



BRC

Building Research Capacity



"The building blocks of primary care research."

Faculty

- Dave Schneider – Saint Louis University
- Donald Nease – University of Colorado
- Bernard Ewigman – Northshore Health System/University of Chicago
- Sandra Burge – University of TX HSC San Antonio
- Dana King – West Virginia University
- Hazel Tapp – Carolinas Medical Center

Objectives

Opportunity

Engage in a follow-up opportunity with the Association of Departments of Family Medicine in provision of “mini-consultations” around building research capacity within their own environments

The Current State of Family Medicine Research

The Building Research Capacity
Initiative

November 14, 2016

Current State of Research

- CERA/FMAHealth/ADFM Research Capacity Survey (***preliminary results – includes Canadian departments*)
- Comparison to 2005 and 2015 ADFM Annual Survey data
- Asked to rate your own department

ADFM Survey

- 5 Categories:
 - No (or almost no) Research
 - Minimal/Emergent Research
 - Moderate/Entrepreneurial Research
 - Significant/Self-sustaining Research
 - Extensive/Replication Research

Current State of Research by DFM

	2005 (110/134 = 82% response)	2015 (117/150 = 78% response)	Prelim 2016* *incl Canadians (118/162= 73% response)
No (or almost no) Research	15%	15%	8%
Minimal/Emergent Research	28%	35%	34%
Moderate/Entrepreneurial Research	35%	37%	20%
Significant/Self-sustaining Research	19%	18%	33%
Extensive/Replication Research	3%	12%	5%

*note that 8/10 responding Canadian departments report significant research or higher, which causes some skew in comparing the 2016 survey data to the ADFM survey data in 2005 & 2015

How Many Faculty* Have Protected Time for Research? (*doctoral level only)

- None: 12%
- 1 to 4 individuals: 40%
- 5 to 10 individuals: 27%
- More than 10 individuals: 21%

TOTAL: 457 individuals at a minimum, 758+ max

How Much Faculty* FTE is Protected for Research? (*doctoral level only)

- None: 2%
- >0 to 4 FTE: 54%
- >4 to 10 FTE: 33%
- More than 10 FTE: 11%

TOTAL: minimum of about 250 FTE to maximum of about 700 FTE
(estimates based on # respondents and ranges)

External Research Funding

83% of departments responding to the 2016 Research Capacity Survey reported having at least one doctoral-level faculty member with externally funded research effort in the last fiscal year

Dollars From Research

(2015 data)

- NIH 20% (\$150K, up to \$3M)
- HRSA 20% (\$220K, up to \$7M)
- Foundations 20% (\$90K, up to \$3.5M)
- State 15% (\$66K, up to \$3.5M)
- AHRQ 10% (\$110K, up to \$500K)
- PCORI 5% (\$125K, up to \$250K)