





- IDENTIFY CHALLENGES WITH HOSPITAL CARE IN RURAL
- IDENTIFY FAMILY PRACTIONERS ROLE IN HOSPITAL CARE

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HISTORY

- THE LONE PRACTIONER
 - HISTORICALLY GP WAS TRAINED MORE BY APPRENTICESHIP AND ON THE FLY MEDICAL CARE VARIED DRASTICALLY

 - FLEXNER REPORT
 MORE STANDARDIZATION TO MEDICINE, MEDICAL EDUCATION
- LATE 1800S SHIFT TO CITIES AND HOSPITALS
- 1900S BECOMING MORE ORGANIZED AND REGULATED
- BULK OF CARE IN COMMUNITY

HISTORY

- FOLLOWING WWII, MORE SPECIALTIES AROSE
 GERMANY AND ENGLAND MORE CUTTING EDGE
- 1960S
- FRAGMENTED CARE, HIGH COSTS, DEPERSONALIZATION
- 1969 FAMILY MEDICINE BORN

	HISTORY
1990S SHIFT TO HOSPITALIST	MODEL
DECREASE LENGTH OF STAT	Y AND DECREASED COSTS
PROS	
 GREATER ACCESS TO OUTP 	ATIENT PROVIDERS
AVAILABILITY	
 KNOWLEDGE OF "SYSTEM" 	
COSTS	
CONS	
LOSS OF RELATIONSHIP	
 CONTINUITY/SHIFTWORK 	
 WORKFORCE 	

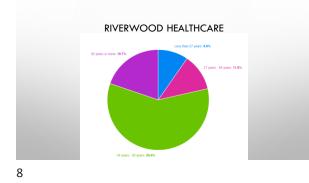
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SO ALL OR NONE?

- CAN EVERYONE FIT THIS MODEL?
- SOME HOSPITALS LACK THE WORKFORCE
 SOME PROVIDERS STILL WANT BROAD TRAINING/WORK
- OB AND PEDS COVERAGE?
 - STILL RELY ON POTENTIAL FPS FOR PEDS HOSPITALIST
- ARE OB/GYN SPECIALISTS AVAILABLE
- NPS AND PAS
- · HOW CAN THEY FIT INTO THIS SYSTEM

RIVERWOOD HEALTHCARE

- 25 BED CRITICAL ACCESS
- 3 ICU BEDS
- ADDITIONAL 3 OB SUITES
 AVG. DAILY CENSUS IS 12 PATIENTS
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- SPECIALTIES WITH ORTHO, GENERAL SURGERY, UROLOGY, OB/GYN
- ABOUT 400 INPATIENT SURGERIES PER YEAR





OUR PROVIDERS

4 INTERNAL MED

- 2 MDS AND 1 PA
- 1 NP NOCTURNIST
- 7 FAMILY MED
 - 5 FULL TIME AND 2 PART TIME FAMILY MED MDS
 - RECENTLY LOST 2 FULL TIME PARTNERS (WERE 9 TOTAL BEFORE)
 WITH LOSING PROVIDERS, MOVED TO TELEHEALTH COVERAGE

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RIVERWOOD HEALTHCARE

HOSPITALIST MODEL

- 7AM-4PM DAY SHIFT, 4PM-7AM NIGHT SHIFT
 - 2 PROVIDERS FOR DAYSHIFT
 ONE PROVIDER, NIGHTSHIFT EITHER NP OR TELEHEALTH
- WEEKEND ROUNDING WITH TELEHEALTH ADMISSIONS
- HAVE SHIFTED TO VIRTUAL NOCTURNIST COVERAGE WITH HORIZON TELEHEALTH
- OTHER COMMUNITIES AS WELL (MORA, GRAND MARAIS, ETC.)

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OTHER MODELS

SOME AREAS ONLY EMPLOYEE A PURE HOSPITALIST W/O ANY OUTPATIENT PRACTICE
 NPS/PAS SERVING BIGGER ROLE IN HOSPITAL CARE (GROWING NUMBER)

OLDER SYSTEM OF ADMITTING AND FOLLOWING YOUR OWN PANEL IN THE HOSPITAL
 LOWER VOLUMES, LESS ACUITY

INPATIENT/OUTPATIENT/CALL

- CALL BURDEN
- REALIZATION OF WORK/LIFE BALANCE
- SAFETY
- PATIENT CENTERED CARE
- TELEHEALTH
 - CREATIVE SOLUTION
 - EASE CALL BURDEN

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CHALLENGES WITH HOSPITAL CARE

- HOSPITAL KNOWLEDGE
- GAP BETWEEN CLINIC AND HOSPITAL WIDENING
- DIVISION OF KNOWLEDGE
- FAMILY PRACTICE NICHE

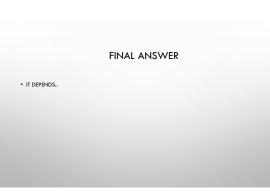
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WHY IT MATTERS?

- RURAL HOSPITALS ARE CRITICAL ASPECT OF OUR HEALTHCARE AND COSTS
- COVID-19 DEMONSTRATED LACK OF HOSPITAL BEDS IN THE STATE
- HOW TO WE MOST EFFECTIVELY TREAT PATIENTS AND LOWER COSTS
- TREND TOWARDS LESS OUTPATIENT/INPATIENT PRACTICES







WORKS CITED

 NATIONAL ACADEMIES OF SCIENCES, ENGINEERING, AND MEDICINE; HEALTH AND MEDICINE DIVISION, BOARD ON HEALTH CARE SERVICES; COMMITTE ON IMPLEMENTING HIGH-QUALITY PRIMARY CARE; ROINISON SK, MEISNERE M, PHILLIP'S RL JR., ET AL, EDITORS: IMPLEMENTING HIGH-QUALITY PRIMARY CARE; REBUINDENT THE FOUNDATION OF HEALTH CARE. WASHINGTON (DC): NATIONAL ACADEMIES PRESS (US); 2021 MAY 4. 3, PRIMARY CARE IN THE UNITED STATES: A BRIEF HISTORY AND CURRENT TRENDS. XAULABLE FROM: HITPS://WWW.NCBLNLM.NH.GOV/BOOKS/NBK/S71806/

VIRTUAL MENTOR. 2008;10(12):829-832. DOI: 10.1001/VIRTUALMENTOR.2008.10.12.MHST2-0812.