### **UNM HEALTH SCIENCES CENTER**

# Legislative Health and Human Services Committee

October 10, 2012

Paul B. Roth, MD, MS, FACEP Chancellor for Health Sciences Dean of the UNM School of Medicine



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UNM HSC will work with community partners to help New Mexico make more progress in health and health equity than any other state by 2020.

### We will do this by:

- Focusing on evidence-based interventions and evidenceinformed policy
- Disseminating and building on successful programs and pilots
- And linking and aligning existing resources to address
   community priorities for improving health and health equity

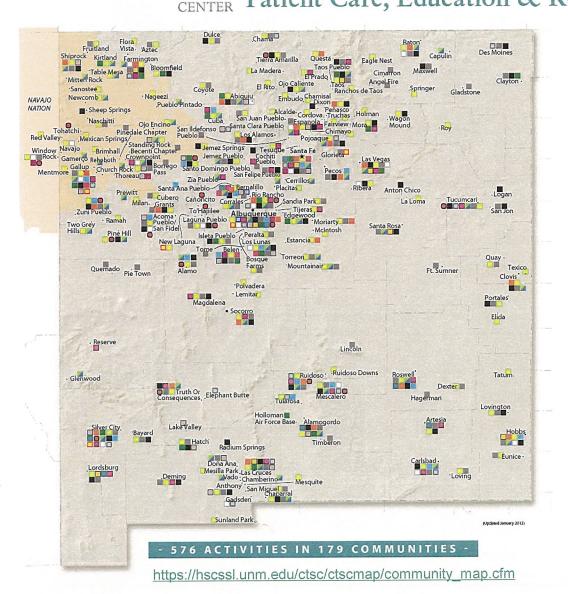
# **HSC Strategies**

- Produce next generation of health care workforce
- Create new knowledge to improve health care and discover better ways to deliver health care to New Mexicans (Health Services, Public Health, and Health Policy)
- Increase access to high quality health care



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# UNM Community Engagement in New Mexico: HEALTH SCIENCES CENTER Patient Care, Education & Research Sites, 2011



#### **EDUCATION & PATIENT CARE SITES**

- School of Medicine Patient Care & Education Sites
- College of Pharmacy Patient Care & Education Sites
- Behavioral Health Patient Care and Education Sites
- Preceptor Sites, College of Nursing

#### TELEHEALTH SITES

- Project ECHO
- Behavioral Health Telehealth

#### PATIENT CARE SITES

- SOM Patient Care Sites
- CON Patient Care Sites
- Dental Medicine Sites
- Behavioral Health Patient Care Sites

#### **COMMUNITY RESEARCH SITES**

- SOM Community Research Sites
- □ Behavioral Health Research Sites
- RIOS Net Practice Locations

#### HEALTH EXTENSION RURAL OFFICES

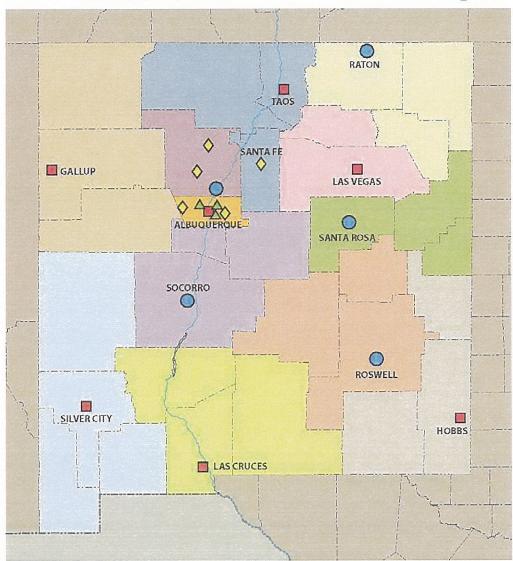
Health Extension (HERO) Sites

#### **EDUCATION SITES**

- Preceptor Sites, School of Medicine
- Education Sites, School of Medicine
- Behavioral Health Education Sites
- Health Sciences Library Distance Ed



### Health Extension Agents In New Mexico: Current and Proposed



- Current HEROs (Regional)
- Current HEROs (Funded by community partners)
- Current HEROs
  (Statewide minority communities)
- Proposed HEROs



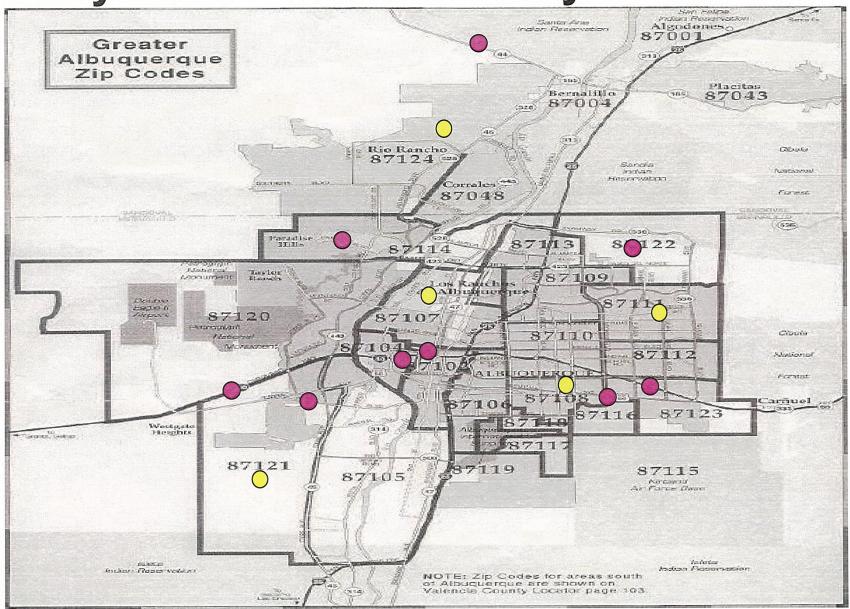
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## **Increased Health Care Access**

## Continuum of Care

Out- Patient	Preventive Activities	Primary Care	Specialty Care	Behavioral	Diagnostic Procedures	Outpatient Chronic Care Management
Inpatient	Urgent Care	Emergency Trauma	Hospital Acute	Acute Rehabilitation	Behavioral	Rehabilitation
Post- Acute	Skilled Nursing Facility	Home Health Care	Long Term Care	Hospice		

**Primary Care and Community Based Clinics** 

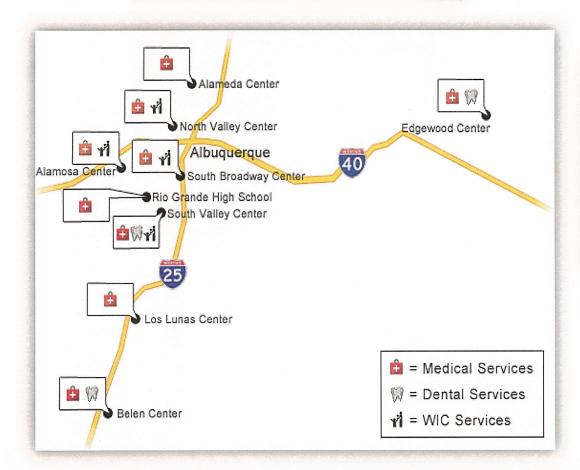


- Current Clinics
- Future Clinics Site Locations



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# First Choice COMMUNITY HEALTHCARE





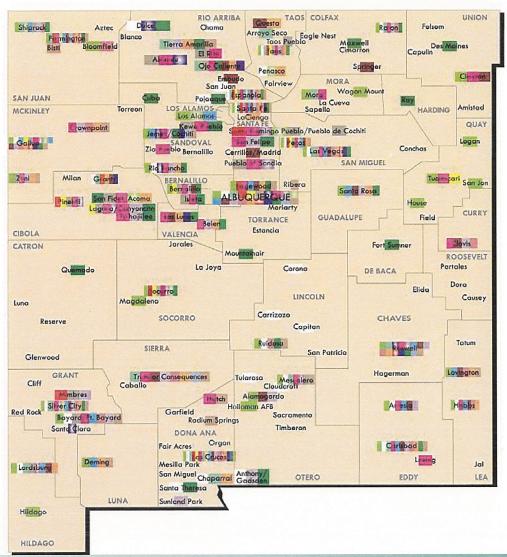


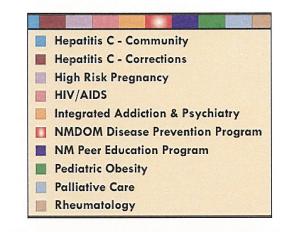
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# ECHO Outreach

400 partner teams in rural and urban areas that partner with ECHO experts.

These teams are located in more than 100 communities.





Asthma & Pulmonary Care
Child, Adolescent, & Family Psychiatry
Chronic Pain & Headache Management
Community Addictions Recovery Specialist
Community Health Worker Care Competency
Community Health Worker Diabetes Training
Dementia Care
Diabetes & Cardiovascular Risk Reduction
Diabetes CHW Training
Heart Failure

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## **UNM Hospital Current Facility Status**

### **UNMH Occupancy Rates** (629 Beds)

- Currently running an average occupancy of 91%, it has peaked at 95%
- According to best practices, the hospital should run at 75% occupancy

#### Increase Transfers Diverted or Cancelled

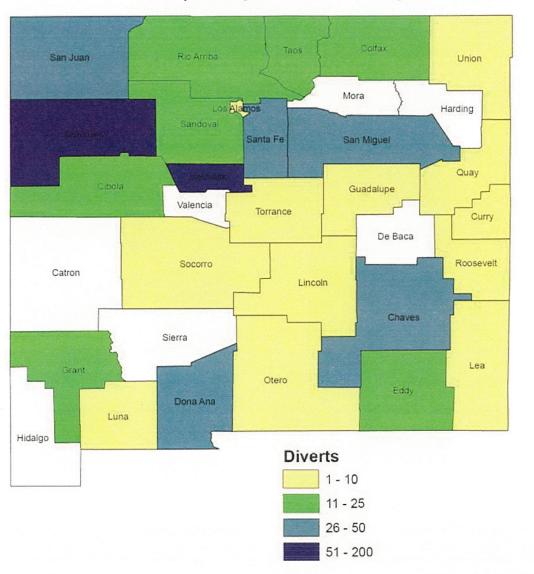
776 patients between August 2011 – August 2012

### Long wait times for admitted patients

- Average time waiting for hospital bed is 11 hours
- In last two weeks waits have been as long as 34 hours
- Over 100,000 hours of Emergency Department capacity used on admitted patients awaiting hospital bed

### **Transfers Diverted or Cancelled**

(776 patients August 2011 – August 2012)



County	Count	Percent
Bernalillo	176	25.7%
McKinley	140	20.4%
San Juan	48	7.0%
Santa Fe	45	6.6%
San Miguel	34	5.0%
Dona Ana	30	4.4%
Chaves	29	4.2%
Taos	25	3.6%
Cibola	20	2.9%
Rio Arriba	15	2.2%

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### 96 Bed Hospital

### **Projected Costs**

• \$146,000,000 (The HSC is not requesting any new funding for this project)

### **Economic Impact**

- An additional 300+ jobs to be created once the facility is fully operational
- With an average wage of over \$60,000
- Every \$100 million invested in nonresidential construction supports 2,850 jobs, or approximately 3,700 jobs based on \$146,000,000 projected costs.

#### Six floors

- 96 Beds inpatient Medical/Surgical
- Adjoining Cardiology and Eye Clinic

### **Diagnostic and Treatment Block**

- 6 Surgical Suites
- Diagnostic units for lab and radiology
- Support space for pharmacy, supplies, dietary



## **Post-Acute**

Post-Acute

Skilled Nursing Facilities

Home Health Care Long Term Care

Hospice

Partnerships e.g. Presbyterian Home Care Services

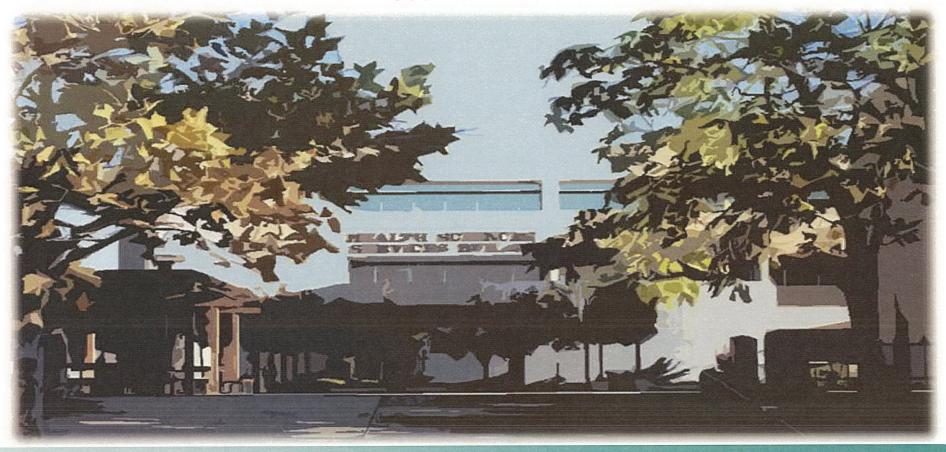
# UNM HSC FY14 Additional Funding Requests

HSC Program	Request
Medical School I&G	\$1,342,900
UNM HSC Nurse Education  (Non-Recurring In FY 16 a \$500,000 recurring appropriation will be required to sustain the increased enrollments)	\$2,881,700
UNM HSC BA/DDS Program - Planning	\$400,000
Center for Health Workforce Analysis	\$265,000
Health Extension Rural Offices (HEROs)	\$496,600
Office of the Medical Investigator Back Transport & Utilities	\$565,100
Project ECHO	\$1,600,000
School of Public Health - Planning	\$250,000

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