

**MEDICAL COLLEGE OF WISCONSIN
FAMILY MEDICINE PRIMARY CARE EDUCATION:
ACCESS, QUALITY AND
COST EFFECTIVE INVESTMENT**

Testimony to the Wisconsin Legislative Council
Special Committee on Health Care Access

October 22, 2010

Department of Family and Community Medicine
Medical College of Wisconsin



AGENDA

- × **Effects of More Primary Care**
 - + Value of Primary Care
 - + Primary Care Physician Shortages

- × **Family and Community Medicine at MCW**
 - + Medical Student Perspective
 - + Alumnus Perspective

- × **Vision for the Future**



THE EFFECTS OF MORE PRIMARY CARE

“How Primary Care Heals Health Disparities”

Scientific American, October, 2010

“The Group Health Medical Home at Year Two: Cost Savings, Higher Patient Satisfaction, and Less Burnout for Providers”

Seattle, Health Affairs, May 2010

“Low Cost Lessons from Grand Junction, Colorado”

The New England Journal of Medicine, October, 2010



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NEED FOR FAMILY PHYSICIANS

- × American Association of Medical Colleges (AAMC) –shortage 45,000 primary care MDs
- × “Who Will Care For Our Patients” – WHA & WMS, 2004 and 2008
- × American Academy of Family Physicians projects Wisconsin needs to add 600 Family Physicians over the next 10 years (currently producing about half that many)
- × Current Physician Openings in Wisconsin – Office of Rural Health Family Medicine – 105
- × Current resident graduate rates -deficit of 20-24/yr.



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SUMMARY

- × Healthcare systems with higher concentrations of primary care, especially Family Physicians, produce **better population health outcomes** at lower costs
- × There is a **shortage** of family medicine primary care physicians both nationwide and in Wisconsin



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MCW FAMILY AND COMMUNITY MEDICINE

- × 45 MD/DO Faculty
- × 4 Psychologist PhDs
- × 4 Community Research PhDs
- × 3 Residency Programs – 60 residents in training, also serve as sites from medical student training
- × Extensive Medical Student Education Program
- × Center for Healthy Communities and Research
- × Nationally recognized and awarded clinical and education programs



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MCW URBAN AND COMMUNITY HEALTH PATHWAY
LINKS MEDICAL EDUCATION WITH COMMUNITY NEEDS

3-year program emphasizing:

- × Effective care for patients in urban, underserved communities
- × Reduction of disparities in health and healthcare
- × Educational strategies to promote healthy behaviors
- × Partnerships with public and community health agencies
- × Civic engagement and leadership skills



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MCW FAMILY AND COMMUNITY MEDICINE
RESIDENCY PROGRAMS

- × 3 residency programs in family medicine / primary care
- × Operated as **joint ventures** with community based hospital systems
 - + Columbia St. Mary's
 - + St. Joseph's Family Care Center - Wheaton Franciscan Healthcare
 - + Waukesha - ProHealth
- × MCW provides faculty and leadership staff
- × Hospitals provide clinics and support staff



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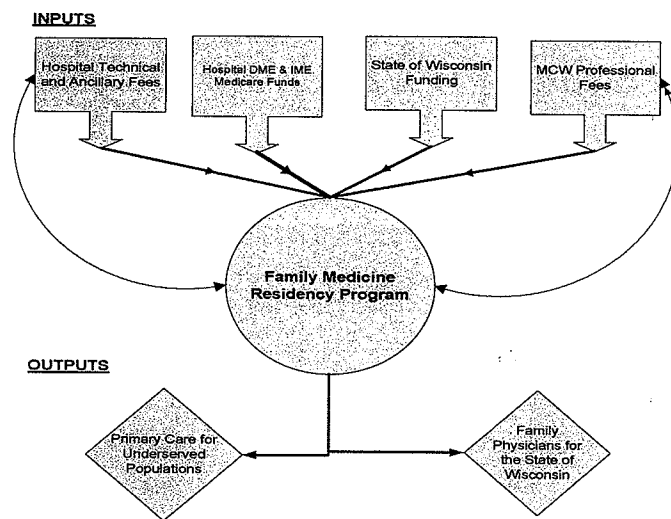
IMPACT OF PATIENT CARE PROGRAMS

TOTAL Family Medicine Programs (3) Patient Statistics

Patients:	20,672
Clinic Visits:	72,938
In-Patient Admissions:	2,741
Obstetrical Deliveries:	440
% Medicaid:	60%
% Medicare:	18%

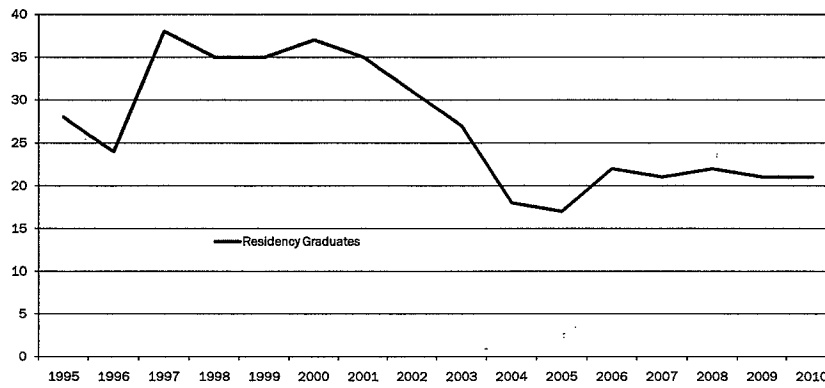


The MCW/Community Hospital Family Medicine Residency Model

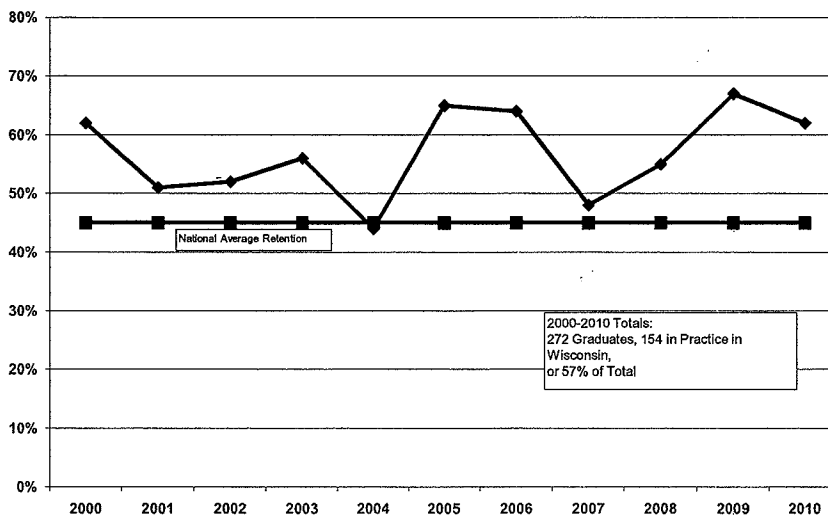


MCW FCM RESIDENCY GRADUATES 1995-2010

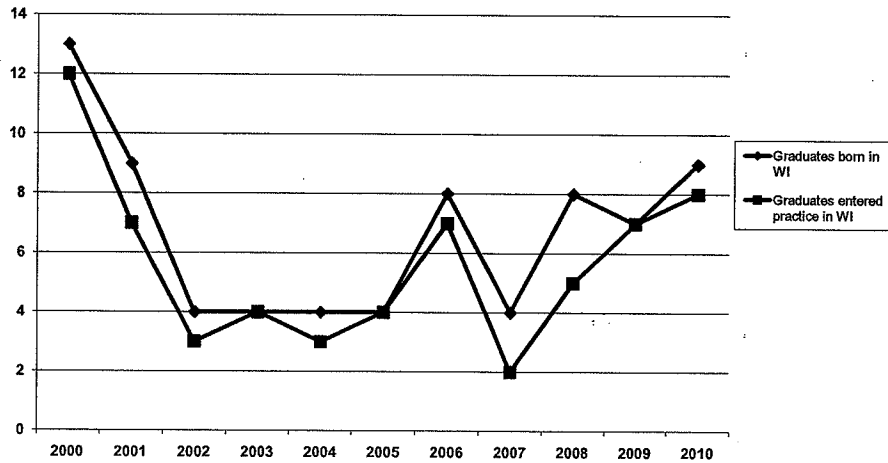
MCW DFCM Residency Graduates by year
Total = 432



MCW RESIDENCY GRADUATES ENTERING PRACTICE IN WISCONSIN



MCW RESIDENCY GRADUATES BORN IN WISCONSIN AND ENTERED PRACTICE IN WISCONSIN



2000-2010 Totals: of 74 graduates born in Wisconsin, 62 entered practice in Wisconsin or

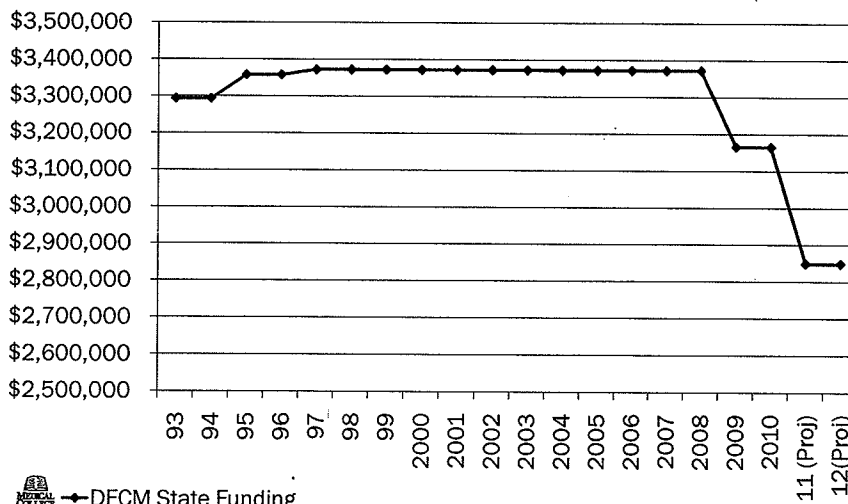
84% total



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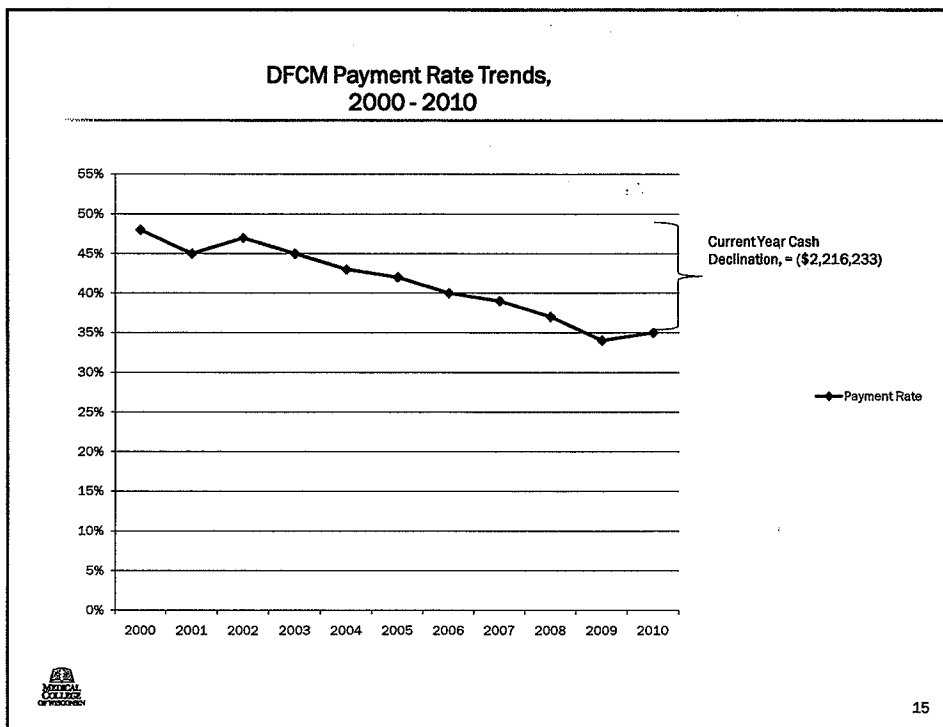
DECLINING FAMILY MEDICINE STATE FUNDS

DFCM State Funding



DFCM State Funding

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MCW FAMILY MEDICINE STUDENT PERSPECTIVE

✕ Elizabeth Fleming

- + grew up in Madison, WI
- + undergraduate degree – UW- Madison
- + anticipated to graduate from MCW, 2011
- + looking to practice in Wisconsin



MCW FAMILY PHYSICIAN ALUMNUS

× **Camille Garrison, MD**

- + Milwaukee Native
- + MCW Graduate
- + Columbia St. Mary's FMRP Graduate
- + Completed OB Fellowship in Oak Park, IL
- + Joined Columbia St. Mary's faculty October 18th



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OPPORTUNITY

Question: How do we get more students from Wisconsin into medical school, into family medicine/primary care residency training, and into practice in Wisconsin?

- + Preparation
- + Selection
- + Curriculum
- + Indebtedness
- + Opportunities for the best training



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VISION FOR THE FUTURE

- 1) **Incrementally Expand Program Scope** *(clinical and educational)*
- 2) **Invigorate existing strong partnership between State, MCW and Hospital collaborators**
- 3) **Renew MCW Capitation Program for Wisconsin residents**
- 4) **Initiate Loan Repayment program for practice in Wisconsin** *(5-year payback for instate Family Medicine/Primary Care practice)*

