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**New Models of Care: Telehealth**

Denise Gonzales, MD, MS, Medical Director,  
Ambulatory Adult Medical Specialty Programs  
Presbyterian Healthcare Services

LEGISLATIVE HEALTH AND HUMAN SERVICES COMMITTEE  
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**Tele-ICU**



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## **Traditional, Accepted, Implemented: Real Time Facility-to-Facility Consultation**

- **Video and/or peripherals support**

- Consultation between providers
- Remote exams, interviews



- **Benefits**

- Standardization of care
- Reduction in transfer costs and resource duplication
- Patients and families stay close to home

- **Examples**

- Tele-ICU
- Tele-sleep

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## **Community-Based Consults**

- **Use of video and/or peripherals in real-time consultations between clinicians**

- One or more of clinicians is providing care in the community

- **Benefits**

- Reduction of hospital admissions
- Directed admissions

- **Examples**

- Ambulance patient navigation
- OB/pre-natal care
- Home health
- Hospital at Home
- Home hospice/palliative care

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## **Asynchronous Consults**

- **Remote/asynchronous consult between providers**
- **Benefits**
  - Triage referrals to improve patient access and timeliness
- **Examples**
  - Lung cancer screening
  - Dermatology
  - Tele-sleep

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## **Monitoring**

- **Remote capture of patient vital signs and/or behavior**
- **Benefits**
  - Standardization
- **Examples**
  - Telemetry/MEWS/PEWS
  - Tele-sitter
  - Tele-OB (pre-natal care)

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## E-Visits

- **Technology allows patients to receive care without physically visiting a healthcare facility**

- Video
- Telephone
- Text
- Email



- **Benefits**

- Increased patient access
- Decreased productivity loss for patients and families

Thank You