

Online Supplementary Material

Kaufman A, Powell W, Alfero C. Health extension in New Mexico: an academic health center and the social determinants of disease. *Ann Fam Med.* 2010;8(1):73-81.

<http://www.annfammed.org/cgi/content/full/8/1/73/DC1>

Supplemental Figure 1. Office for Community Health: county health report card.



Hidalgo County

Lordsburg, Cotton City, Animas, Playas, Cloverdale, Virden

BACKGROUND DATA

Quick Facts	Hidalgo County	New Mexico
Land area (square miles)	3,446	121,356
Population (2006 est.)	5,087	1,954,599
Persons per square mile (2000)	1.7	15.0
Median household income (2004)	\$23,702	\$37,838
Persons below poverty, percent, 2004	21.2%	16.7%
Unemployment rate (November 2007)	2.2%	3.2%
High School Dropout Rate 2005-2006		
Animas Public Schools	1.0%	4.9%
Lordsburg Municipal Schools	8.2%	

Legislative Districts

House
Dist. 38, Rep. Dianne Miller Hamilton
Dist. 39, Rep. Rodolpho "Rudy" Martinez

Senate
Dist. 35, Sen. John Arthur Smith

LEADING CAUSES OF DEATH

Rates per 100,000	Hidalgo County	New Mexico
Diseases of the heart	156.2	176.8
Cancer	150.9	159.2
Accidents (unintentional injuries)	105.5	61.3
Chronic lower respiratory diseases	26.0	45.5
Cerebrovascular disease	116.9	33.1
Diabetes mellitus	49.8	32.0

Healthcare Clinics and Resources

Hidalgo Medical Services
500 E DeMoss Street • Lordsburg NM 88045 • 505-542-8384
Provides primary care services.

Animas Valley Clinic (Hidalgo Medical Services)
PO Box 85 • Animas NM 88020 • 505-548-2299
Provides primary care services.

Lic. Health Professionals (Jan. 2008)

MD/DO Total per Licensing Board:	1
MDs:	1
DOs:	0
Nurse Practitioners:	1
Physician Assistants:	1
Occupational Therapists:	0
Physical Therapists:	0
Dentists:	2
Nursing (NM Board of Nursing Statistics)	
Total Nurses:	18
Registered Nurses:	12
Licensed Practical Nurses:	6
Certified Nurse Midwives (per NM DOH):	0

Licensed Midwives (per NM DOH): 0
Pharmacists: (4/08) 1
Current Provider vacancies, Hidalgo County (Jan. 2008): Total 3
(Physician 2; CNM 1)

Comprehensive Health Planning Council Priority Needs of Hidalgo County (2007)

- Substance Abuse
- Teen pregnancy
- Suicide Prevention
- Family Resiliency
- Emergency Preparedness

Community Environmental Health Concerns

- Trains: Air pollution, Noise, Safety
- Ground Water Quality/hx of hazardous waste, nitrate, fluoride
- Waste Disposal; Illegal dumping
- Hazardous Material Disposal: concerns about increase cancer
- Border Concerns: Drugs, alien traffic

HSC ACTIVITIES IN HIDALGO COUNTY (2007)

Education

- 1 UNM SOM student &/or resident grad practicing in county (UNM SOM Location Report '07)
- 2 Student/resident months supported by Area Health Education Center
- 13 Emergency Medical Services grads from the county
- 2 Months med student Community Immersion Experience w/ community preceptor

Services Provided to County

- 0.3 Specialty Extension Services days provided in 2007
- 79 calls to the New Mexico Poison Center in FY07
- 12 Pediatric Outreach Clinic hours provided (FY07)
- Department of Psychiatry / Center for Rural & Community Behavioral Health:
 - 100 Child & Adolescent Telepsychiatry consults in 2007
- 6 County residents served at UNM Cancer Research & Treatment Center (FY07)
- 174 total Hidalgo County patient visits at UNM Hospitals and Clinics (FY07):
 - 31 Charity Care
 - 38 Uninsured
 - 136 Compensated Care
- \$25,226 in uncompensated costs for care to Hidalgo County residents (FY07)