



Telemedicine Applications

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Telemedicine

Modalities

Services

Telemedicine

Modalities

Services

Modalities

Visual

Auditory

"Talk is the treatment"

Modalities

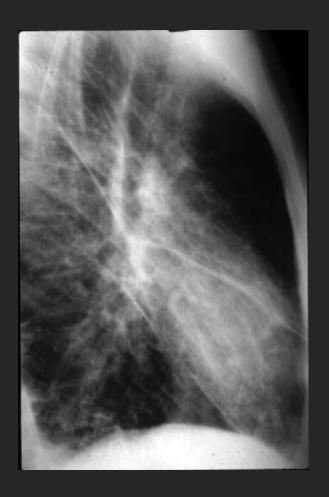
Visual

Auditory

"Talk is the treatment"

Teleradiology





Telemammography



Teledermatology



Otorhinolaryngology (ENT)



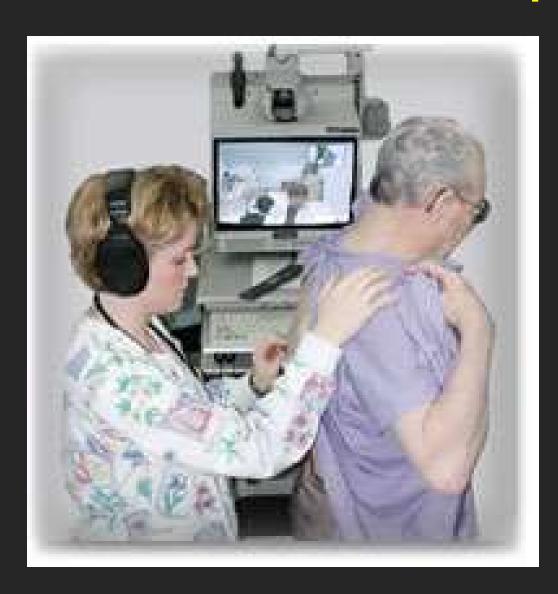


Modalities

Visual

Auditory

Electronic Stethoscope



Modalities

Visual

Auditory

"Talk is the treatment"

"The talk is the treatment"

- Psychiatry/psychology
 - Genetic Counseling
 - Pain Management
 - Nutrition
 - Support groups
 - Hospice care



Telepsychiatry



Cancer Genetic Counseling



Breast Cancer Survivor Support Group Training









Telemedicine

Modalities

Services

TELEMEDICINE SERVICES

Pre-internet

TELEMEDICINE SERVICES

Leading Telemedicine Services

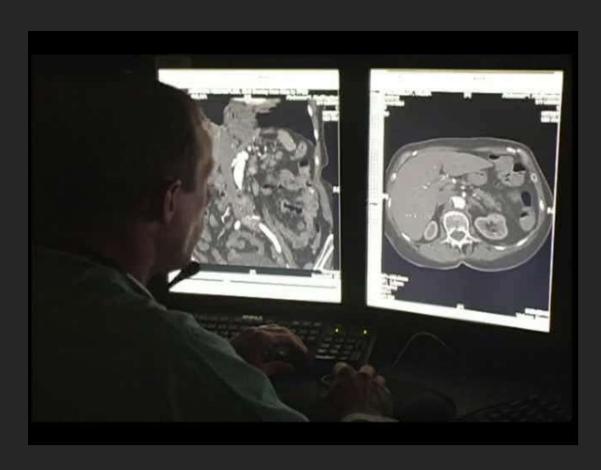
- 1. Gap Services
- 2. Urgent Services
- 3. Mandatory Services

Leading Telemedicine Services

Teleradiology

- 1. Gap Services
- 2. Urgent Services
- 3. Mandatory Services

Teleradiology – 1,400,000+ cases



Leading Telemedicine Services

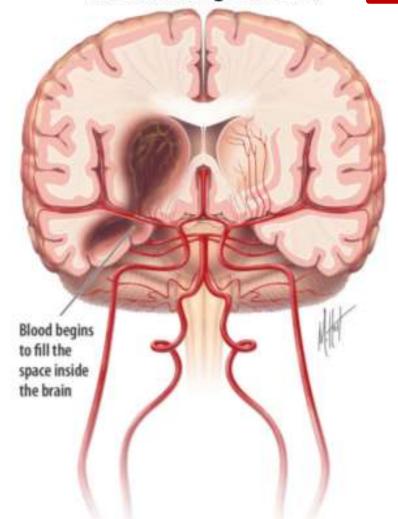
1. Gap Services Teleradiology

- 2. Urgent Services Telestroke
- 3. Mandatory Services

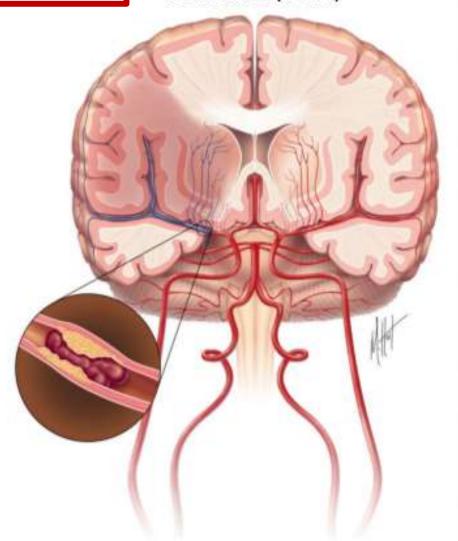
Strokes

Haemorrhagic (13%)

Ischemic (87%)



Caused by blood vessel rupture.



Caused by blockage of blood vessel.

Telestroke Evaluation

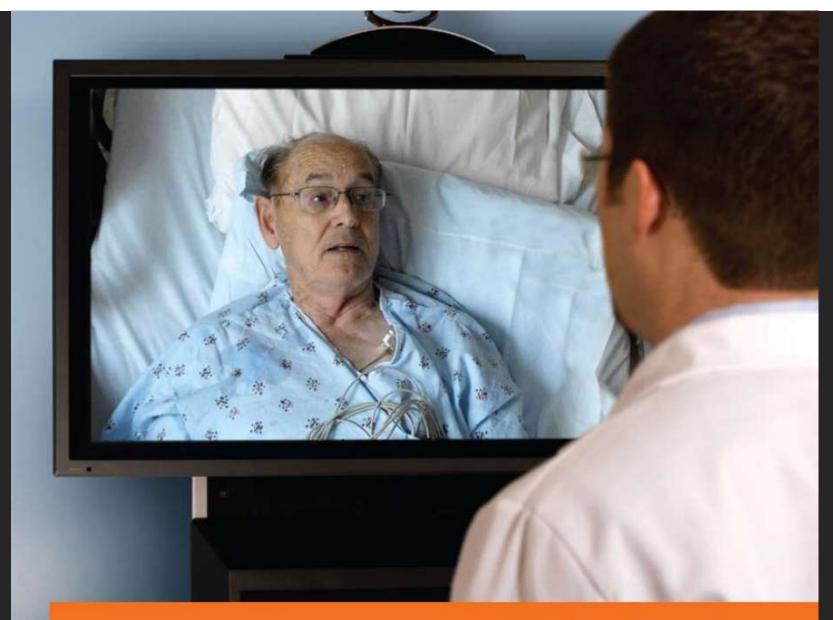
Patient History

Physical Examination

CT Scan

Phoenix Area

Barrow Neurologic Institute



TeleStroke Supporting Community Hospitals



ResolutionMD mobile.





Leading Telemedicine Services

Teleradiology

- 1. Gap Services
- 2. Urgent Services Telestroke
- 3. Mandatory Services

Infectious Diseases

TELEMEDICINE SERVICES

Post-internet

Telemedicine & Telehealth Services

- 1. Gap Services
- 2. Urgent Services
- 3. Mandatory Services
- 4. Mobile Telehealth
 - 5. Direct-to-Consumer Telehealth



https://ihealthlabs.com/wireless-scales/ihealth-core/

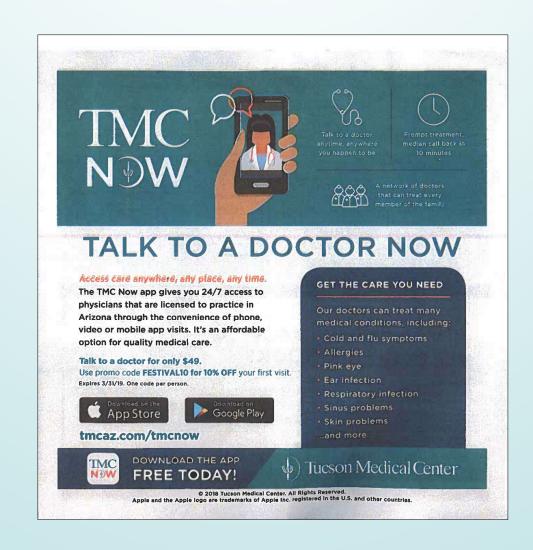
Connected Health/Mobile Health



Telemedicine & Telehealth Services

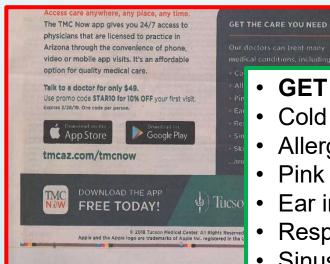
- 1. Gap Services
- 2. Urgent Services
- 3. Mandatory Services
- 4. Mobile Telehealth
- 5. Direct-to-Consumer Telehealth

Tucson Daily Star February 24, 2019





Tucson Daily Star January 6, 2019



- **GET GREAT CARE YOU NEED**
- Cold & flu symptoms
- Allergies
- Pink eye
- Ear infections
- Respiratory infection
- Sinus problems
- Skin problems
- ... and more

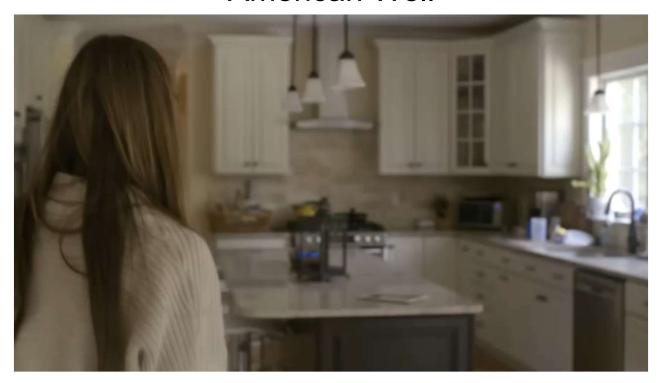
Direct-to-Consumer Telehealth

United HealthCare Virtual Visits



https://www.youtube.com/watch?v=gnVmHZRSOnQ

Direct-to-Consumer Telemedicine American Well



https://www.youtube.com/watch?v=sBryMAxi5tE

TELEMEDICINE SERVICES



Questions!

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