



University of Kansas School of Medicine—Wichita

Visioneering Wichita
Health Care Alliance
February 23, 2006



University of Kansas School of Medicine-Wichita

Mission

To be the premier center for community-
focused medical education and scholarship.



University of Kansas School of Medicine—Wichita

■ VALUES

- Excellence in Education
- Social Responsibility & Community Orientation
- Responsible Stewardship & Continuous Quality Improvement
- Excellence in Leadership

■ GOALS

- Excellence in Education
- Social Responsibility & Community Orientation
- Enhance Research
- Excellence in Leadership



University of Kansas School of Medicine—Wichita

■ HISTORY

- Established by the Kansas Board of Regents on September, 1971
- Headquartered in “small cottage” on WSU campus
- 1975-Moved to present site that once housed Wichita’s E.B. Allen Memorial Hospital
- 1975—First class of 14 students graduated
- Dr. Cramer Reed-First dean of school



University of Kansas School of Medicine-Wichita

Educational Programs

- 110 3rd and 4th year medical students
- 260 residents in 12 programs
- 113 MPH students on both campuses
(36 in Wichita)

Future plans for a school of pharmacy regional campus – 20 students for each of 4 years.
80 students total.



University of Kansas School of Medicine-Wichita Faculty

- 57 full-time paid faculty
- 65 part-time paid faculty
- 993 volunteer faculty – 689 practice in Wichita
- 76% of active physicians in Sedgwick County are on our faculty



University of Kansas School of Medicine—Wichita

	Budget	Employees
Medical School	\$25 M	255
Medical Practice Assoc. (MPA)	\$10 M	70
Clinical Research Institute (CRI)	-----	76
Wichita Center for Graduate Medical Education (WCGME)	\$18 M	266



University of Kansas School of Medicine—Wichita

- Family & Community Medicine
- Internal Medicine
- Obstetrics/Gynecology
- Pediatrics
- Preventive Medicine & Public Health
- Psychology & Behavioral Science
- Surgery



University of Kansas School of Medicine—Wichita

- Anesthesiology
- Pathology
- Radiology



University of Kansas School of Medicine—Wichita

- Administrative & Financial Services
- Information Technology
 - Education Technology
 - Farha Library
 - Information Technology Services
- Human Resources
- Office of Research
- University Relations
- Facilities
- KUEA



University of Kansas School of Medicine

Extensive Patient Exposure
(2004 Data)

Hospital	Staffed Beds	Births	Admissions	ER Visits	Inpatient Surgical Operations
Via Christi Regional Medical Center	907	3,728	43,148	91,110	11,102
Wesley Medical Center	504	5,175	26,238	57,991	8,196
University of Kansas Hospital	477	1,445	17,432	38,774	10,861



University of Kansas School of Medicine—Wichita

- Well-known Faculty
 - Donna Sweet, MD
 - Rick Kellerman, MD
 - Sheldon Preskorn, MD
 - Jim Early, MD
 - Alex Ammar, MD
 - Douglas Horbelt, MD
 - David McQueen, MD
 - Doren Fredrickson, MD, PhD



University of Kansas School of Medicine—Wichita

- 42.68% of Salary from State General Use Funding

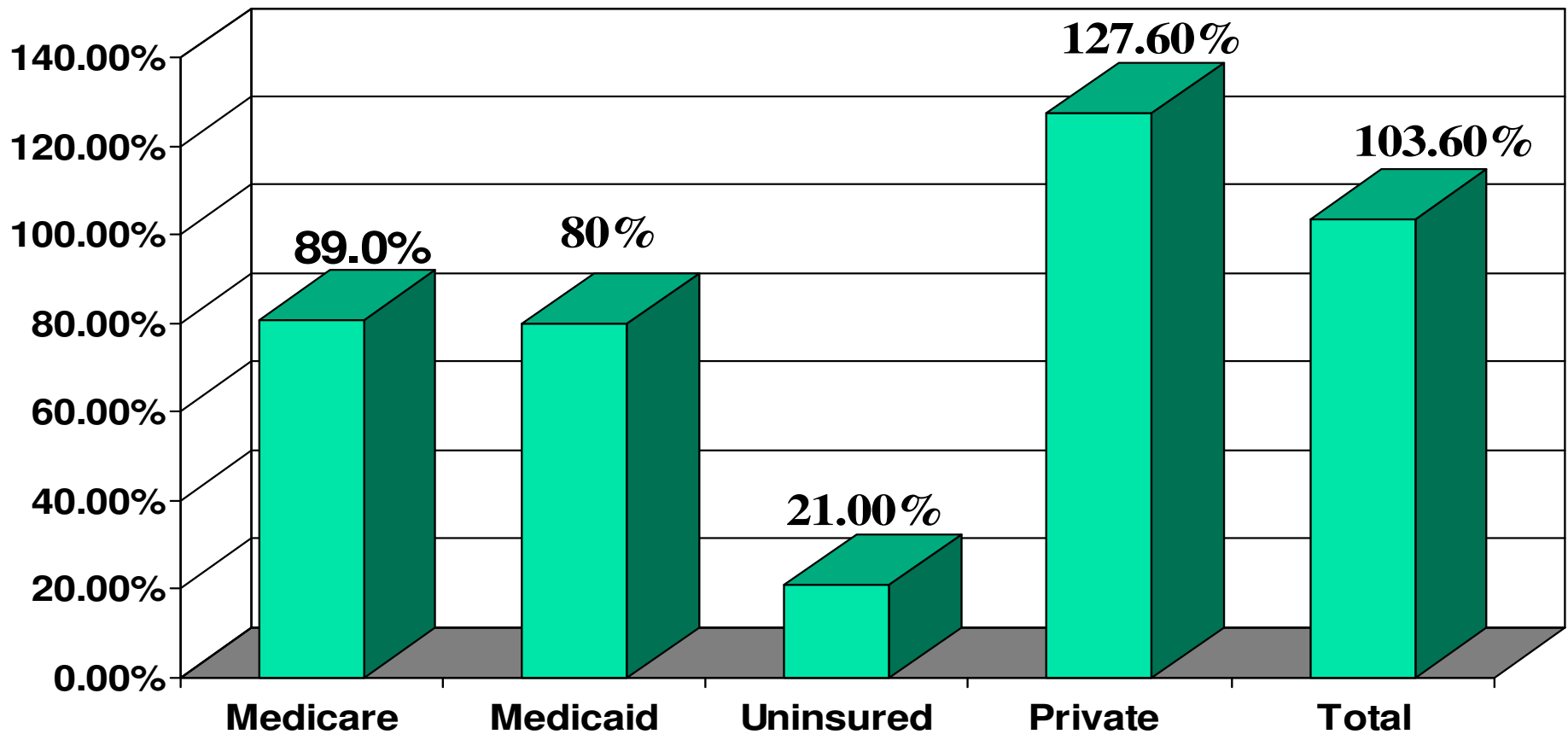


University of Kansas School of Medicine—Wichita

- Graduate Medical Education
 - 12 Programs
 - Anesthesiology
 - Family Medicine-Wesley Medical Center
 - Family Medicine-Via Christi Medical Center
 - Family Medicine-Smoky Hill
 - Internal Medicine
 - Medicine/Pediatrics
 - Obstetrics/Gynecology
 - Orthopaedic Surgery
 - Pediatrics
 - Psychiatry
 - Radiology
 - Surgery
 - 260 of Residents

“Cost-shifting” to Private Payers

Hospital Payments as % Costs-1990



SOURCE: PROPAC, 1992.



Yearly Inpatient Care of Uninsured Patients Sedgwick County, Kansas

Averages Over 3 Years

- 1,828 patients per year
- 2,170 inpatient stays per year

Average Hospital Charges per Year

- \$21,836 Million

Yearly Outpatient Care of the Uninsured Sedgwick County, Kansas 2002

Care Location	Number of Visits/Year
KUSM-W Resident/Faculty Clinics	45,000
Emergency Room Visits	18,000
Hospital Outpatient Visits (primarily lab, x-ray and therapy sessions)	5,000
Health Department Clinics (includes 7,693 visits for uninsured children to the Children's Primary Car Clinic)	28,111
Hunter Health Clinic	34,153
Grace Clinic (United Methodist)	18,706
Good Samaritan Clinic	2,010
Guadalupe Clinic	5,011
Center for Health and Wellness	3,500
Project Access (75% specialty visits)	7,120
TOTAL	166,611



Annual Inpatient Psychiatric Care in Wichita, Kansas

<u>Provider</u>	<u>Discharges</u>	<u>% of Total</u>
KUSM-W	1,424	44%
COMCARE (Public mental health)	1,314	40%
Private Practitioners	511	16%



Insurance Coverage of Inpatient Psychiatric Patients Wichita, Kansas

Of KU patients

38% are involuntary

50% of these have no insurance

Of the remaining 62% of patients

25% are uninsured

Overall uninsured rate = 35%



EDUCATIONAL SUCCESS

Of the 921 Family Medicine doctors in Kansas, 60% of them received their training at the KU School of Medicine

- 404 (44%) trained in one of the three Wichita residency programs
- 155 (16%) trained in Kansas City



KUSM-Wichita Revenue Sources For Residency Programs (2003)

■ Medicare GME funding (DME ~ 7,910,000)	\$22,600,000
■ Patient care revenue	\$ 9,200,000
■ Medicaid GME funding	\$ 3,700,000
■ State Primary Care Support	<u>\$ 2,600,000</u>
Total	\$38,100,000



Financial Expenditures for GME in Wichita (2003)

• Residents and WCGME	\$16 M
• Contracts with KUSM-Wichita	\$ 7 M
• Hospital-based costs for GME	\$17 M
Total	\$38 M

GME Medicare Reimbursement


2003

<u>Hospital</u>	<u>IME</u>	<u>DSH</u>	<u>DME</u>	<u>Total</u>
KU Med	\$9,929,893	\$6,027,132	\$5,478,588	\$21,435,613
Via Christi	\$7,015,587	\$6,780,496	\$5,883,514	\$19,679,597
Wesley	\$5,465,022	\$6,691,84 1	\$3,753,036	\$15,909,899

2004

<u>Hospital</u>	<u>IME</u>	<u>DSH</u>	<u>DME</u>	<u>Total</u>
KU Med	No data reported			
Via Christi	\$7,182,984	\$6,942,011	\$5,832,056	\$19,957,051
Wesley	\$5,846,291	\$6,985,274	\$3,629,588	\$16,461,153

Top 10 States of KU practicing physicians 1975 through 2004



STATE	CAMPUS				Total
	KUSM-W		KUMC		
KS	574	50.8%	1161	35.6%	1735
MO	76	6.7%	409	12.6%	485
CA	45	4.0%	187	5.7%	232
TX	34	3.0%	133	4.1%	167
CO	27	2.4%	127	3.9%	154
AZ	20	1.8%	76	2.3%	96
FL	13	1.1%	81	2.5%	94
OK	42	3.7%	51	1.6%	93
IL	16	1.4%	67	2.1%	83
WA	12	1.1%	66	2.0%	78
TOTAL	859	76.0%	2358	72.4%	3217

Top 10 Kansas Counties of KU practicing physicians 1975 through 2004

KANSAS COUNTY	CAMPUS				Total
	KUSM-W		KUMC		
Johnson	54	9.4%	490	42.2%	544
Sedgwick	265	46.2%	85	7.3%	350
Shawnee	30	5.2%	97	8.4%	127
Wyandotte	7	1.2%	88	7.6%	95
Douglas	16	2.8%	76	6.5%	92
Saline	18	3.1%	43	3.7%	61
Reno	12	2.1%	27	2.3%	39
Riley	13	2.3%	25	2.2%	38
Harvey	17	3.0%	13	1.1%	30
Butler	19	3.3%	4	0.3%	23
TOTAL	451	78.6%	948	81.7%	1399

American Medical Association, Medical Marketing Service, Inc



University of Kansas School of Medicine—Wichita

- Dept. of Preventive Medicine & Public Health
 - MPH Program
 - WALD Center
 - Bioterrorism
 - Medical Director of Health Department
 - Leadership Institute
 - DELPHI
 - Public Health
 - Prevention and Health Center