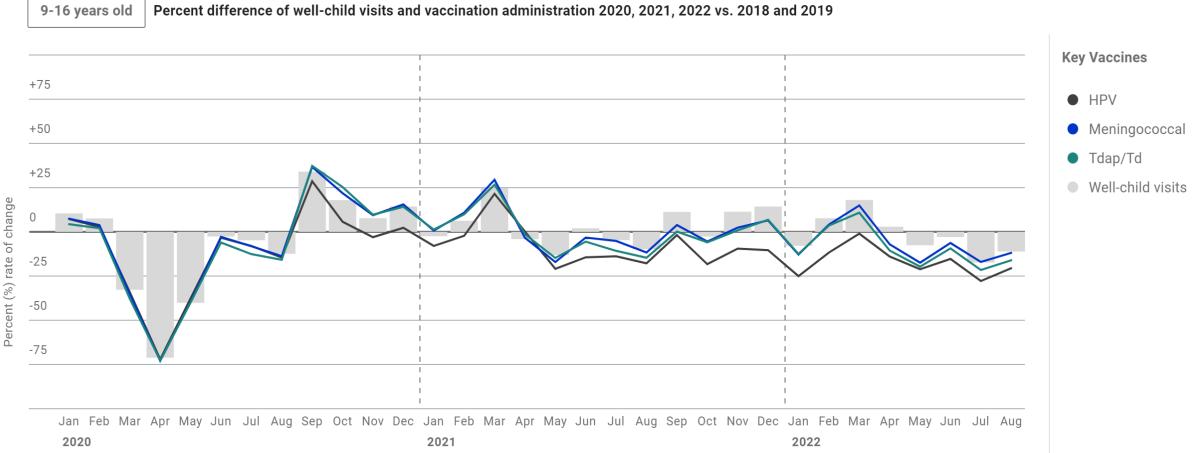




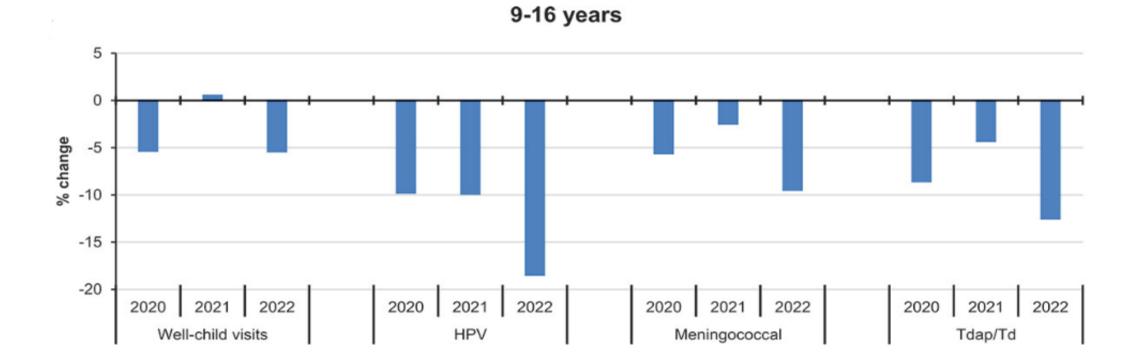






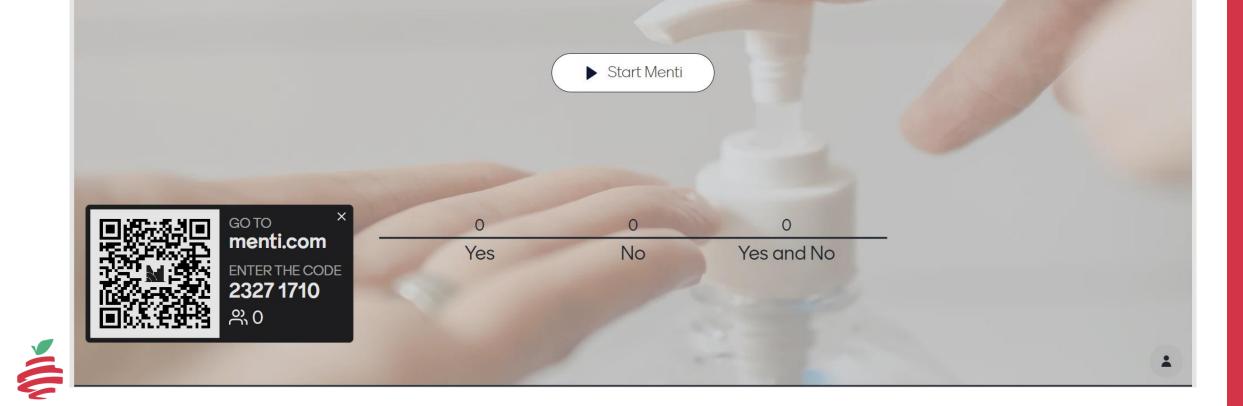








Did the pandemic shift provider focus from prevention to treatment?



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- Vaccine hesitancy and misinformation
- Gaps in care

- Lack of understanding of the value of a well-child visit
- "Not required for school"
- Community barriers





Activity: Pair & Share

What challenges have you experienced?

Impact of Access

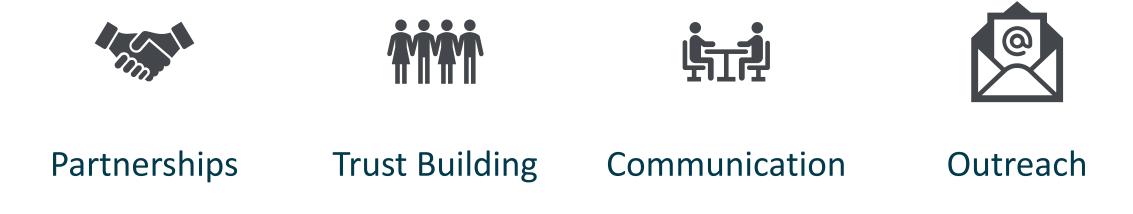


School District	# of Students in schools served	Average # of Students excluded	Number of Students excluded after clinics
District 1- IL	2,700	~230	61
District 2- IA	1,950	~190	53
District 3- IL	2,800	~200+	~89





Strategies









- **Partners**
 - School leaders
 - School nurses -champions
 - Student services, athletics, family liaisons
 - Community
 - Sponsoring agencies, health departments, health centers, pharmacies
- Shared Data
 - Targeting students that are behind on immunization
 - Exclusion list
 - Community partners



Trust Building & Communication

- Educate on the importance of wellchild-care visits and vaccination
- WCV opportunity for a motivational interview
- Equip trusted partners with information
- Communication in multiple languages
- School marketing





Outreach

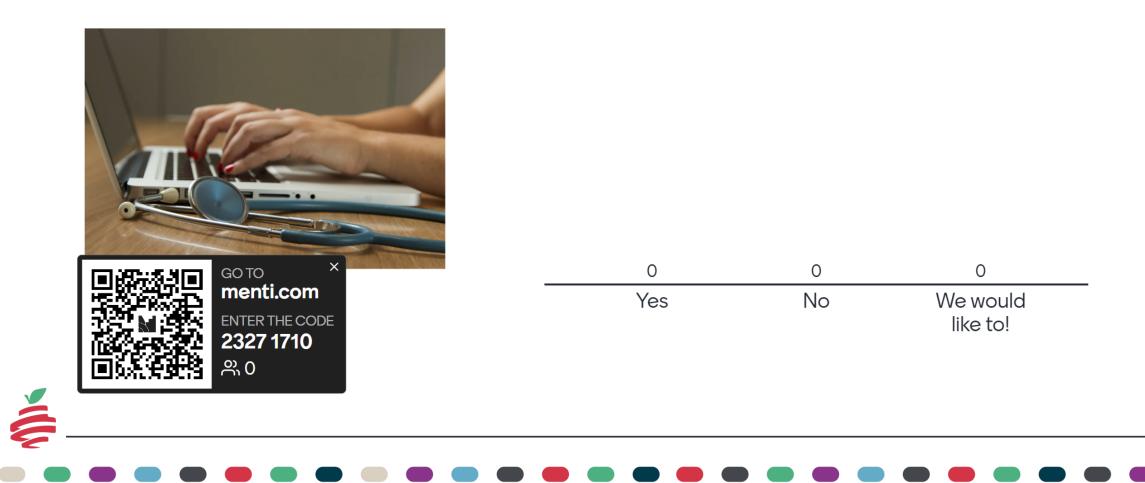
- Data to understand disparities and needs
 - School and state immunization systems, EHR
 - Gap of care in your practice
- Target Population
- Target Vaccines
- Documentation of WCV done by a community provider
- Sick visit conversions
- Reminder systems



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Do you track WCV completed outside of your SBHC?







Activity: Develop Action Plan

Goal Setting SWOT Analysis

- Strengths
- Weaknesses
- **Opportunities**
- Threats



SWOT Questions

S STRENGHS	WEAKNESS	OPPORTUNITIES	THREATS
 Why are you best placed to do what you do? 	 How could you be better? Are there areas of inefficiency 	 Are there potential partners to increase your effectiveness? What can you benefit from? 	 What challenges do you face?



Toolkit Overview





Toolkit To Increase Well-Child Visits And Vaccinations In School-Aged Youth





https://tools.sbh4all.org/merck-toolkit/merck-toolkit-home/



Learning Collaborative (LC) Overview & Goals

SBHA will select two cohorts of 12 eligible schoolbased, between August – November 2023, dedicated health centers (SBHCs) to participate in a 4-session learning collaborative to increase immunizations through well-child visits for school-aged youth.



Each SBHC will...

- Foster collaboration and networking opportunities
- Create a cohort of individuals and organizations that offer peer support
- Implement one strategy or intervention to practice and report back with a 90-day post-survey.
- 6 hours CEUs



Participant Application

Timeline:

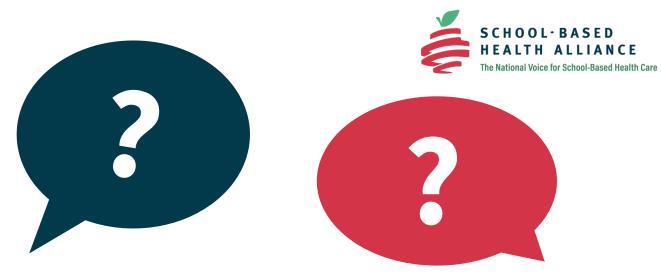
Applications Open	5/31/23
Applications Due	7/14/23
Participants Selected and Notified of Cohort	7/20/23



Scan the QR code to access the RFA Survey

RFA Survey Link: <u>https://forms.office.com/r/HPjYka2RgK</u>





Questions





References

- Kujawski SA, Yao L, Wang HE, Carias C, Chen YT. Impact of the COVID-19 pandemic on pediatric and adolescent vaccinations and well child visits in the United States: A database analysis. Vaccine. 2022 Jan 31;40(5):706-713. doi: 10.1016/j.vaccine.2021.12.064. Epub 2022 Jan 1. PMID: 35012776; PMCID: PMC8719942.
- Childhood Immunization Status (CIS). (n.d.). <u>https://www.ncqa.org/hedis/measures/childhood-immunization-status/</u>
- Amanda L. Eiden, Anthony DiFranzo, Alexandra Bhatti, H. Echo Wang, Goran Bencina, Lixia Yao, Kunal Saxena, Ya-Ting Chen & Stephanie A. Kujawski (2023) Changes in vaccine administration trends across the life-course during the COVID-19 pandemic in the United States: a claims database study, Expert Review of Vaccines, 22:1, 481-494, DOI: 10.1080/14760584.2023.2217257
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- <u>Clinical Care Children | AHR (americashealthrankings.org)</u>
- <u>ChildVaxView | CDC</u>
- <u>Childhood Vaccination Coverage Before and During the COVID-19 Pandemic Among Children Born January 2017-May 2020, National Immunization Survey-Child</u>
 (NIS-Child), 2018-2021
- Abdus, Salam, Selden, Thomas. Well-Child Visits Adherence. JAMA Pediatr. 2022;176(11):1143-1145. doi:10.1001/jamapediatrics.2022.2954





2024 National School-Based Health Care Conference

JULY 1-3 2024

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