

HEALTH OFFICER REPORT

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Fargo Cass
Public Health
Prevent. Promote. Protect.



HHS HOST “FOOD IS MEDICINE” SUMMIT

Five Food is Medicine principles for educating the public, changing policy, integrating nutrition services:

- Recognizing that nourishment is essential for good health, wellbeing, and resilience.
- Facilitating easy access to healthy food across the health continuum in the community.
- Cultivating understanding of the relationship between nutrition and health.
- Uniting partners with diverse assets to build sustained and integrated solutions.
- Investing in the capacity of under-resourced communities.



**USDA & FDA CALL
FOR MORE
PROGRAMS TO
EDUCATE AND
IMPROVE
AMERICAN DIETS**

- USDA encouraging all states to offer a summer feeding program
- FDA working to enhance food package information. Recent changes/efforts:
 - Listing added sugars on food labels
 - Reducing trans fats in foods
 - Voluntary sodium reductions
 - Clearly define “healthy” on food labels
- Medical teams educating patients around nutrition

MEASLES OUTBREAKS ON THE RISE



- Multiple large outbreaks in Europe: 45-fold increase in cases last year
- From 12/01/23 – 01/23/24: 23 cases in U.S.
- majority of cases unvaccinated
- Outbreaks in Georgia, Ohio, Washington, Philadelphia, New Jersey, California, Missouri
- Vaccination = best protection

GLOBAL MEASLES OUTBREAKS (AS OF 01/12/24)

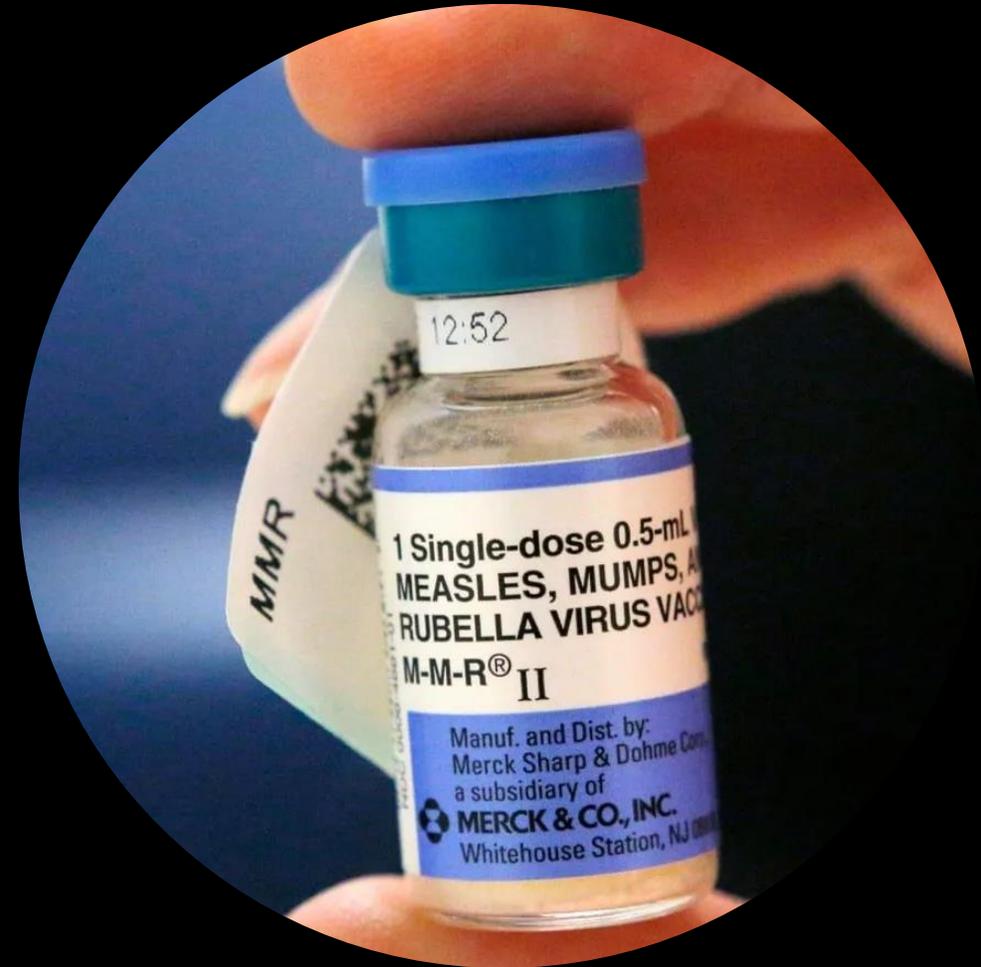
- *International travel may pose an increased exposure risk. Make sure all vaccinations are up-to-date before traveling.*

Top 10 Countries with Measles Outbreaks*

Rank	Country	Number of Cases
1	Yemen	23,066
2	India**	13,997
3	Kazakhstan	12,801
4	Ethiopia	11,042
5	Russian Federation	7,137
6	Pakistan	6,199
7	Kyrgyzstan	4,701
8	Democratic Republic of the Congo (DRC)***	3,917
9	Iraq	3,541
10	Azerbaijan	3,291

ND MMR RATES LOW

- ND statewide Kindergarten MMR rate 2022-23 school year: 91.8%
- Cass Country Kindergarten MMR rate 2022-23 school year: 94.6%
- ND statewide children 19-35 months up to date with MMR: 80.3%
- Cass Country children 19-35 months up to date with MMR: 82.4%
- Most recent school immunization exemptions: 6.2% (personal belief exemption highest)



**SELF-
ADMINISTERED
FLUMIST?**

- FDA reviewing application for nasal spray flu vaccine to be self-administered at home
- Patients still need prescription (provider's office, pharmacy, etc)
- Vaccine would be mailed in temperature-controlled box
- CDC hopeful this will increase flu vaccine rates
- If approved, will be available 2024-2025 flu season

