June 17, 2021

Hampurds











HOUSEKEEPING

AWARD

Physical awards will be mailed out in soon. You will receive communication once it has been mailed.

WEBINAR

All lines have been muted and this is being recorded. Please type any comments or questions you may have.

SURVEY

Provide your feedback and we will continue to bring the resources & tools that matter to you!





#HAWP2021



healthyazworksites.org



@Got_HAWP



Healthy Arizona Worksites Program





M WELLNESS ACTIVITY

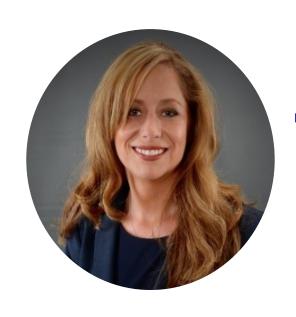
Chris Powell, CSCS

Transformation Specialist









Dr. Cara Christ

Director, Arizona Department of Health Services









Dr. Karen Lewis

Medical Director for the Arizona Immunization Program Office, Arizona Department of Health Services



COVID-19 VACCINE SAFETY

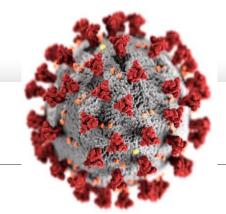
June 17, 2021

Presenting To

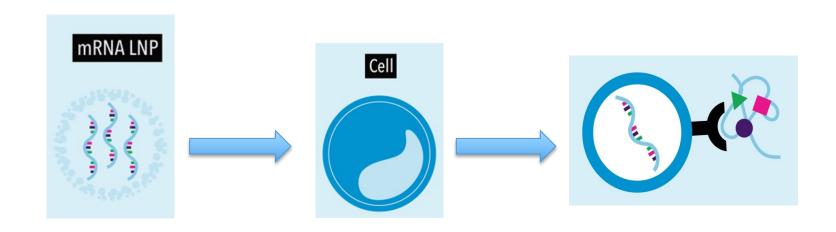
Healthy Arizona Worksite Program | Phoenix AZ

Karen Lewis, M.D. | AIPO Medical Director

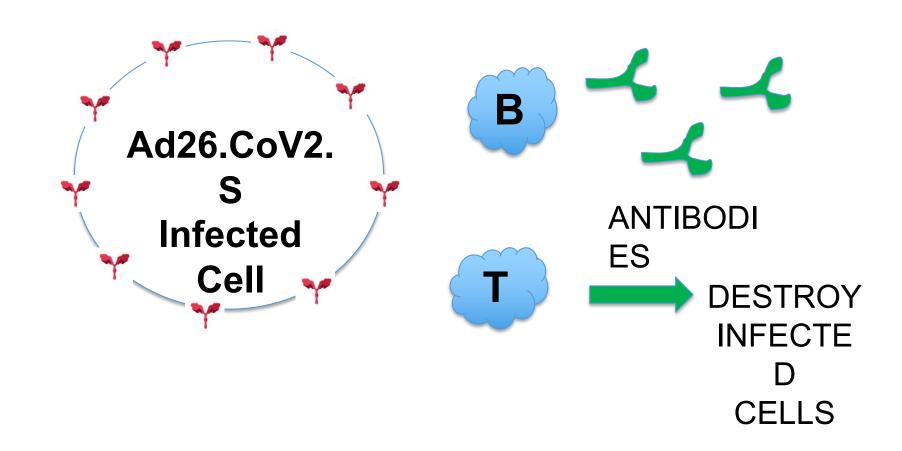




Pfizer and Moderna mRNA Vaccines



Non-replicating Viral Vector



Reasons for the rapid development of COVID-19 vaccines



TECHNOLOGY



RESOURCES



COLLABORATION

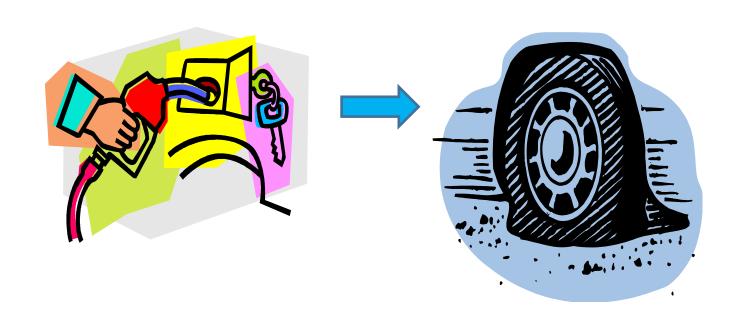


Ongoing Safety Monitoring

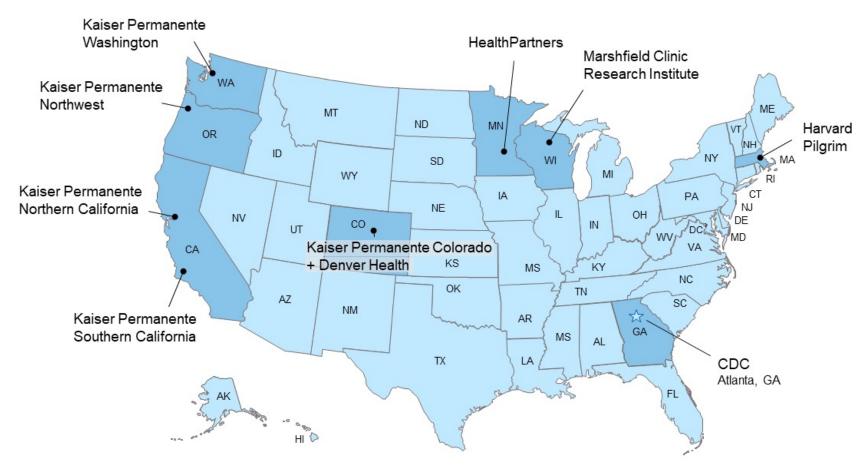


VACCINE **ADVERSE EVENTS** REPORTING SYSTEM

Temporal occurrence does <u>not</u> prove cause and effect



Vaccine Safety Datalink Sites



Ongoing Safety Monitoring



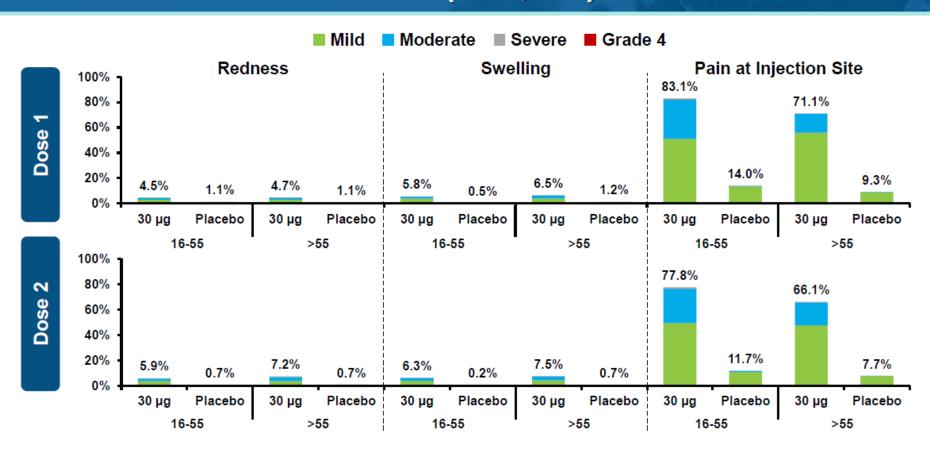


Vaccine
Safety
Datalin
k

mRNA COVID-19 Vaccines: Pfizer-BioNTech Moderna

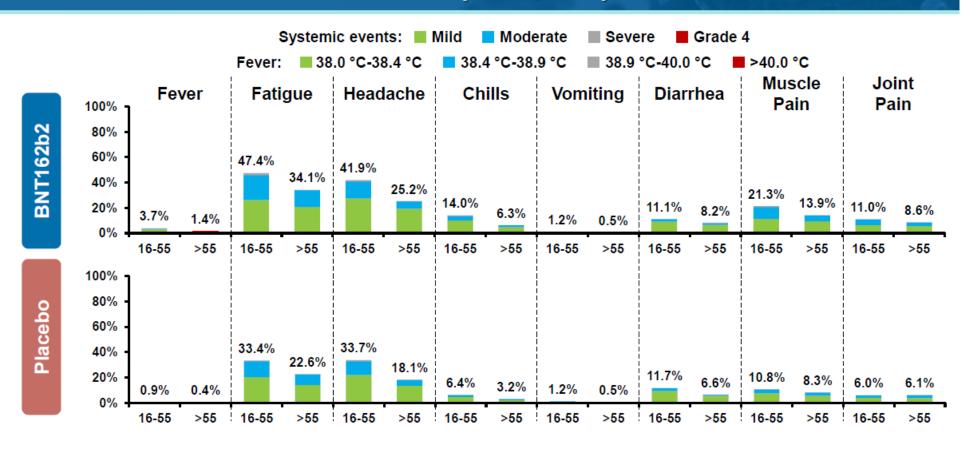
Pfizer-BioNTech Vaccine Safety

eDiary: Local Events Within 7 Days From Dose 1 and 2 in 16-55 and >55 Year Olds (N=8,183)



Pfizer-BioNTech Vaccine Safety

eDiary: Systemic Events Within 7 Days From Dose 1 in 16-55 and >55 Year Olds (N=8,183)



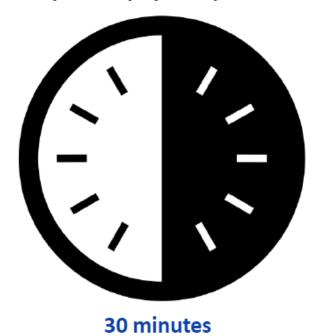
Anaphylaxis Events After mRNA COVID-19 Vaccines

	Pfizer/BioNTe ch	Moderna
Doses administered	9,943,247	7,581,429
Anaphylaxis	50	21
Rate per doses administered	5.0 per million Reporting period: December 14,	2.8 per million 2020-January 18, 2021

Shimabukuro, ACIP, 1/27/2021

Observation period following vaccination

- History of immediate allergic reaction (any severity) to a vaccine or injectable therapy
- Contraindication to a different type of COVID-19 vaccine
- History of anaphylaxis (due to any cause)



All other persons



15 minutes

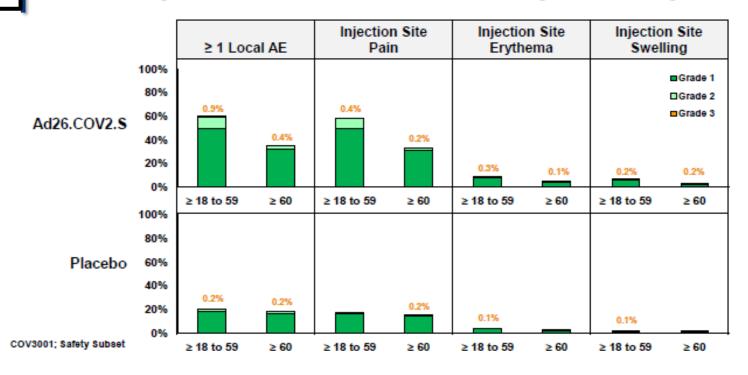
Myocarditis/Pericarditis

- European Medical Agency requested Pfizer and Moderna data in 5/2021
- CDC: US numbers have not been more than historic background
- Ongoing investigations

Janssen COVID-19 Vaccine

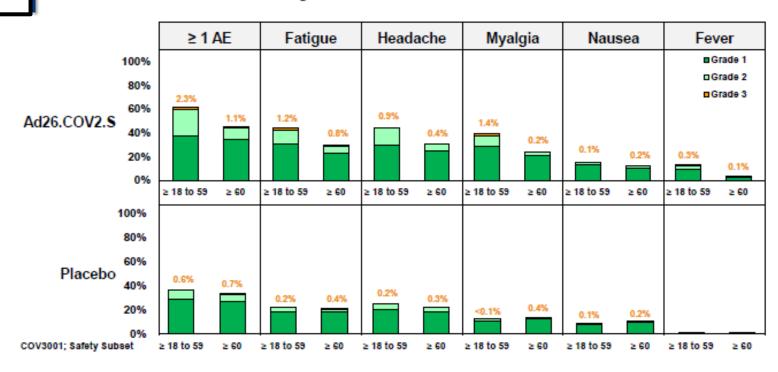
Janssen COVID-19 Vaccine

Local Adverse Events, Nearly All Grade 1 and 2 in Severity, All Events Resolved 2-3 Days After Injection



Janssen COVID-19 Vaccine

Systemic Adverse Events Transient with Median Duration of 1-2 Days



Cranial Venous Sinus Thrombosis after COVID-19 Vaccines

- Rare occurrence with AstraZeneca vaccine
- Janssen COVID-19 vaccine
 - After 6.86 million doses → 6 cases
 - Rate of 0.87 per million doses

Cerebral venous sinus anatomy

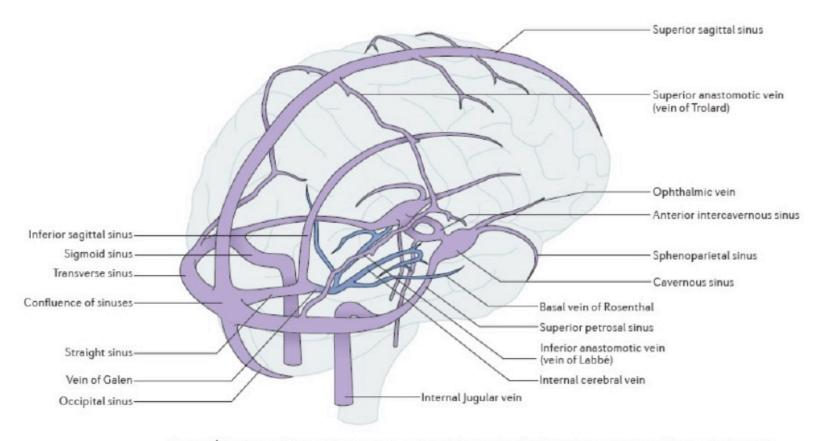
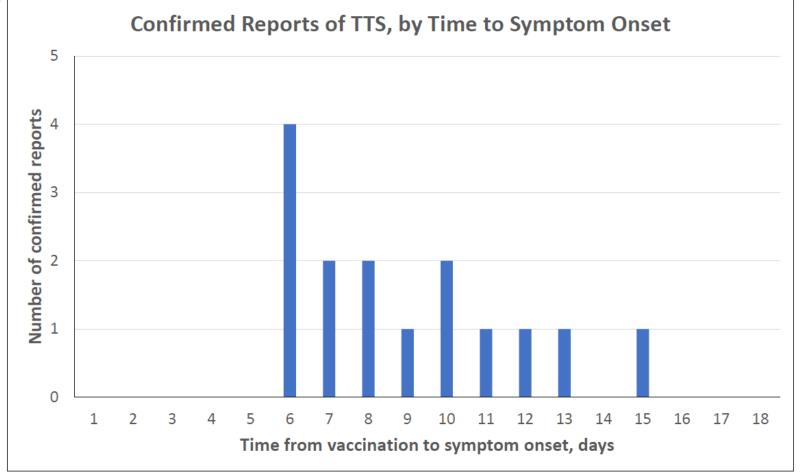


Figure 1 | Anatomy of the cerebral venous system. Diagram showing the main components of the cerebral venous system. Blue vessels represent the deep venous system.

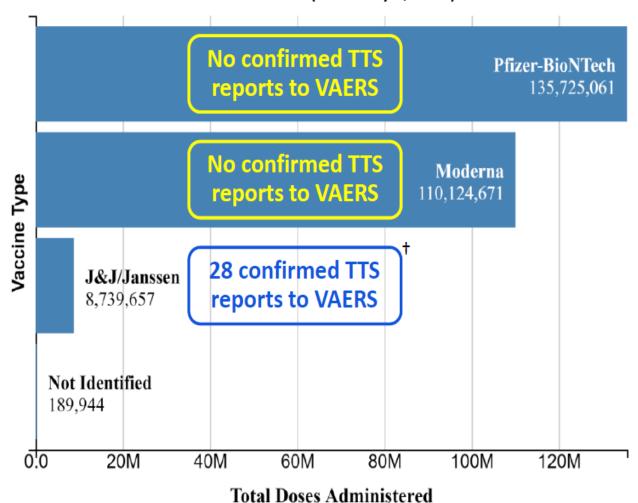
Thrombotic Thrombocytopenic Syndrome (TTS)

- Blood clots with low platelets
 - Rare locations
 - Cranial veins; intra-abdominal
 - Common locations
 - Deep vein thrombosis; pulmonary emboli

TTS from Vaccine to Symptom Onset



U.S. COVID-19 vaccine administration by product type and TTS reports to VAERS (as of May 7, 2021)*

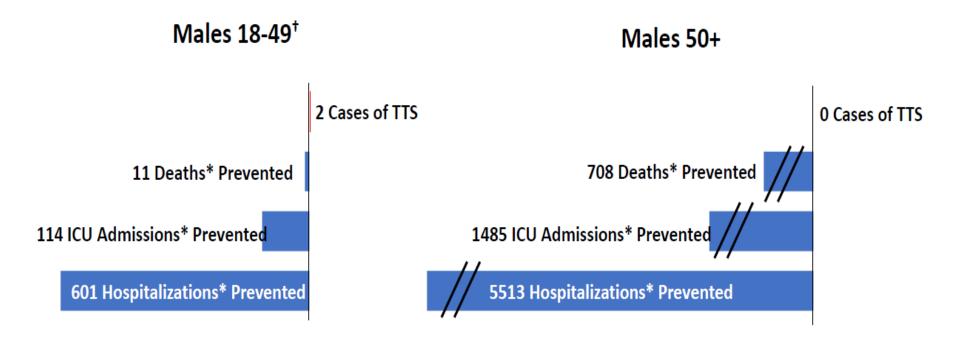


Shimabukuro, ACIP 5/12/2021

Risks and benefits males, by age group

Jansse n

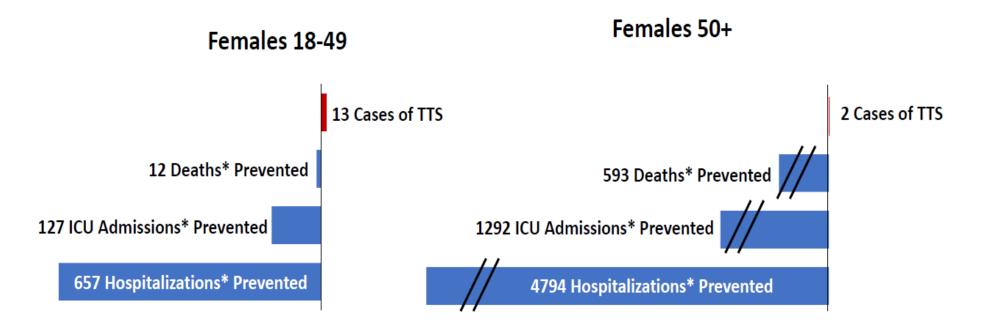
For every **1 million** doses of vaccine given with current US exposure risk¹



Janssen

Risks and benefits females, by age group

For every **1 million** doses of vaccine given with current US exposure risk¹



Known side effects from COVID-19 vaccines System Local ic

- Pain
- Swelling
- Redness

- Fever
- Chills
- Headache
- Tiredness
- Muscle aches
- Joint aches

Rare

- Anaphylaxi
 s (mRNA)
- TTS (Janssen)

Symptoms After COVID-19 Vaccine That Are NOT Due to the Vaccine

- Cough
- Shortness of breath
- Runny nose
- Sore throat
- Loss of taste or smell

COVID-19 Infection Is Not Safe

- Arizona
 - Deaths: 17,715
 - Cases: 885,042
- United States
 - Deaths: 595,625
 - Cases: 33,224,075

- WHO reports
 - Deaths: 3,744,408
 - Cases: 173,674,509

As of June 9, 2021

Disease is bad. Vaccines are good.

THANK YOU

Karen Lewis, M.D.

Medical Director, Arizona Immunization Program Office

Karen.lewis@azdhs.gov | 602-364-3630

www.azhealth.gov

Roadmap to the HAWP Award





2021 AWARD YEAR

121 AWARDED

9 NEW WORKSITES

15 RECOGNIZED AT A HIGHER LEVEL





WORKSITES

A PUBLIC HEALTH INITIATIVE OF CONTROL OF CON



COPPER Curacy













Worksite Health Trained

Leadership Support

Wellness Champions/Team

CDC Worksite Health Scorecard

Worksite Health Improvement Plan (WHIP)







Engage. Connect. Hire.









Chinle Health Promotion































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Worksite Health Trained

Leadership Support

Wellness Champions/Team

CDC Worksite Health Scorecard

Worksite Health Improvement Plan (WHIP)

Program Budget

Data Driven













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AMERICAN LEADERSHIP ACADEMY

























GREATER PHOENIX CHAMBER

















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GOLD Www.















Worksite Health Trained

Leadership Support

Wellness Champions/Team

CDC Worksite Health Scorecard

Worksite Health Improvement Plan (WHIP)

Program Budget

Data & Outcomes Driven

Benefit & Policy Integration







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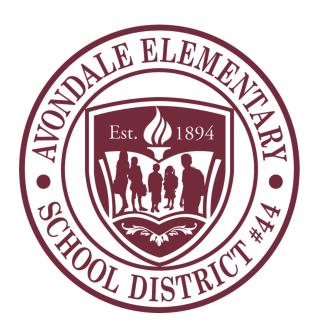


































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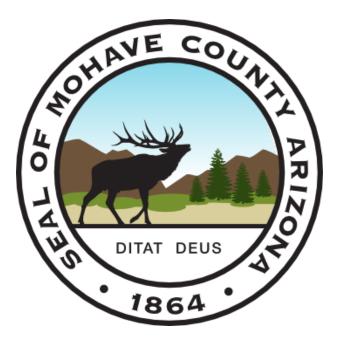


























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Southwest Autism Research & Resource Center





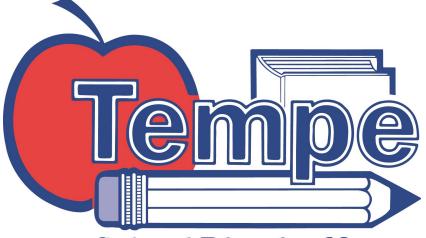


Southwest Network









School District No. 3

























Town of Oro Valley





















2021



WORKSITES

A PUBLIC HEALTH INITIATIVE

CONTROL OF THE PUBLIC HEALTH INITIATIVE

CONTROL O

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Worksite Health Trained

Leadership Support

Wellness Champions/Team

CDC Worksite Health Scorecard

Worksite Health Improvement Plan (WHIP)

Program Budget

Data & Outcomes Driven

Benefit & Policy Integration

Cross-Sector collaboration impacting the health of the community





ARIZONA DEPARTMENT OF ADMINISTRATION HUMAN RESOURCES















ALHAMBRA ELEMENTARY SCHOOL DISTRICT











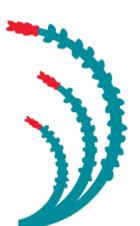


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TMC HealthCare





















































GOODYEAR EMPLOYEE WELLNESS PROGRAM









ARIZONA DEPARTMENT
OF HEALTH SERVICES



















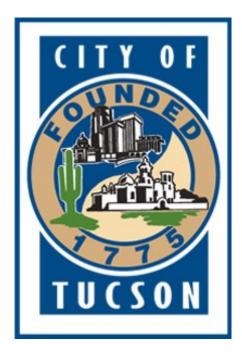




















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2021



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WE HOPE YOU JOIN US IN 2022 THANK YOU

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