



Maternity Care Provider Shortages Committee

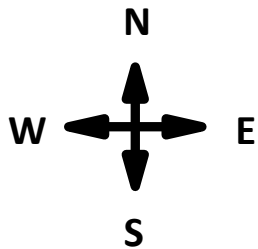
Maternity Care Provider Shortages Committee

2011 Co-Chairs

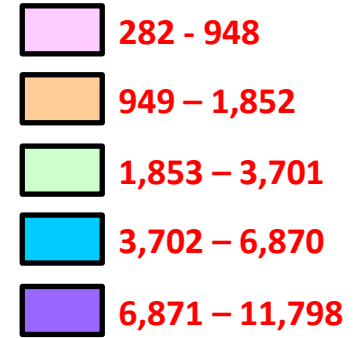
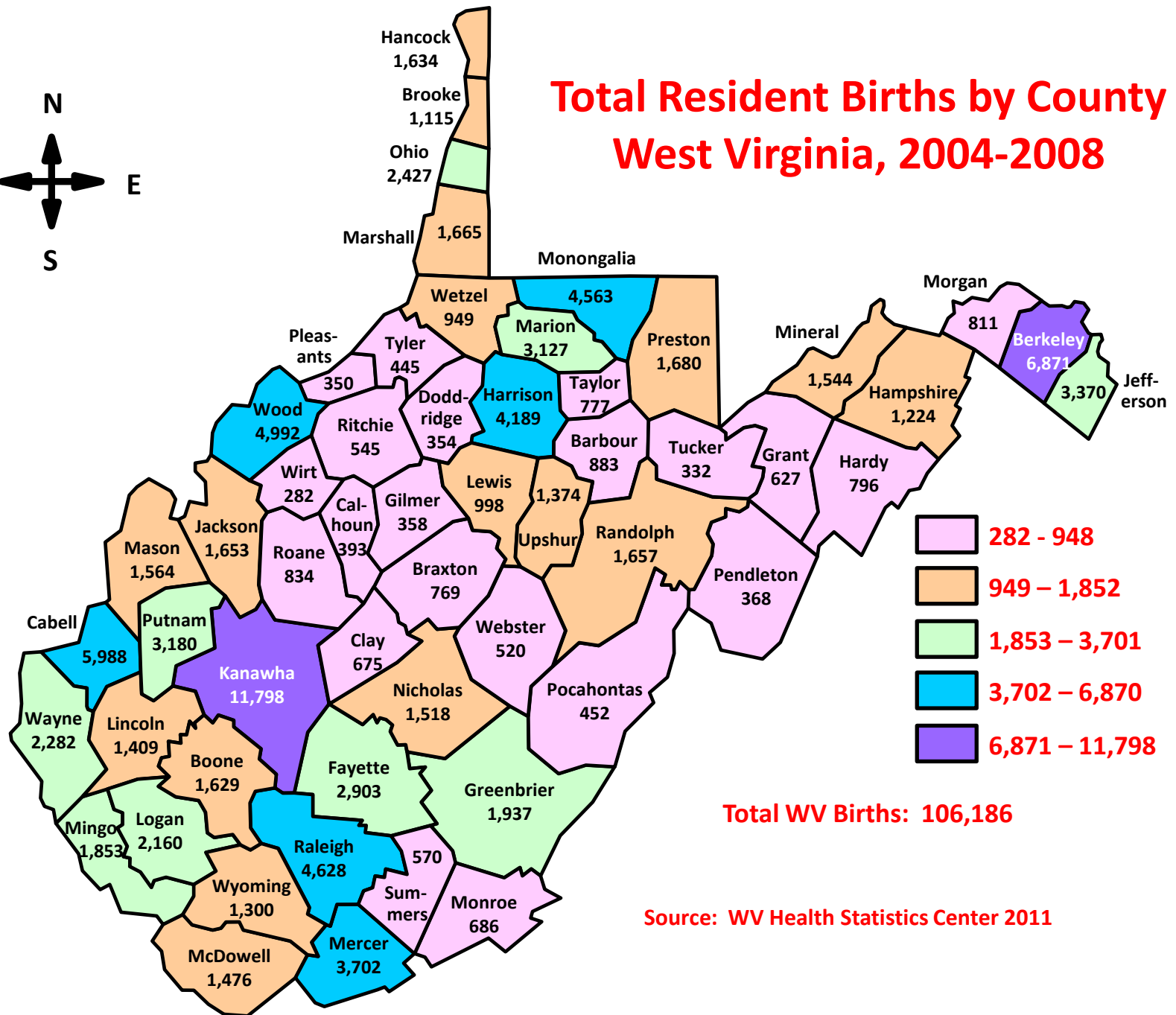
Coy Flowers, MD, OB/Gyn, Greenbrier Physicians Clinic, Inc.

Angy Nixon, CNM, MSN, WV Affiliate, American College of Nurse-Midwives (ACNM)

- **Charlita Atha**, RN, Regional Care Coordinator, Region VII Right From the Start
- **Martha Cook Carter**, CNM, CEO, FamilyCare Health Center (WomenCare, Inc.)
- **Jann Foley**, CNM, MSN, Women's Health and Wellness Center, Fairmont
- **Barbara Good**, Physician Practice Advocate, WV State Medical Association
- **Tom Light**, Health Statistics Center, WV Department of Vital Registration, DHHR
- **Molly McMillion**, RN, BSN, IBCLC, CCE, CPST, Lactation Consultant, Tiny Toes Program Coordinator, Healthy Woman Co-Coordinator, Greenbrier Valley Medical Center
- **Dottie Oakes**, RN, MSN, CAN, Vice President and Chief Nurse Executive, WVU Hospitals, Inc.
- **Fran O'Brien**, RN, Director of OB/NBN, Greenbrier Valley Medical Center
- **Angela Oglesby**, MD, Assistant Professor Rural Family Medicine Residency at Harpers Ferry and Director for the Maternity and Women's Health Center
- **Karen Pauley**, Program Coordinator, Division of Rural Health and Recruitment, WVBPH
- **Alicia Tyler**, MA, retired from HEPC (staffed the Recruitment Retention Committee of the WV Rural Health Education Partnerships)



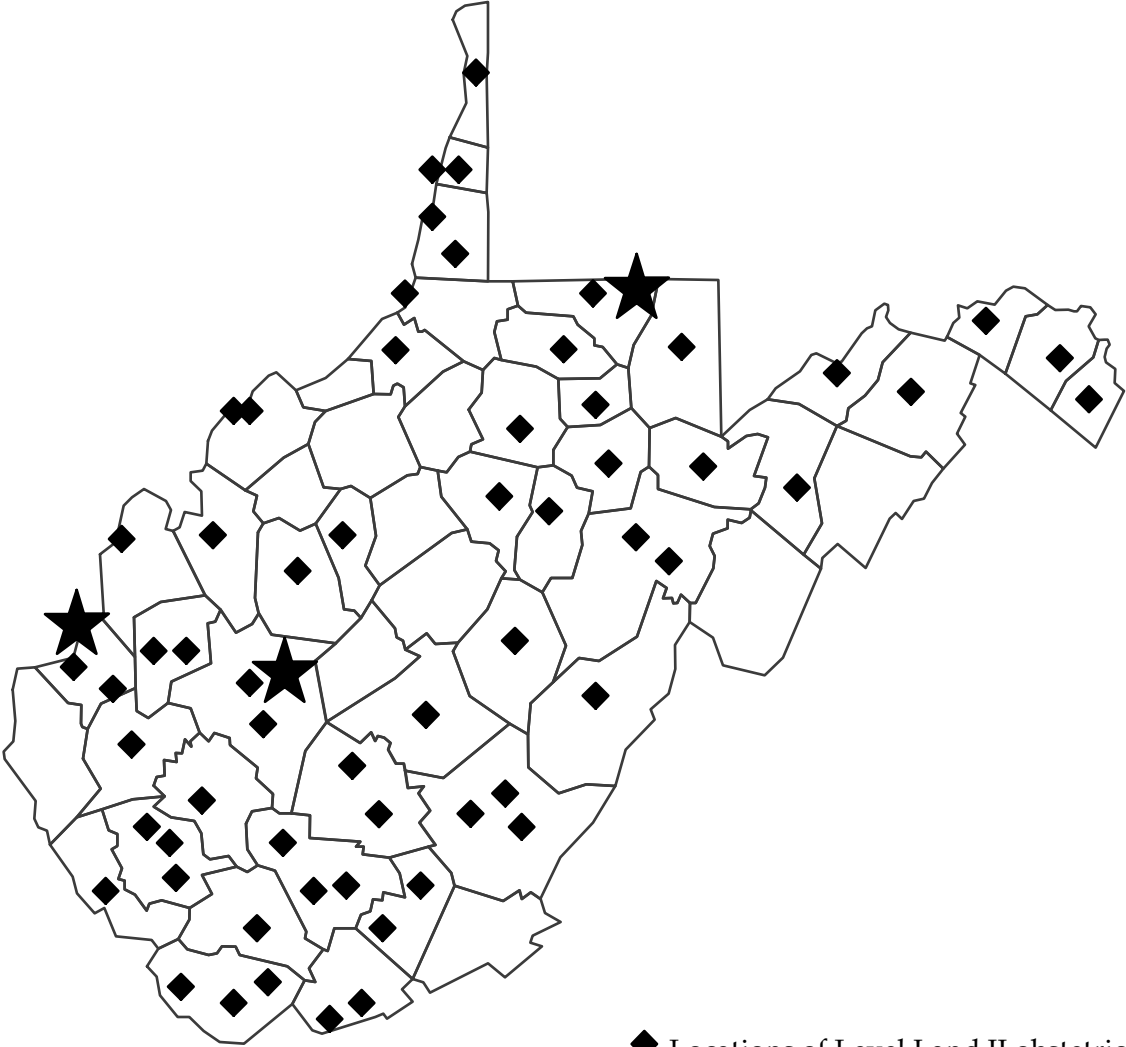
Total Resident Births by County West Virginia, 2004-2008



Total WV Births: 106,186

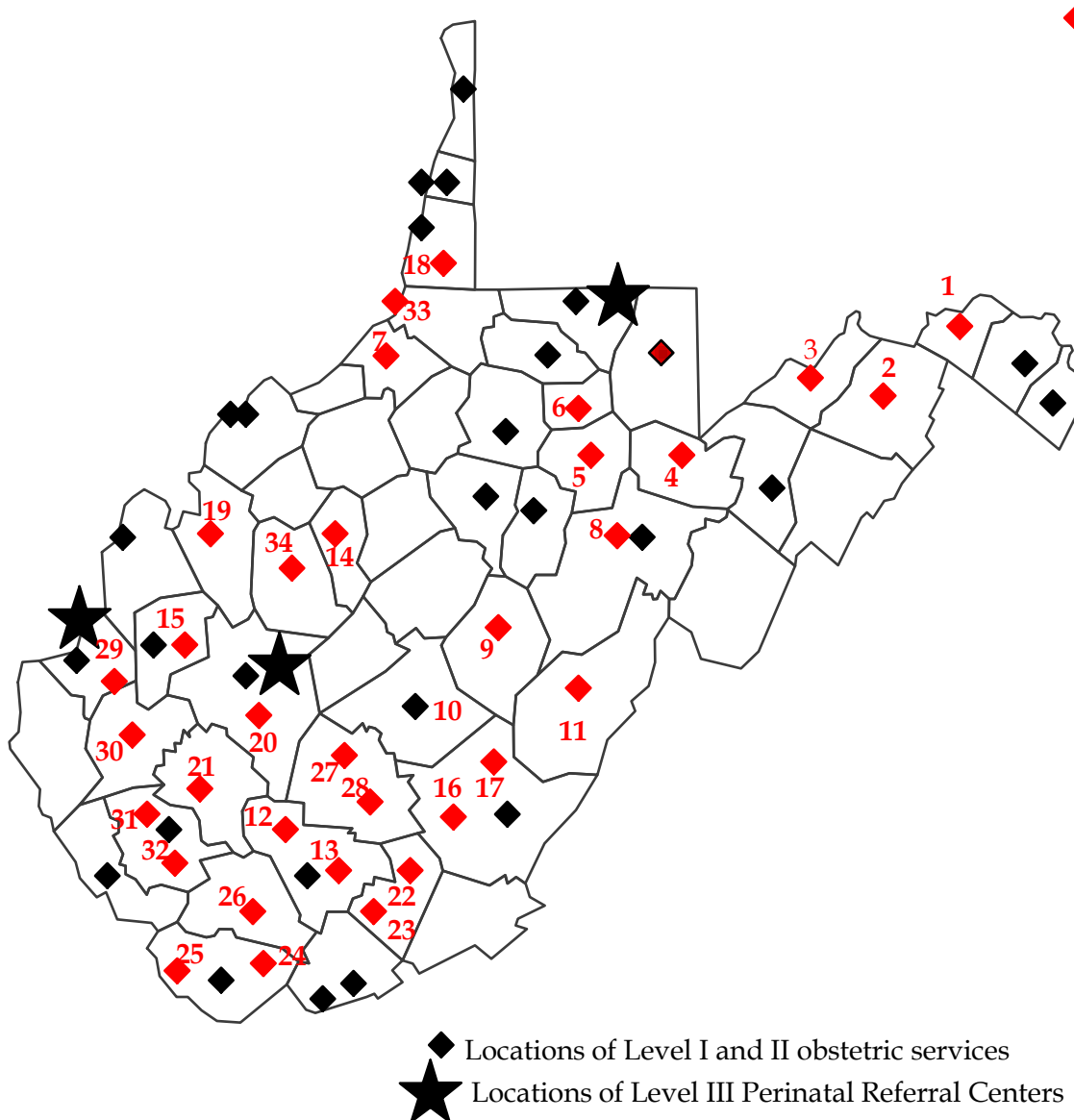
Source: WV Health Statistics Center 2011

Locations of WV Birth Facilities in 1975



- ◆ Locations of Level I and II obstetric services in 1975
- ★ Locations of Level III Perinatal Referral Centers

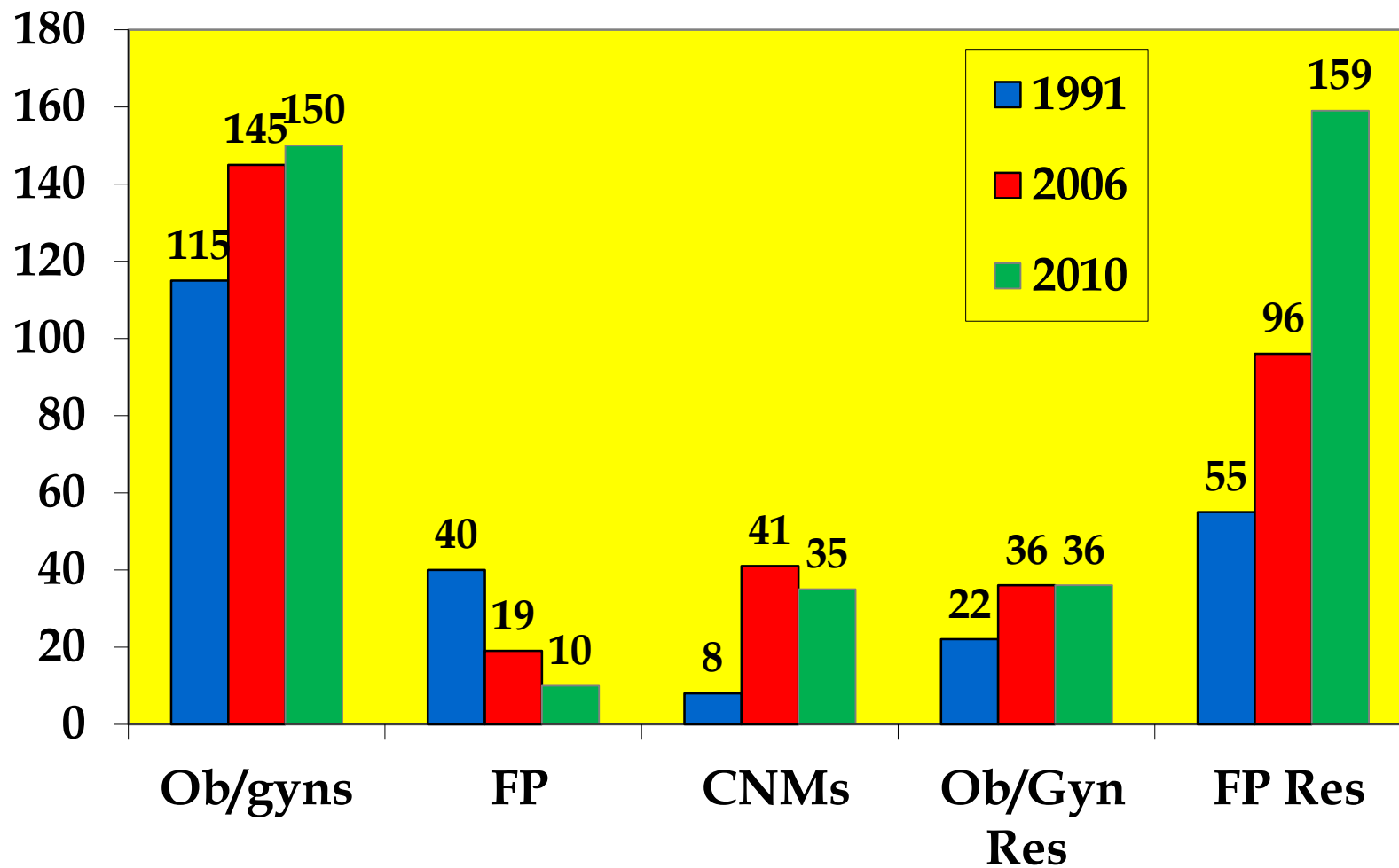
Locations of Open and Closed Birth Facilities



◆ Locations of Closed Birth Facilities

1. Morgan City War Memorial
2. Hampshire Memorial
3. Potomac Valley Hospital
4. Tucker County Hospital
5. Broaddus Hospital
6. Grafton City Hospital
7. Sistersville General Hospital
8. Memorial General Hospital, Elkins
9. Webster County Hospital?
10. Richwood Community Hospital?
11. Pocahontas Memorial Hospital
12. New River Birth Center
13. Appalachian Regional Hospital
14. Calhoun General Hospital
15. Putnam General Hospital
16. WVSOM Birth Center
17. Rainelle Medical Center Birth Center
18. Dr. Vincent's Birth Center
19. Jackson General Hospital (2004)
20. Women's Health Center Birth Center
21. Boone Memorial Hospital
22. Hinton Hospital
23. Summers County Hospital
24. Stevens Clinic
25. Doctors' Memorial
26. Wyoming General Hospital
27. Montgomery General
28. Oak Hill Hospital
29. Guthrie Hospital
30. Lincoln County Clinic
31. Holden Hospital
32. Man Appalachian Regional
33. Wetzel County Hospital (closed 2006)
34. Roane General Hospital (closed 2009)

Types and Numbers of Providers Attending Deliveries in WV Hospitals and Birth Centers 1991 2006 2010



Past Accomplishments



- **CBER Report**

An Examination of the Economic Feasibility of Alternate Models for Delivery of Prenatal Services in Rural West Virginia

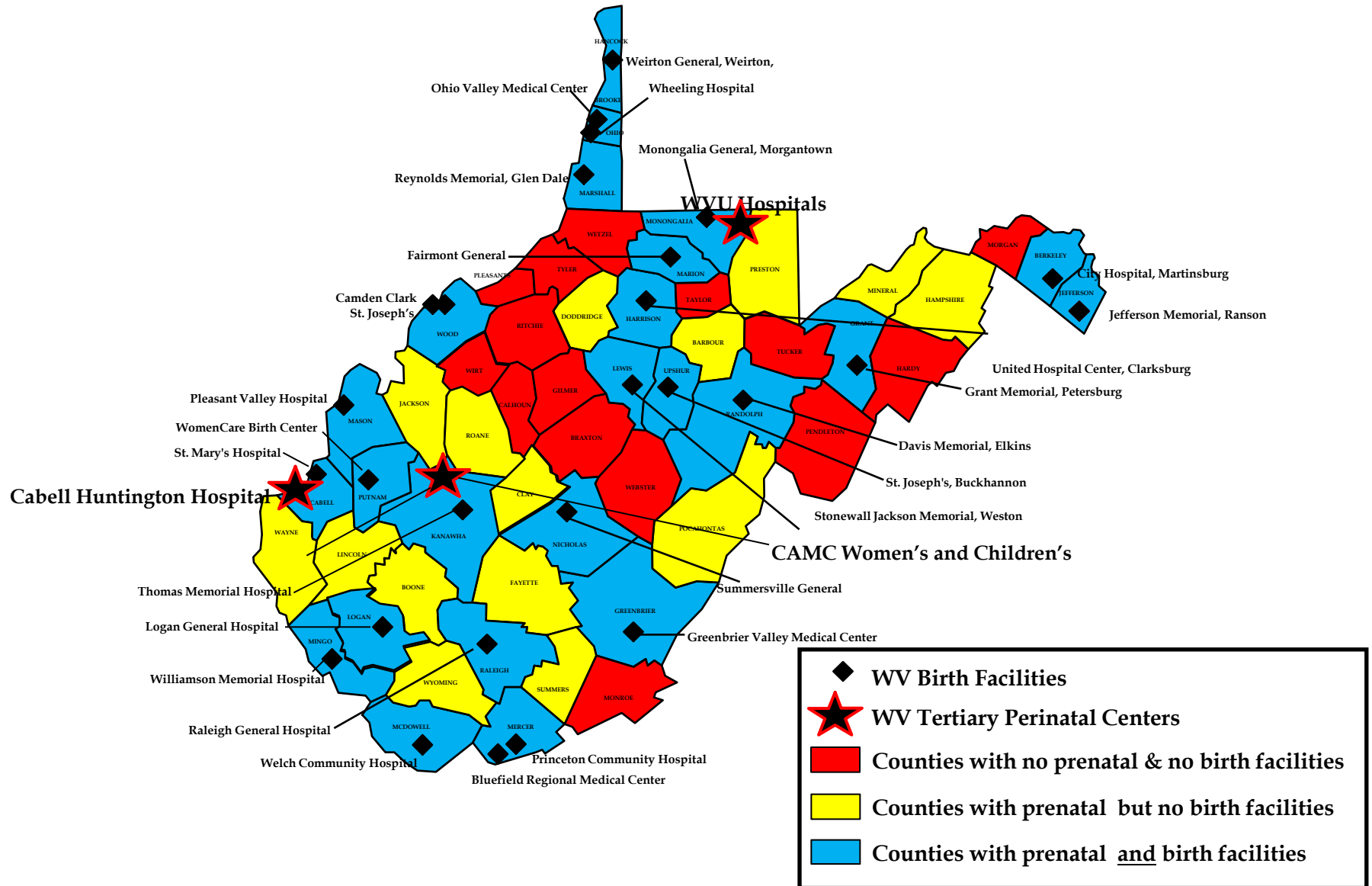
- **WV Midwifery Initiative**

- WV Perinatal Partnership
- Marshall University School of Nursing
- Shenandoah University School of Nursing, Nurse-Midwifery Program

Locations of WV Birth Facilities

Counties With No Prenatal Services and No Birth Facilities

Counties With Prenatal Services but No Birth Facilities



Maternity Care Provider Shortage Areas

Health Provider Shortage Areas (HPSAs) are defined as having greater than a 30-minute drive time for patients.

Maternity Care Providers Shortage Areas are not tracked in WV.

Maps were created using the list of RFTS contracted providers. (May not contain all maternity care providers in WV.)

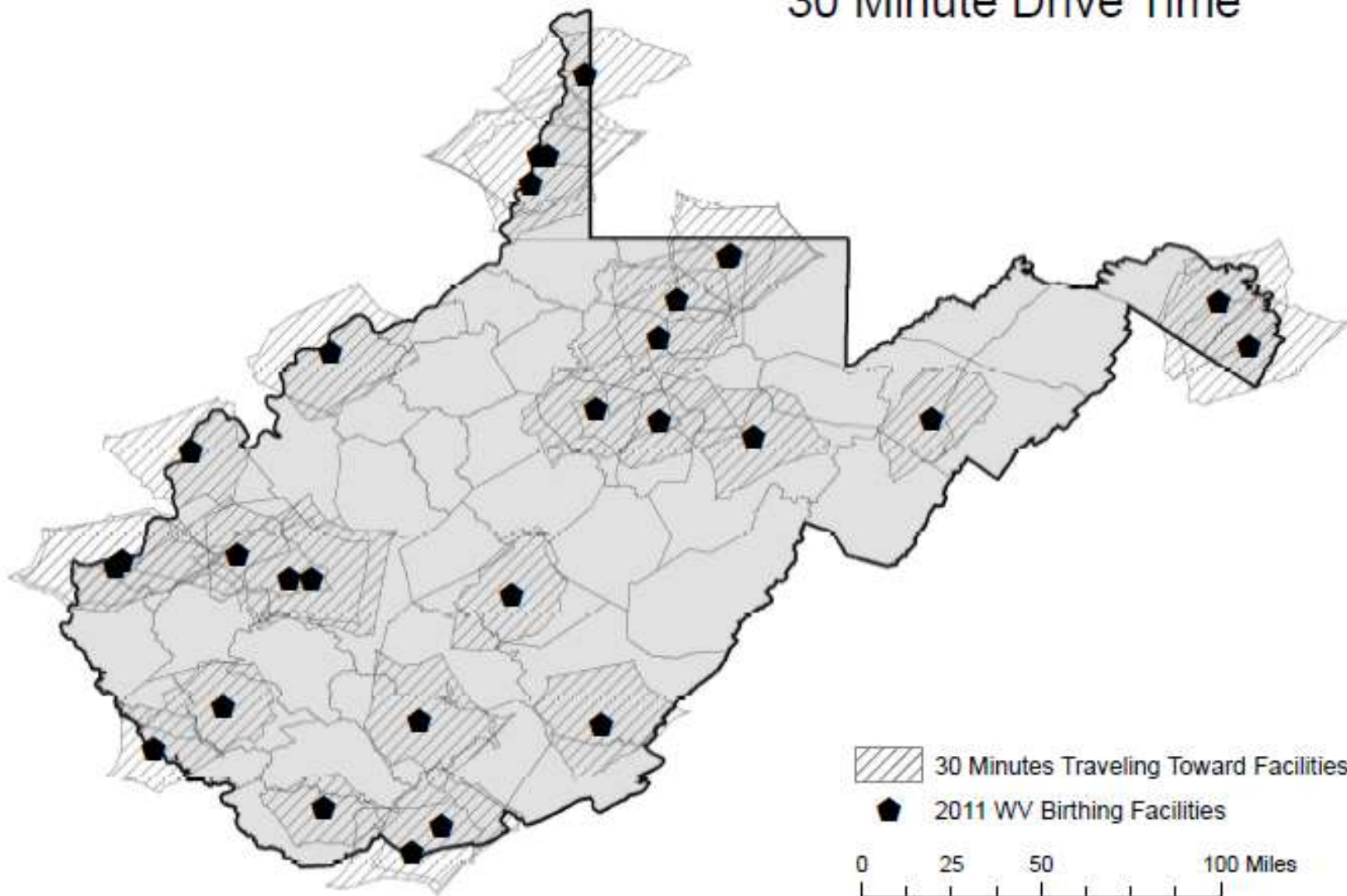
<http://www.wvdhhr.org/rfts/providerlists.asp>

Maternity Care Provider Shortage Areas

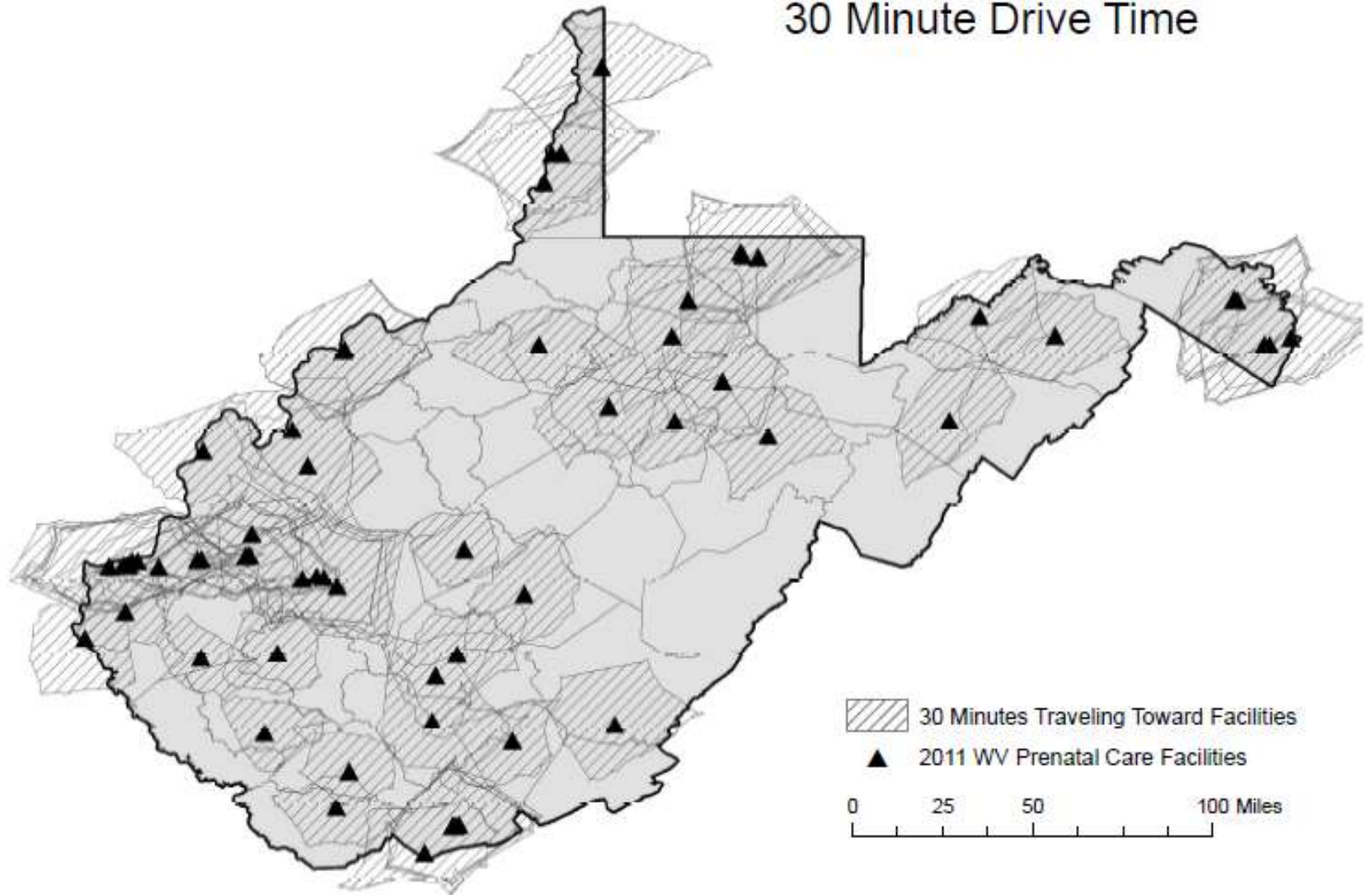
The lined shading in the following slides will show areas of WV that are within a 30-minute drive time to birth facilities and prenatal services.

A large portion of WV is not within a 30-minute drive time of any birth facility.

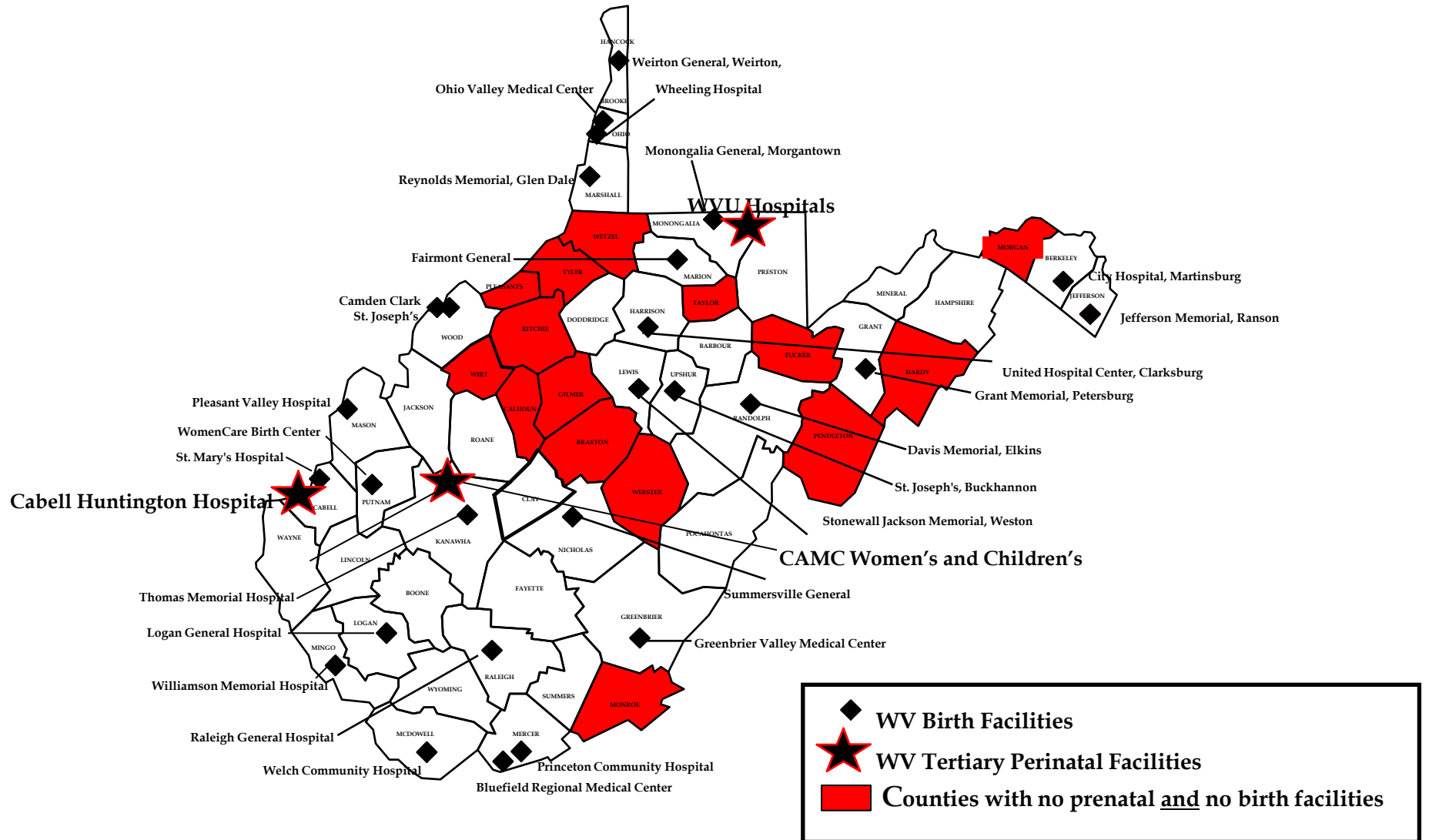
WV Birth Facilities 30 Minute Drive Time



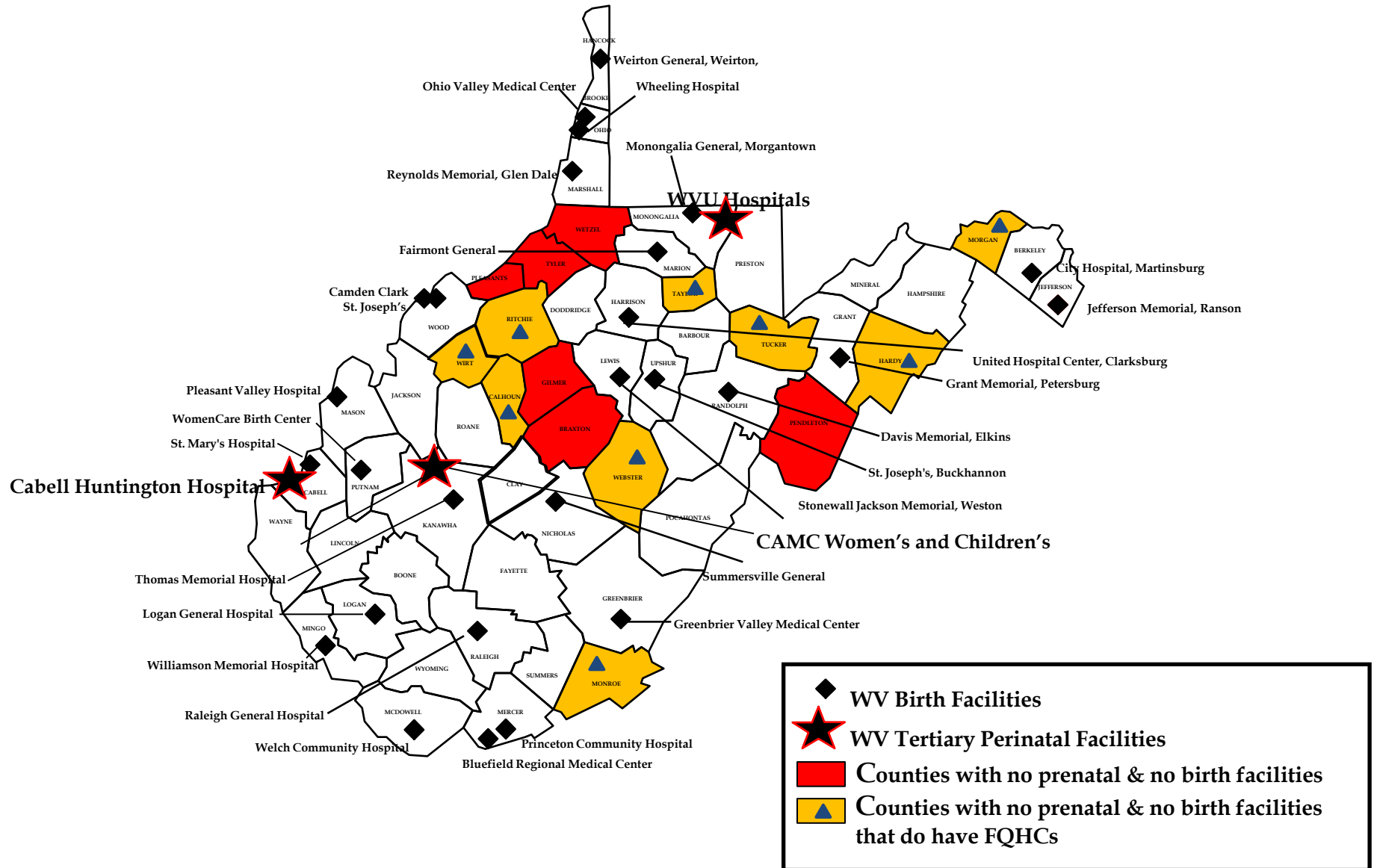
WV Prenatal Care Providers 30 Minute Drive Time



Counties with no birth facilities and no prenatal care in their borders



Counties with no maternity services including those that have FQHC clinics as indicated



“Irregularities” in mapping

- Some counties that do have prenatal services have prenatal clinics limited to one or two times per week or month.
- Some counties have prenatal services that follow patients only until third trimester, leaving long drive times for the prenatal period that requires the most visits, and is the most uncomfortable time for mothers to travel.

Maternity Care Provider Shortages Committee

Next phase of project work:

- Create a comprehensive list of current maternity care providers in WV
- Map the distribution of current maternity care providers, and examine regional patterns
- Using a collaborative practice model, design regional recruitment strategies