

# PLANTING THE SEED

## *“IMBEDDED”*: INTEGRATING PEDIATRICS INTO PRE-CLINICAL *“DOCTORING”* COURSES

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# “Doctoring” Courses

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- Ubiquitous in UME
- Great variability in duration
- Great opportunity for integration

# At UCONN

- 2X 2 traditional curriculum now an 18 month pre-clinical doctoring course
- Longitudinal doctoring course
- Integrated with Standardized Patient Lab
- Mix of didactic, video, active (live) , on-line resources

# Human Resources

- Kids:
  - ▣ Stay at home parents with young children
  - ▣ High schoolers
    - Underrepresented students
    - STEM students
    - Community service requirement seekers
    - Pre-med college students
- Pediatric faculty?
- Pediatric advocates

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# Activities Year One

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- Weights and Measurements
  - ▣ Embedding growth surveillance
  - ▣ and longitudinal care into a graphing exercise
- Development Room of Children
  - ▣ Importance of observational skills to assess a room full of children of unknown ages
- Lectures
  - ▣ History and demo
  - ▣ Physical exam and demo

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# Activities Year Two

# Year Two Activities

- Sick or not Sick?!!!
  - <https://www.youtube.com/watch?v=oGwCfZW9Xiw>
  - Respiratory assessment/pediatric assessment Stress the importance of observation in pediatrics
- Newborn exam video
- Adolescent history lecture



# Year Two Activities



- Teens as Teachers
  - Adolescent social history and HEADS
  
- Pediatric Hospital Visit

# Clinical Skills Cases

- Pre-Clinical 1<sup>st</sup> and 2<sup>nd</sup> years
  - New visit to your office
  - Child with GERD
  - Child with a cold
  - Teen adolescent
- Clinical 3<sup>rd</sup> and 4<sup>th</sup> years
  - Phone call
    - Assess dehydration
  - Breaking bad news