

Marietta Belpre Health Department



Introduction Staff

- ▶ Kelly Miller, RS, EH director and the HD administrator
- ▶ 2 other EH staff members that just joined us; Elizabeth Eremus & Dawson Reynolds, working on their certifications to get licensed
- ▶ Vital stats- Cammie Loane (birth & death records) & fiscal
- ▶ Kim Guckert, RN- public health nurse. CMH (Complex Medical Help) program director, immunization lead, ODRS, lead cases, helmets
- ▶ Abbi Curtis, LPN- clinic, car seats, helmets, immunizations
- ▶ Diane Drost, nursing administrative secretary- she keeps this whole crew together, does billing, vital stats back up, immunization program, our NWD point of contact and knows EVERYTHING!
- ▶ Dr Brockett: Health Commissioner. He's the overseer for our health jurisdiction.
- ▶ Myself, NP & DON; clinic provider



OUR MISSION

- ▶ “What that means to us is we are looking at trends to see where the pockets of need are in the community
- ▶ “safety net”
- ▶ One team, one goal: **HEALTHY COMMUNITIES!” (VISION)**
- ▶ 3 P's. Health Promotion, Health Protection, and Disease Prevention are core function.
- ▶ Areas of concern: Early heart disease, Pre-D/DM2, vaping/smoking in teens, addiction crisis
- ▶ Our “why” as it relates to families and children. Understand the interconnectedness of diet/exercise/poor health habits and it's impact on early chronic dz and the implications this has on long term health
- ▶ Encouraging healthy behaviors, safeguarding communities from hazards, and stopping illnesses before they start.

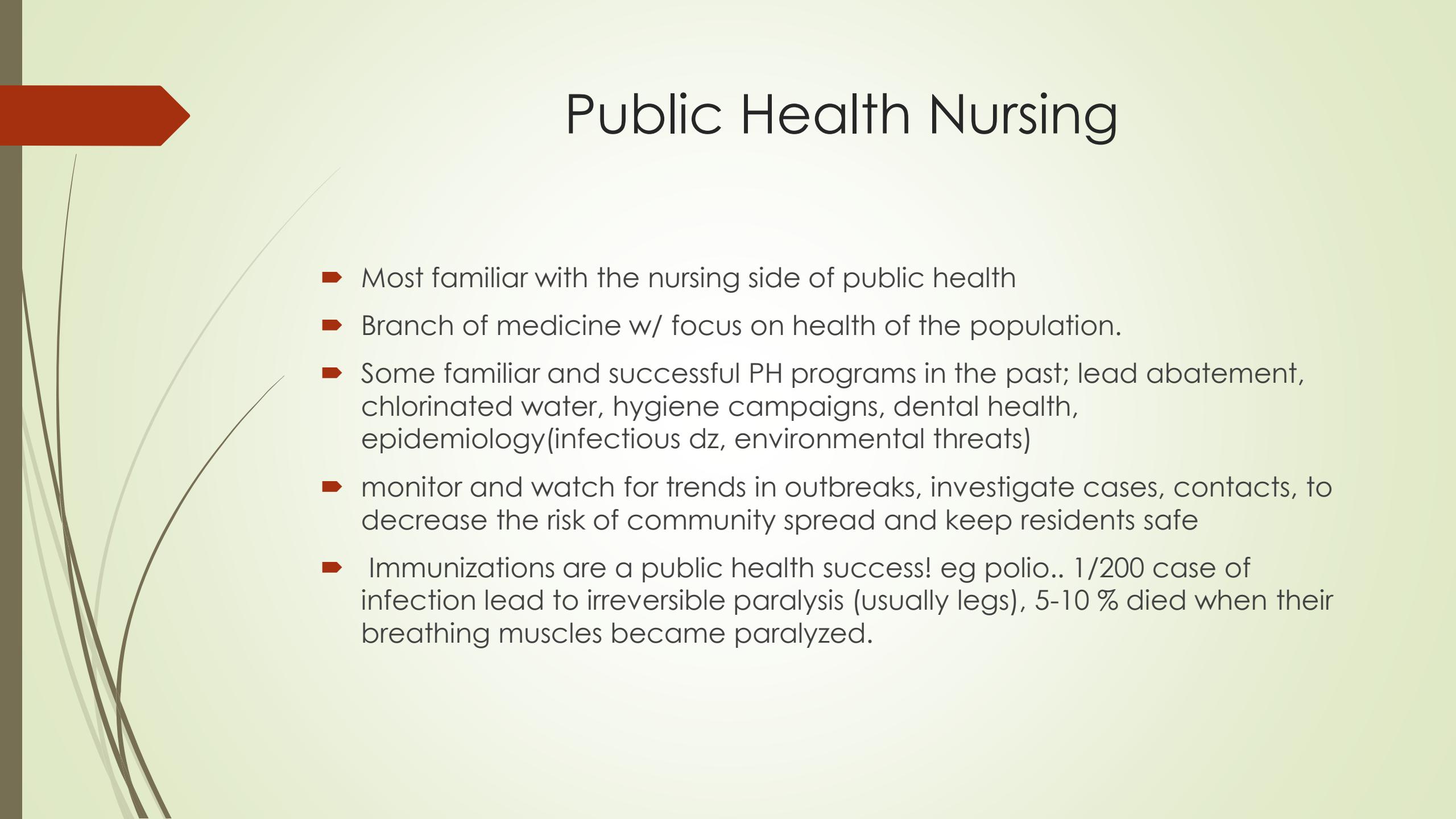
Environmental Health (EH)

- ▶ Oversee mandated programs for ODH, commonly referred to as “health inspectors”
- ▶ They have BS with heavy concentration of math & science
- ▶ Includes: Food Safety, Recreational Water (public pools), Campgrounds, Body Art, Household Sewage Systems, and Animal Bites for rabies.
- ▶ Our primary focus is education and public safety.
- ▶ Restaurant & food establishment inspections. This includes schools in our jurisdiction for health safety annually
- ▶ Pools, campgrounds, and tattoo estab. within the cities of Marietta & Belpre
- ▶ Oversee residential & commercial plumbing program within the city of Marietta with a contracted plumbing inspector.
- ▶ Licensed through the State of Ohio, continuing ed requirement to stay UTD and renew their license biannually.
- ▶ Follow Ohio Revised Codes for the mandated program that they are responsible for



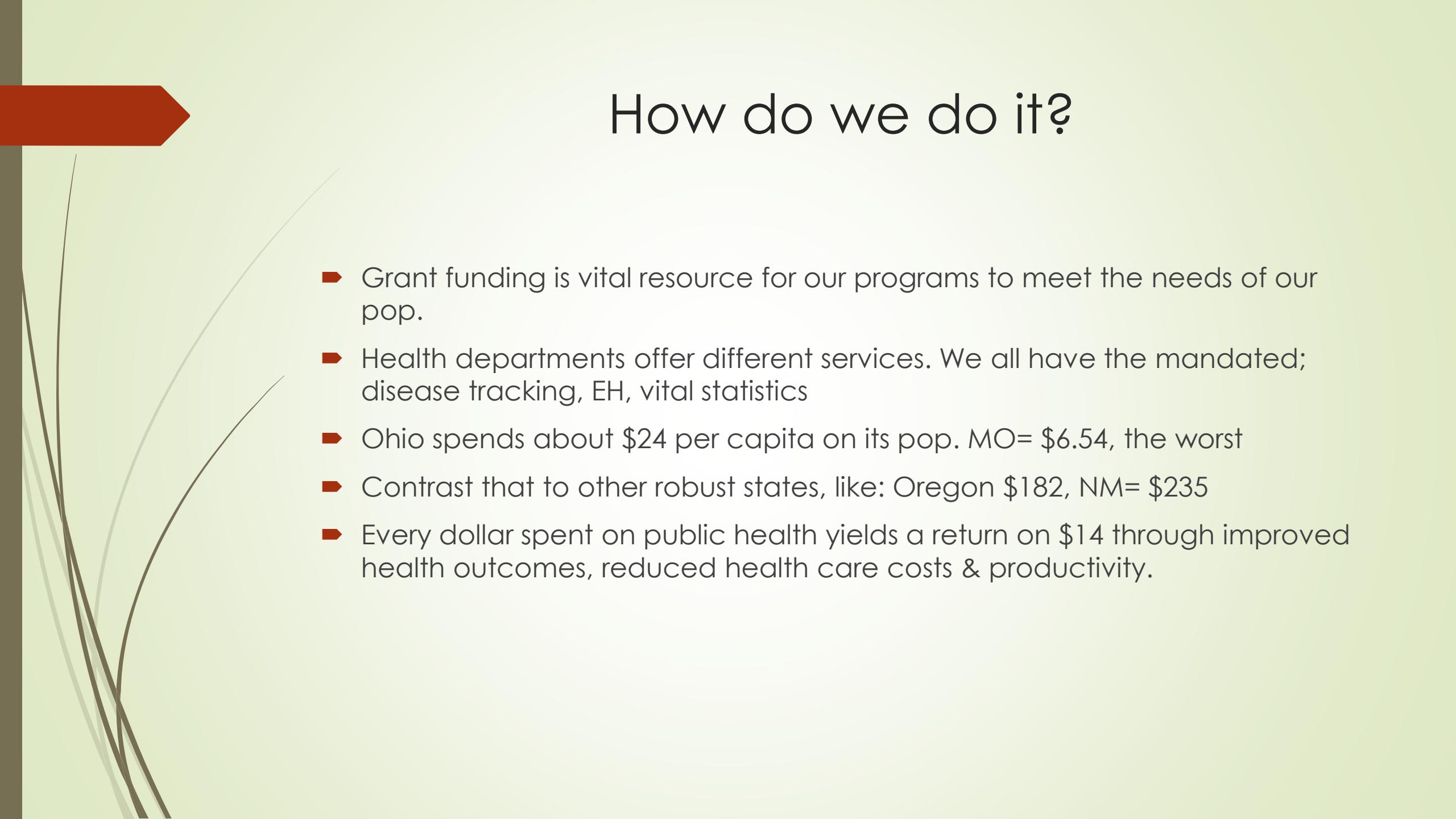
Vital Statistics

- ▶ registration, preservation, and issuance of vital records (births, deaths, fetal deaths) occurring in Ohio
- ▶ Maintains birth records from 1908 to present
- ▶ Maintains death records from 1908 to present
- ▶ Can obtain statewide issuance; born or passed in the state of Ohio
- ▶ Check or cash right now
- ▶ Working on credit/debit card payments
- ▶ Docs needed for health insurance, social security, drivers license , passports, school entry etc



Public Health Nursing

- ▶ Most familiar with the nursing side of public health
- ▶ Branch of medicine w/ focus on health of the population.
- ▶ Some familiar and successful PH programs in the past; lead abatement, chlorinated water, hygiene campaigns, dental health, epidemiology(infectious dz, environmental threats)
- ▶ monitor and watch for trends in outbreaks, investigate cases, contacts, to decrease the risk of community spread and keep residents safe
- ▶ Immunizations are a public health success! eg polio.. 1/200 case of infection lead to irreversible paralysis (usually legs), 5-10 % died when their breathing muscles became paralyzed.



How do we do it?

- ▶ Grant funding is vital resource for our programs to meet the needs of our pop.
- ▶ Health departments offer different services. We all have the mandated; disease tracking, EH, vital statistics
- ▶ Ohio spends about \$24 per capita on its pop. MO= \$6.54, the worst
- ▶ Contrast that to other robust states, like: Oregon \$182, NM= \$235
- ▶ Every dollar spent on public health yields a return on \$14 through improved health outcomes, reduced health care costs & productivity.



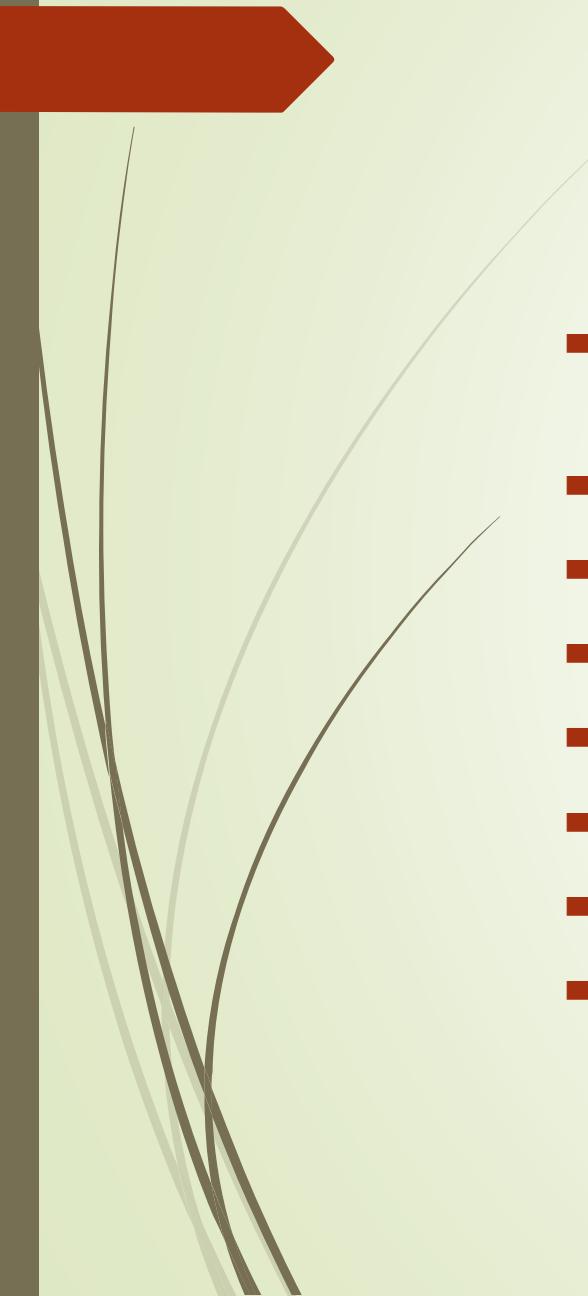
Reproductive/STI Clinic

- ▶ Title X is a federal program under the HHS, administered by the state of Ohio. Feds give \$ to the states to provide low cost/no cost services for men and women.
- ▶ Income is sliding scale. Payment based on %
- ▶ No cost if at 250% of the FPG
- ▶ The clinic is equipped with a lab that runs tests in-house for most STI's (CT, NG, HIV, Syphilis, Trich). An exception is male trich, there is no bench test on the market at this time.
- ▶ We have the medications/injections on site needed to treat STI's and other needs
- ▶ Numerous birth control options include; bcp's, patch, rings, depo, Nexplanon
- ▶ Cont....



Reproductive Clinic, cont.

- ▶ We draw blood for f/u on HIV, syphilis, Hep C and other medical condition as the need arises
- ▶ Have PrEP available for HIV prevention
- ▶ Have medication on site for HSV
- ▶ Free condoms available on walk-in basis
- ▶ Pap, breast exams
- ▶ Use TCA to treat venereal warts
- ▶ Anyone can come; no residence requirement.
- ▶ Encourage parental involvement
- ▶ Educate our young ppl about sexual coercion, sexual risk avoidance, discuss reproductive plans, IPV etc



BCCP

- ▶ We are a provider for the state run program for breast and cervical cancer screening
- ▶ Eligible 21 year old to 64 pap (Medicare eligible at 65)
- ▶ Mammogram starting at 40, exceptions for 21 to 39 year old (abnormalities)
- ▶ Income 300 % of the FPG
- ▶ Un/underinsured
- ▶ Free breast and cervical cancer screening
- ▶ MBHD does the CBE, Pap, they get a voucher for mammogram
- ▶ If they find cancer cx or breast there is a special carve out called BCCP
Medicaid helps with diagnostic work up, chemo, surgery etc



NP Clinic Services

- ▶ Anyone that comes to reproductive clinic and is sick, we'll treat them rather than let them leave sick within the scope that we can
- ▶ Physicals of all kinds; daycare, pre-employment, minor work permit, camp, scouts, sports. ** No DOT physicals** reason...
- ▶ Shots for monthly/weekly mental health meds (w/ Dr order)
- ▶ Injections for special conditions; biologics; Stelara Crohns etc
- ▶ Allergy shots
- ▶ We do NOT do family practice. Too limited in staff and resources.



CMH (COMPLEX MEDICAL HELP)

- ▶ Formerly BCMH
- ▶ Public health nurse is the liaison for the child/family to their provider
- ▶ Resources for families with children that have special needs; ie CP, cancer, neurodegenerative diseases like MD, CF, craniofacial anomalies etc
- ▶ Unfortunately it does not cover autism spectrum disorders, behavioral/mental health **HOWEVER** if they co-occur with an eligible medical condition that is different.
- ▶ There is a treatment part and a diagnostic part.
- ▶ If a parent has a concern about a medical issue for a child they can reach out and we can help them find an eligible CMH provider to do the diagnostic work up to age 21
- ▶ Young adults up to 26 can stay in the program for treatment.



ODRS/Disease Reporting System

- ▶ Mandated program for health department to f/u, track, investigate health hazards, infectious diseases,
- ▶ This is where conditions like food poisoning, whooping cough, measles and other safety concerns are investigated, including contacts to stop the spread of disease or potential health hazards that can affect the masses
- ▶ For some of these cases, a prophylactic antibiotic may be needed; if they do not have a provider we can order the antibiotic for the contacts



Other Services

- ▶ Collaborate with Portsmouth C.H.D (regional syphilis/HepC/HIV program) to track and find Syphilis cases and get them treated. Draw blood for their HIV,Hep C clients
- ▶ Work w/ City & PD on the HOT (homeless outreach team). Given care in the field when needed
- ▶ Work with the recovery community as part of the Care & Connect w/ resources and services they need to enter treatment program
- ▶ Head lice checks; order meds
- ▶ B/P checks
- ▶ Blood sugar checks, A1c, strep, flu, covid testing, urinalysis, microalbumin



Other Services...cont.

- ▶ Offer programs/presentaton for healthy hands; glow germ presentation w/ handwashing ed, sex ed Boys/Girls Club, Head Start, Ewing, the schools
- ▶ Senior citizens monthly for bp and bs checks and various programs ie depression, immunizations
- ▶ Smoking cessation



Bike Helmets

- ▶ To qualify you must live in the county.
- ▶ Up to age 18
- ▶ We have grant monies that help us buy these at a discounted price
- ▶ Everyone is fitted and educated on wearing the helmet
- ▶ Participate in Safety Town every year for this



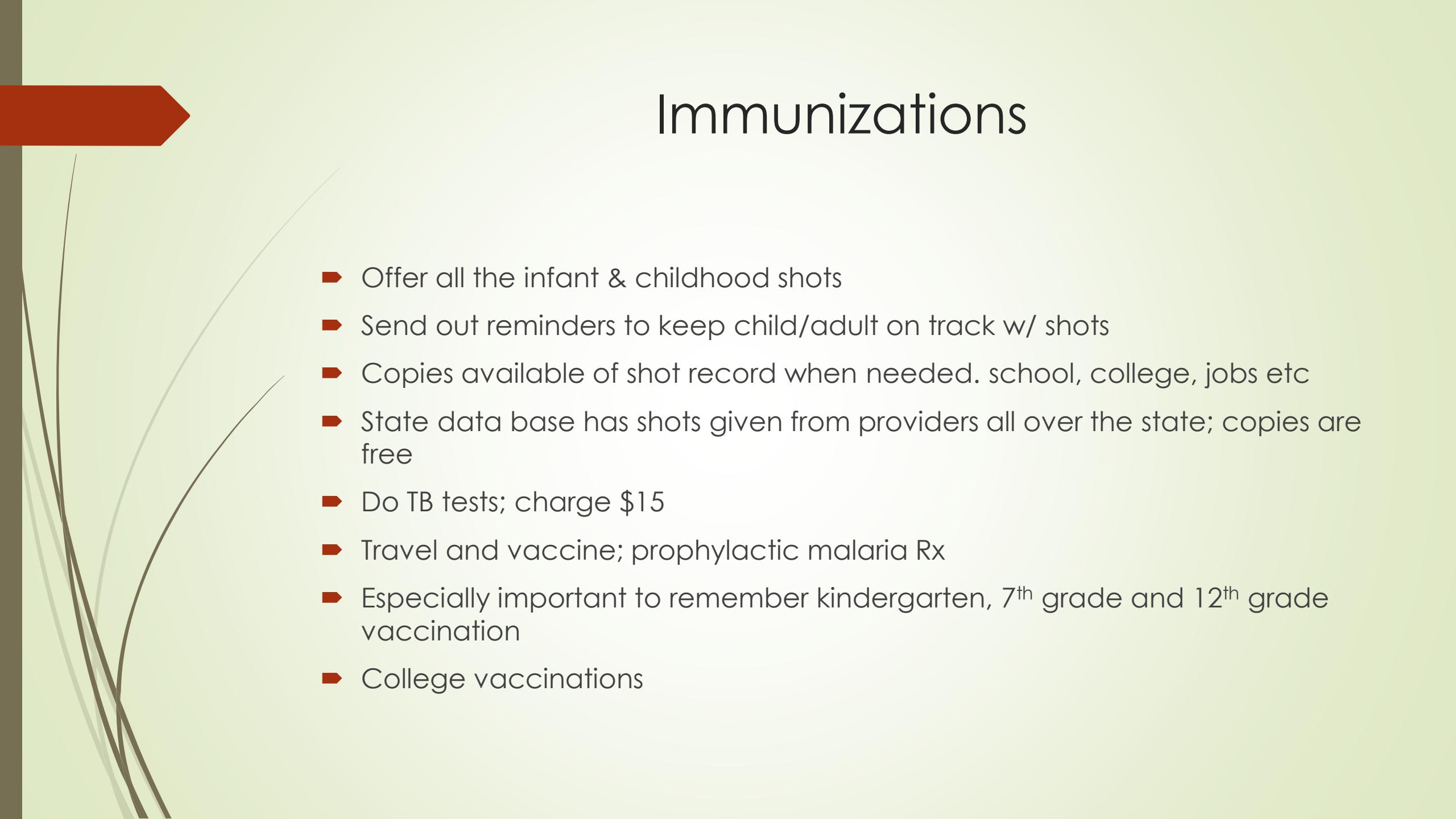
Car Seat Program

- ▶ Ohio Buckles Buckeyes (OBB)
- ▶ Wic and Medicaid eligible automatically
- ▶ Will look at income if needs a seat and doesn't fit other criteria
- ▶ Go to hospital if infant needs a seat to come home from the hospital
- ▶ Certified car seat technician
- ▶ Extensive training- 40 hrs of classroom time
- ▶ Install with family member helping them; teaching
- ▶ Car seats have to be replaced if in an accident



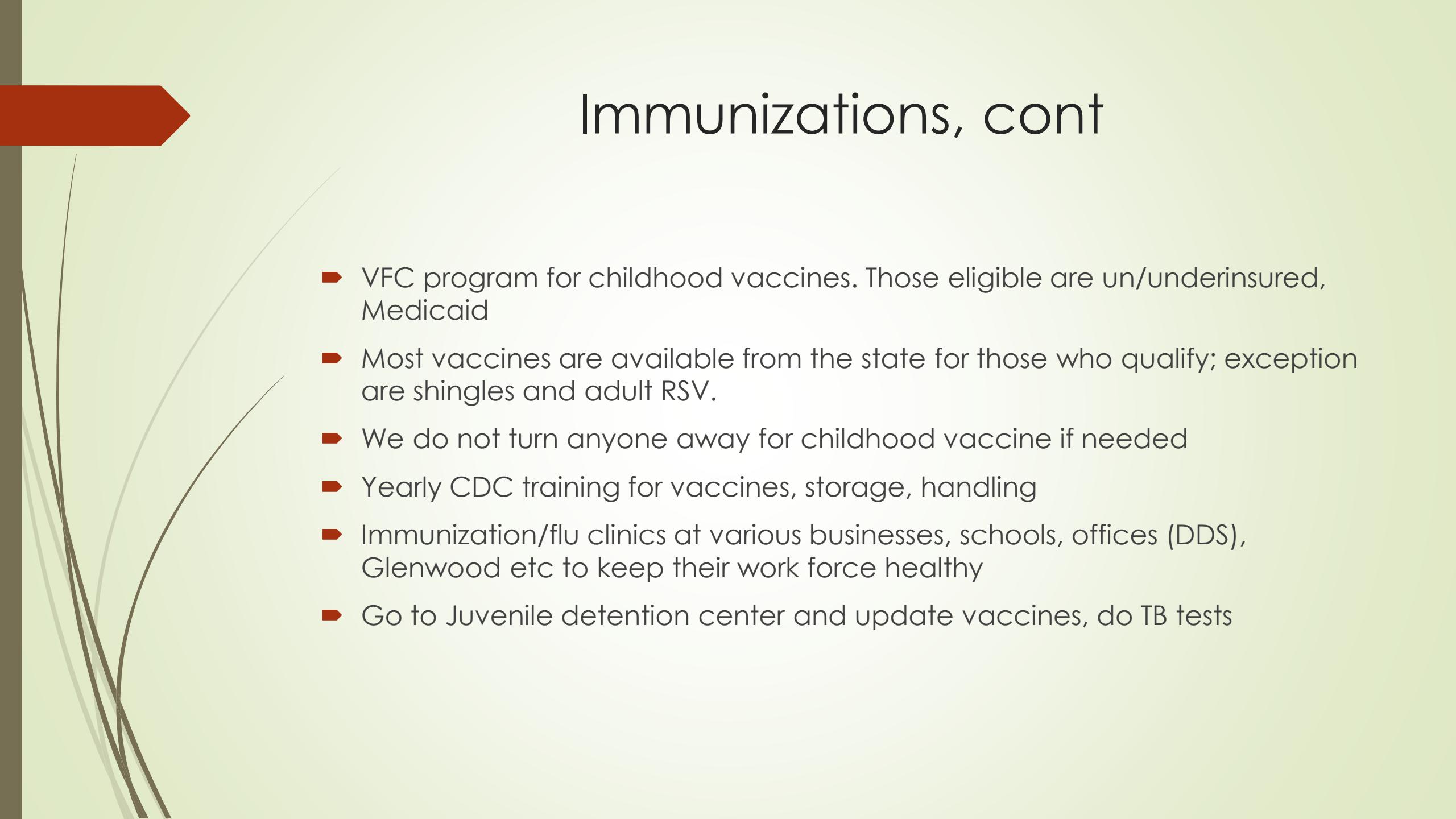
Lead Program

- ▶ State case manages; state does home inspections
- ▶ Pb level of > 10 ; notify local health
- ▶ Education and supplies on site
- ▶ Minimize Pb exposure through education



Immunizations

- ▶ Offer all the infant & childhood shots
- ▶ Send out reminders to keep child/adult on track w/ shots
- ▶ Copies available of shot record when needed. school, college, jobs etc
- ▶ State data base has shots given from providers all over the state; copies are free
- ▶ Do TB tests; charge \$15
- ▶ Travel and vaccine; prophylactic malaria Rx
- ▶ Especially important to remember kindergarten, 7th grade and 12th grade vaccination
- ▶ College vaccinations



Immunizations, cont

- ▶ VFC program for childhood vaccines. Those eligible are un/underinsured, Medicaid
- ▶ Most vaccines are available from the state for those who qualify; exception are shingles and adult RSV.
- ▶ We do not turn anyone away for childhood vaccine if needed
- ▶ Yearly CDC training for vaccines, storage, handling
- ▶ Immunization/flu clinics at various businesses, schools, offices (DDS), Glenwood etc to keep their work force healthy
- ▶ Go to Juvenile detention center and update vaccines, do TB tests

Availability

- ▶ Available M-F, primarily 8-3, with later hours on Wed till 6 and nursing closes at 2 on Fridays
- ▶ Walk in availability; we try VERY hard to be available, with at least 1 staff member here for walk in's

▶ QUESTIONS?