# We are the Clinical Champions: An Innovative Approach to Integrating Health Systems Science into the Clinical Years

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### Challenge 图 ntegration in 60 JME Clinical Basic Science Clinical Science Years Faculty expertise Scheduling Health Systems Science and Hidden Curriculum Interprofessional Practice

## Implementation • HSS Clinical Champions:

clerkship HSS specific year-long faculty development

9 Clinical faculty

course

- Clinical Champions contribute to curriculum across all 4 years
- Piloted novel HSS curriculum in 3 core clerkships: Surgery, Family Medicine, and OBGYN



#### Student Evaluation Family Medicine: Value in Healthcare My understanding and mastery of HSSIP learn objectives improved from this session 3: The HSSIP content delivered in this session will help me approach patient care through a systemsbased perspective. 4: I had the resources I needed to master the HSSII learning objectives. 5: Clinical presentations were complex enough to have a meaningful discussion about value and 6: The rubric was clear and helpful in evaluating others' cases There was enough time for me to analyze the presentations using the provided rubric 8: I had the appropriate resources to be able to judge the tests and interventions for their evidence-base, patient acceptability and cost ■ Strongly Agree ■ Agree ■ Neither Agree Nor Disagree ■ Disagree ■ Strongly Disagree **OBGYN: Health Equity** The format of HSSIP content delivery effective. My understanding and mastery of HSSIP learning objectives improved from this session The HSSIP content delivered in this session will help me approach patient care through a... 4: I had the resources I needed to master the HSSIP learning objectives. (covered material that was not otherwise... 6: This session improved my knowledge of health disparities in OBGYN and the different.. ■ Strongly Agree ■ Agree ■ Neither Agree Nor Disagree ■ Disagree ■ Strongly Disagree Surgery: Health System Improvement 2: My understanding and mastery of HSSIP learning objectives improved from this session 3: The HSSIP content delivered in this session will help me approach patient care through a systems-: The curriculum improved my understanding o the different contributions that all members o healthcare teams make towards a culture of based perspective. patient safety and quality improvement proje 4: I had the resources I needed to master the **HSSIP** learning objectives ■ Strongly Agree ■ Agree ■ Neither Agree Nor Disagree ■ Disagree ■ Strongly Disagree

### Student Evaluation

## Surgery:

"I think having an understanding of HSS as a future physician is very important"

"Exercise was useful but hard to give...time it deserved"

#### **OBGYN:**

"I am so glad this...issue is being given...time and resources in our curriculum"

"Would like more [active] discussion and scenarios"

### **Family Medicine:**

"High value care is great in theory but much more difficult in practice"

"The objectives...were vague and could have been better communicated'

## Conclusion

- Clinical Champions model feasible strategy to integrate HSS in clinical clerkships
- Addresses common barriers to HSS integration in clinical years
- Engagement of faculty educators critical to student engagement
- Implementation ongoing in all clerkships

