

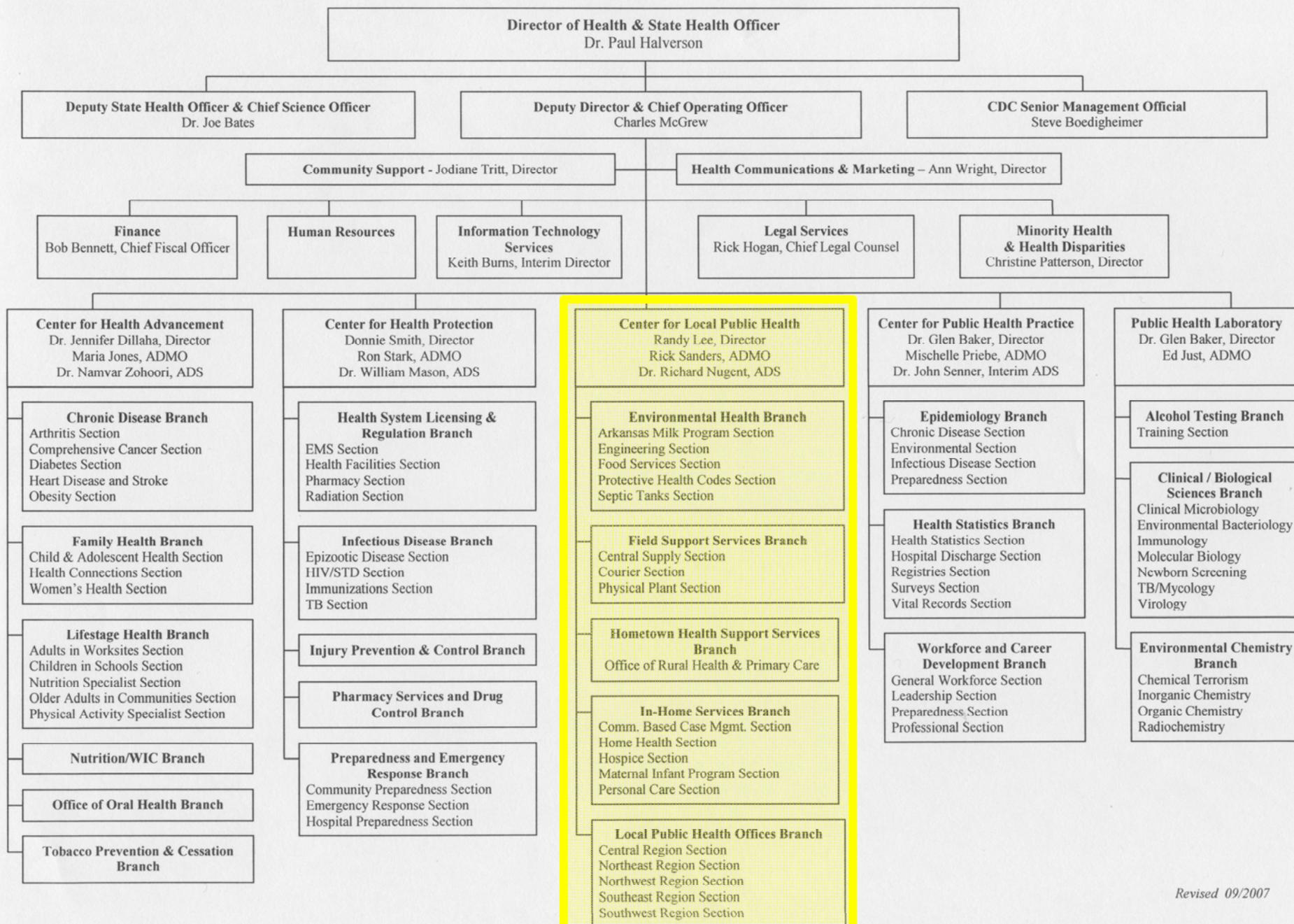


Keeping Your Hometown Healthy

Center for Local Public Health

Andi Ridgway, MS, RD, LD, CDE  
HHI Director

# ARKANSAS DEPARTMENT OF HEALTH



# Center for Local Public Health

- The services delivery arm of public health
  - Provide clinical, environmental, and in home services through 87 full-time and 7 part-time local health units
  - Help communities identify and implement solutions that improve the health of citizens

# Center for Local Public Health

- Assures and provides accessible, affordable, and effective clinical health services at the local level
- Protect the environment
- Prevents and controls disease, injury, and disability
- Promotes and encourages healthy behaviors and lifestyles

# Center For Local Public Health

- Comprised of five branches
  - Local public health offices
  - Hometown Health support services
  - Environmental Health
  - In-home services
  - Field support services

# Center for Local Public Health



**Director  
Randy Lee**

**Local Public  
Health  
Randy Lee**

**Hometown  
Health  
Improvement  
Stephanie  
Williams**



**Environmental  
Health  
Terry Paul**



**In-Home  
Services  
Marcie  
Gibson**



**Patient Care  
Aurian  
Zoldessy**



**Mgmt and  
Operations  
Rick Sanders**



# Center for Local Public Health

**Local Public  
Health  
Director**  
Randy Lee

**NW Region  
Director**  
Don Murray



**SW Region  
Director**  
Don Adams



**NE Region  
Director**  
Bill Farris



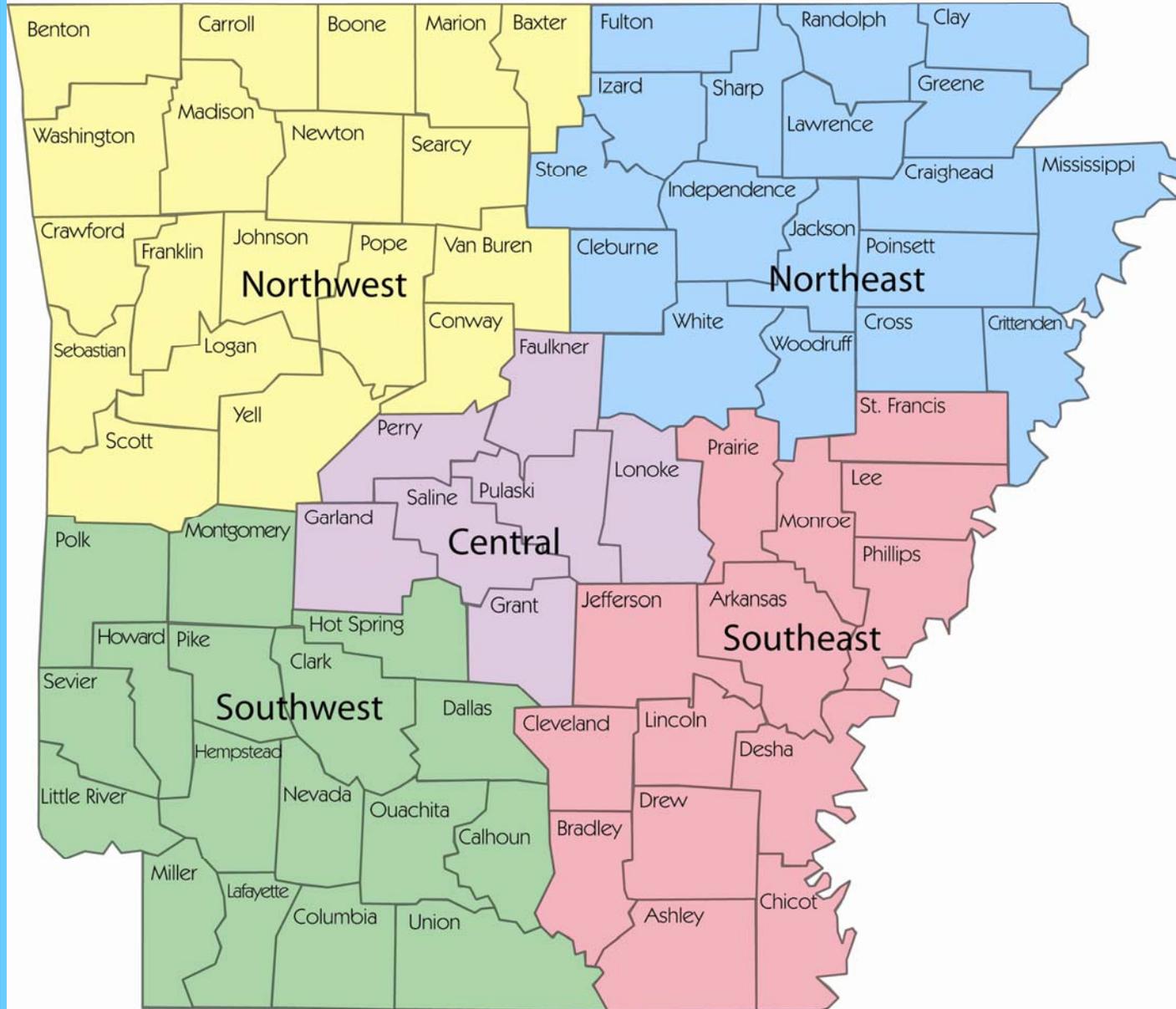
**SE Region  
Director**  
Jean  
Hagerman



**Central  
Region  
Director**  
Carladder  
Parham



# Arkansas Local Public Health Regions

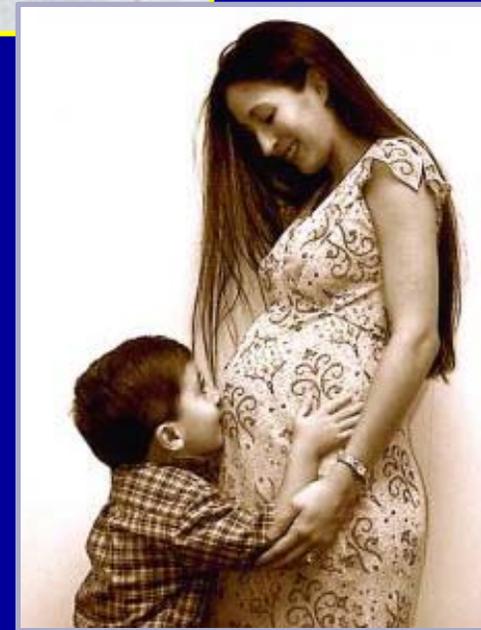


# Center for Local Public Health

- 2,426 employees
- 2,500 In-Home contract service providers



# Clinical Services



# Where we are...

- Over 884,187 patient visits in FY 2008
  - FP: 75,000 unduplicated patients
  - Maternity: 5,000 new patients
  - Immi: 131,854 visits
  - WIC: 95,026 September caseload
  - CD: 117 visits
  - STD: 31,748 visits
  - TB: 30,563 visits

# Center for Local Public Health Clinical Services

## Women's Reproductive Health

To provide women of childbearing age access to a variety of reproductive health services in order to improve pregnancy outcomes, maintain health and prevent unwanted pregnancies



# Center for Local Public Health Clinical Services

## Women, Infants and Children (WIC)

To improve the nutrition of eligible pregnant, breastfeeding and postpartum women, infants and young children during periods of critical growth



# Center for Local Public Health Clinical Services

## Breast & Cervical Cancer Prevention Control

To increase a woman's chance of survival  
through early diagnosis and treatment of  
breast cancer



# Center for Local Public Health Clinical Services

## Infectious Disease Prevention and Control

To help prevent disease, disability, and  
death from infectious diseases



# Center for Local Public Health Clinical Services

## Immunizations

To ensure children and adults in Arkansas  
are protected against the vaccine  
preventable diseases



# Hometown Health



# Hometown Health

- Strengthening community engagement
  - Increase the value of public health
  - Develop local capacity for health education services
  - Promote inclusion of disparate populations in community development
  - Enhance school based wellness initiatives
  - Strengthen local emergency response

# Hometown Health Improvement Branch

Assists communities in improving the health of citizens by promoting healthy behaviors and providing assistance with the development of health services and systems of care



# Hometown Health Support Services

- Help communities improve the health of their hometowns through:
  - Coalition building
  - Community health assessment
  - Development & implementation of community health strategies through local initiatives

# Hometown Health Improvement Branch Rural Health and Primary Care

Coordinates rural health resources and  
activities statewide



# Hometown Health Improvement Branch

## Rural Health and Primary Care

- 29 Critical Access Hospitals receive technical assistance
- 34 Small Rural Hospital Improvement Program grants totaling \$281,600 in FY09
- 28 Rural Health Services Revolving Fund grants totaling \$246,034 in FY08
- Additional 11 RHSRF grants awaiting Legislative approval for FY09 that total \$177,850

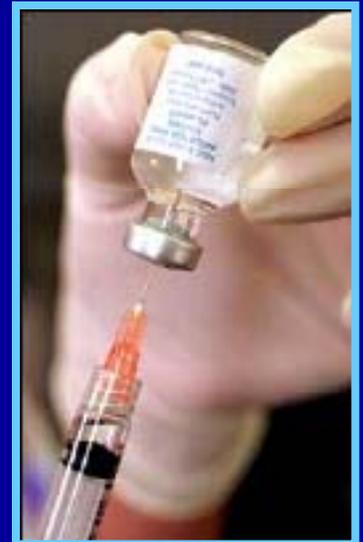
# Emergency Preparedness

Local community protection, intervention, and recovery from health hazards, floods, earthquakes, and acts of terrorism

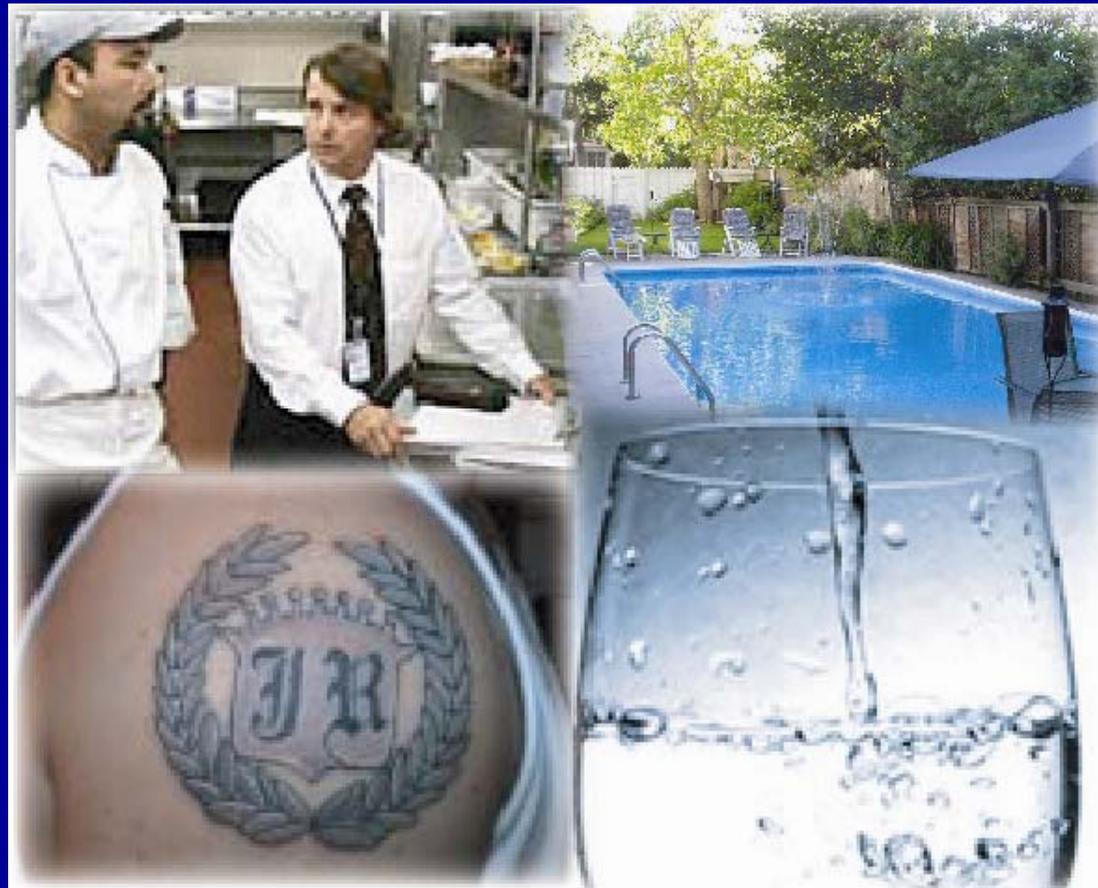


# Emergency Preparedness

- Flu shots given exercising emergency plans
- All counties completed “all disasters” plans
- 5 regional Avian influenza planning sessions with community partners



# Environmental Health



# Environmental Health

- Provides public health protection through regulatory environmental services
- Services are provided through the enforcement of public health laws

# Environmental Health

- Major Programs
  - Public water systems
  - Food & dairy safety
  - General sanitation
  - Onsite wastewater
  - Swimming pools
- Major Programs
  - Body art
  - Marine sanitation
  - Plumbing & heating
  - Ventilation
  - Air conditioning & refrigeration

# Where we are...

## Environmental Services

- Food Service Establishment Inspections 27,952
- Septic Tank Permits Issued 6,076
- Swimming Pool Inspections 5,194

# Environmental Health Services Food and Milk Programs

Ensures the safety of consumer products at the manufacturing, wholesale, and retail levels and prevents the outbreak of food-borne diseases

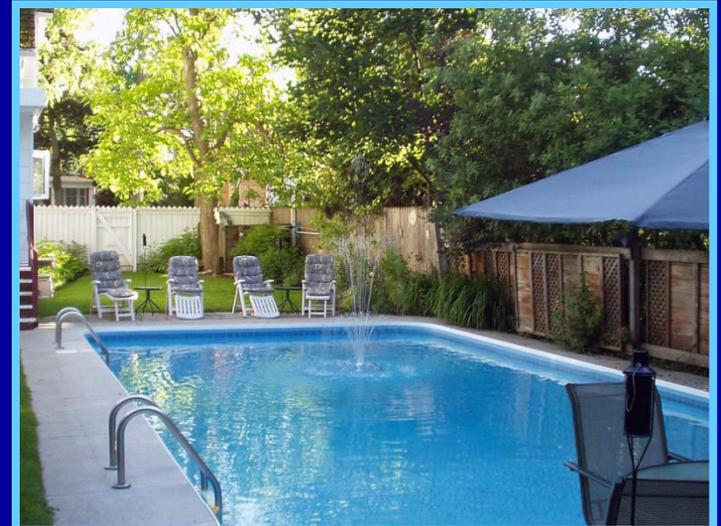


# Environmental Health Services

## On-site Wastewater Program

### Plus Pool and Swim Beach Safety Program

Ensures the safety of water resources  
and prevents outbreaks of  
waterborne diseases



# Environmental Health Services

## On-site Wastewater Program

### Plus Pool and Swim Beach Safety Program

- 9,789 septic tank permits
- 611 marine vessel inspections
- 9 grants awarded totaling \$89,500 to support the Clean Vessel Act
- 5,597 public pool inspections and 135 pool operators certified

# Environmental Health Services Tattoo and Body Art Program

Protects the public from infection and other illnesses or blood borne diseases



# Environmental Health Services Tattoo and Body Art Program

- 274 body art establishments inspected
- 115 artists tested and licensed
- 102,747 records reviewed



# Environmental Health Services Engineering

Ensures the safety of drinking water  
in the state

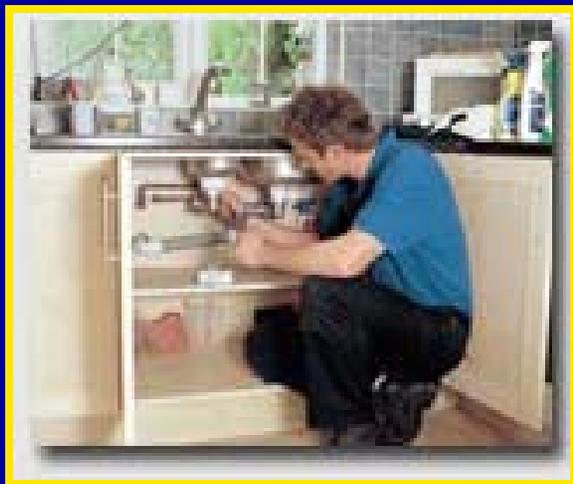


# Environmental Health Services Engineering

- 3735 waste water plans reviewed
- 718 community public water systems regulated
- 3926 public water system operators trained
- 37 non-transient and 350 transient non-community water systems regulated

# Environmental Health Services Plumbing

Ensures the safety of water supplies,  
the proper handling and segregation  
of water and wastewater,  
and safe use of natural gas supplies



# Environmental Health Services Plumbing

- 6,451 professional plumbing licenses issued
- 2,587 plans reviewed



# Environmental Health Services

Heating, Ventilation, Air-conditioning and Refrigeration

Ensures the safety of indoor air,  
the appropriate use of refrigerants,  
and training on ventilations system  
requirements



# Environmental Health Services

Heating, Ventilation, Air-conditioning and Refrigeration

- 8,293 HVACR professional licenses issues



# In Home Services



# Center for Local Public Health In Home Services

Offers all eligible Arkansans  
an opportunity to receive safe, effective  
and cost efficient health care services  
at home



# In-Home Services

- Provides in-home patient care for all levels of illness:
  - Terminally ill
  - Recovering
  - Frail & chronically ill

# In-Home Services

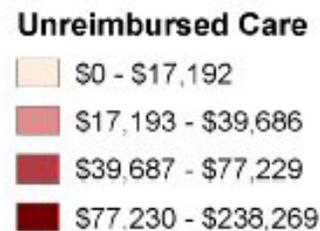
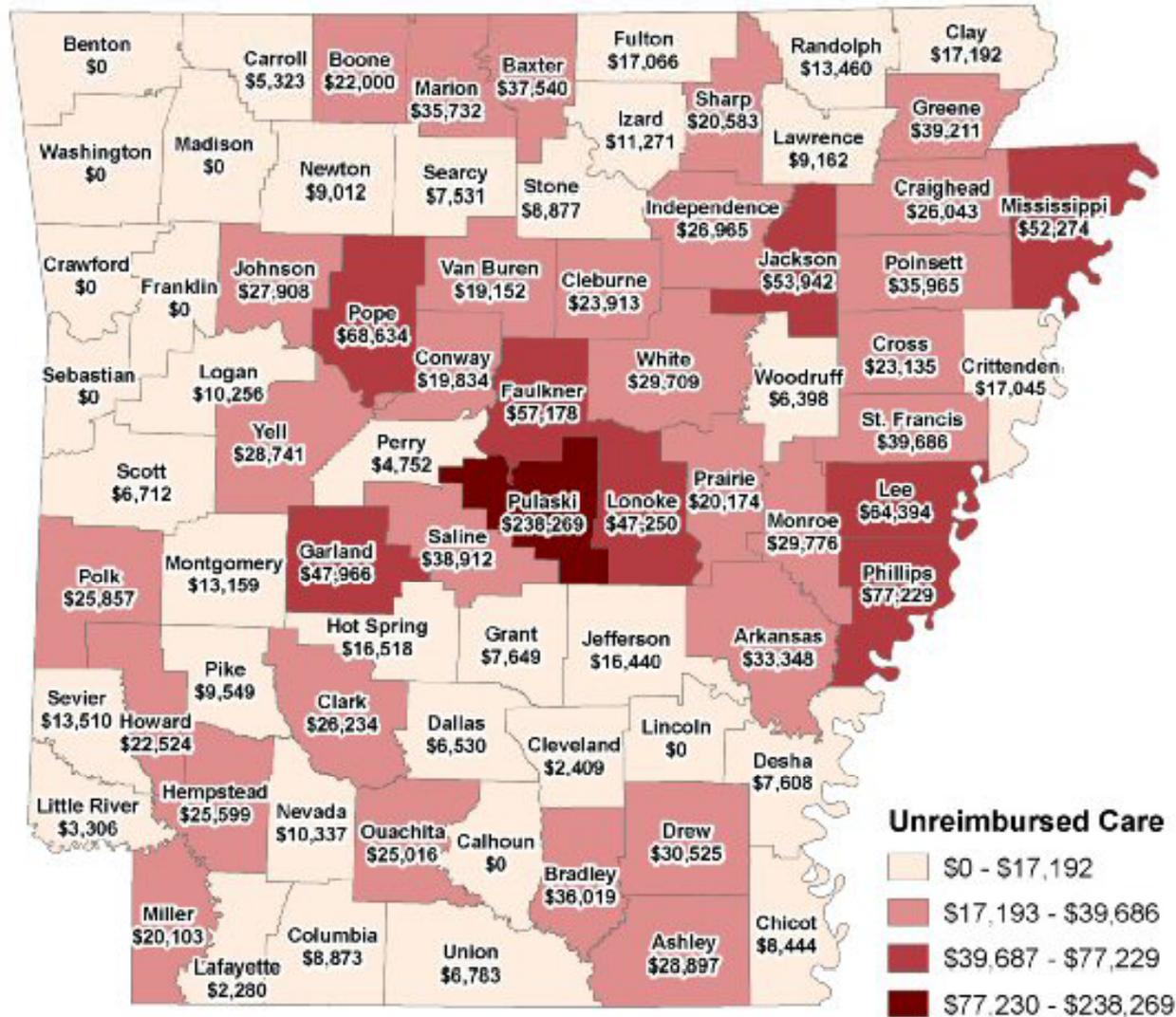
- Provides care to pregnant mothers & babies
- Assists elderly in locating services
- Coordinates care through case management
- Available on-call 24 hrs/day, 365 days a year

# Where we are...

- In-Home Services

Patients Served	26,393
Personal Care Hours	1,208,050
Elderchoices Hours	639,000
Maternal/Infant Visits	20,146
Hospice Days	47,446
Home Health Visits	315,115
Case Management Units	156,760
Unreimbursed Care	\$1,803,687

## In-Home Services Unreimbursed Care, FY2008



Date: June 18, 2008  
 Data: FY2008  
 Source:  
 Arkansas Department of Health  
 Author: Amanda Fincher

# In Home Services Home Health Program

Allows patients recovering from a serious illness or living with a chronic disease to receive skilled nursing; physical, occupational, or speech therapy; nurse aide; and social work services



# In Home Services Home Health Program

- Staff works with patient's physicians to carry out plan of care
- Medicare, Medicaid, VA, private insurance



# In Home Services Personal Care/Elderchoices

Daily living assistance that helps  
delay or prevent the need to go to a  
nursing home



# In Home Services Personal Care/Elderchoices

- 2,166,573 hours of care
- Nurse aids work with a registered nurse to carry out plan of care



# In Home Services Hospice

Special caring service  
for terminally ill patients  
that choose to remain home  
with their family



# In Home Services Hospice

- Skilled nursing, nurse aide, social services, medication, equipment, grief counseling and spiritual help
- Volunteers assist patients and families



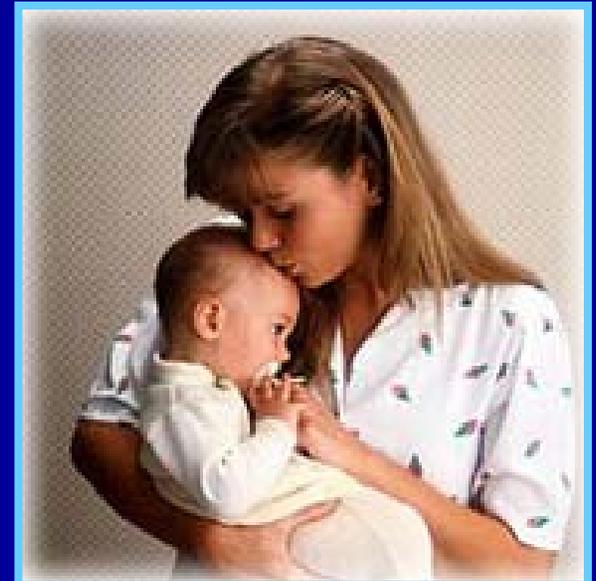
# In Home Services Maternal Infant Program

A short-term program to get  
expectant mothers and newborn infants  
off to a good start



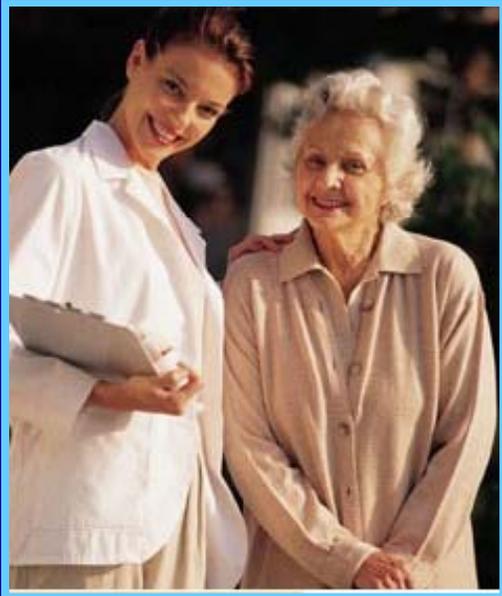
# In Home Services Maternal Infant Program

- In home assessment of the mother
- Physical, nutritional, and social nursing assessment of infant



# In Home Services Community Based Case Management

Daily living activities and  
multiple service needs that require  
assistance and coordination  
at the community level



# In Home Services Community Based Case Management

- Nurse works with the patient and the family to identify needs
- Nurse case manager monitors and assures services are provided



# Center Accomplishments

- Clinic numbers increasing
- Implemented priority based food inspections
- SPIRIT
- Nursing orientation
- Mass flu clinics
- Hurricane efforts

# Emergency/Disaster Relief



**Weather: Gustav's  
Impact On Arkansas**

**Beebe Declares  
5 More Counties  
Disasters After Ike**

**TORNADOES**  
Arkansas  
2008 Tornado Update:  
Stands at 68

**Entergy: Two Hurricanes  
Cost At Least \$1 Billion**



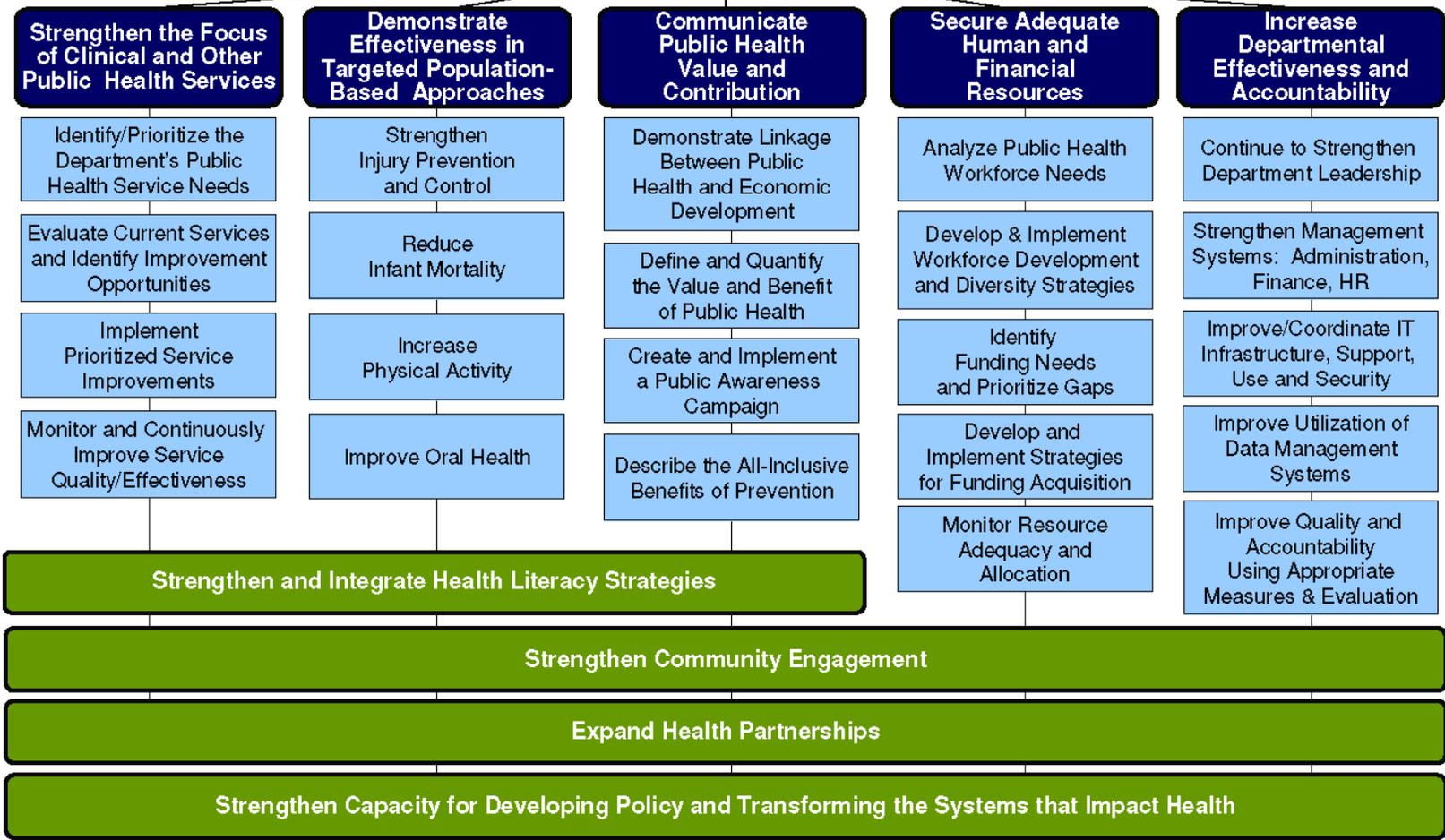
**Hurricane Ike Damages  
Arkansas Rice Crop**



# Arkansas Department of Health Strategic Map: 2009-2011



## Improve Health Outcomes and Reduce Disparities



## Overview of Strategic Priorities to Strengthen Clinical Health Services

- Increase the number of teens receiving reproductive health services.
- Improve age-appropriate immunizations for two-year-olds.
- Maintain WIC caseload.
- Identify counties that have unmet reproductive health, breast and cervical cancer, and maternity needs.
- Improve the quality of food service inspections.
- Improve customer services for In Home Services' clients.

# Public Health Policy

Act 8 - Clean Air Act

Act 1220 – Childhood obesity

Act 13 – Child protection from secondhand  
smoke

Updated onsite wastewater regulations

Updated food codes

New septic tank rules and regulations

Tobacco Tax

Trauma System



The Center for Local  
Public Health is your  
community focused  
public health provider.

