

## The Business Aspects of Telemedicine & Telehealth

Gail Barker Arizona Telemedicine Program Phoenix, Arizona

## What We Will Be Covering

- Telehealth Revenue Streams
- Expense Considerations
- Telehealth Billing and Reimbursement









# **Revenue Streams**

- Contracts and Grants
- Parent Organization Support and Philanthropy
- Patient Services Reimbursement

## **Contracts & Grant Funding**

- There are many government and private contract and grant funding opportunities
- Usually the candidate needs to submit a sustainability plan to obtain funding
- This ensures the project will continue at the end of the contract or grant period
- Gov: <u>https://www.grants.gov/web/grants/learn-grants/grant-programs.html</u>
- Priv: <a href="https://proposalcentral.com/">https://proposalcentral.com/</a> (you must create a login)





## Top Reasons Small Businesses Fail

- 1. Starting for the wrong reason
- 2. Too small or no market
- 3. Poor management
- 4. Insufficient capital
- 5. Wrong location
- 6. Lack of planning (Business plan in particular)
- 7. Overexpansion
- 8. No website or social media presence

#### What exactly does a Sustainability/Business Plan Accomplish?

1. It lays out your plan and expectations in detail

#### 2. It illustrates the fiscal viability of the plan

- Will it be profitable?
- If so, when?
- Shows you have thought through the finances
- 3. Forces author to make decision for Go/No go





#### Sustainability/Business Plans

- There are many formats available to produce business plans
- 15 Steps to Writing a Telehealth Business Plan (National Consortium of TRCs)
  - <u>https://www.umtrc.org/clientuploads/Resources/Getting Started Guides/15 Step Busines</u>
     <u>s Model June 2018.pdf</u>
- Be sure and point out alternatives and why you ruled them out





#### Parent Organization and Philanthropy

- Some organizations or donors will fund the initiation of a new telehealth program
- Biz plan must <u>align with organization's mission</u> and must answer the question for your funder: WIIFM
- The support will probably be time-limited and a sustainability plan will be needed





#### Patient Services Receipts

- Patient billing and collections are generally not a good primary mechanism to pay for a telehealth program ...Unless
- It is a closed or capitated clinical environment where significant cost savings can be realized ....OR
- Viewed as "Loss Leader"











- Fixed and Variable Expenses
- Expense Categories



- Fixed and Variable Expenses
  - Personnel
  - Equipment and operations
  - Technology
  - Overhead
- Some expenses could fall into either category AND might need to be considered for both the <u>referring</u> and receiving sites
  - As TH continues to become more mobile, expenses will be reduced





#### **Personnel – all sites**

|                                      | <b>Fixed</b> | <u>Variable</u> |
|--------------------------------------|--------------|-----------------|
| <ul> <li>Medical director</li> </ul> | Х            | (NP)*           |
| <ul> <li>Site coordinator</li> </ul> | Х            | (NP)*           |
| <ul> <li>Other clinical</li> </ul>   | Х            | Х               |
| <ul> <li>Technical</li> </ul>        | Х            | Х               |
| <ul> <li>Administrative</li> </ul>   | Х            | Х               |

#### **Equipment and operations – all sites**

|   | <b>Fixed</b> | <u>Variable</u> |
|---|--------------|-----------------|
| <ul> <li>Space cost</li> </ul>              | Х            | Х               |
| <ul> <li>Network equip**</li> </ul>         | Х            |                 |
| <ul> <li>Installation costs**</li> </ul>    | Х            |                 |
| <ul> <li>User end equip**</li> </ul>        | Х            |                 |
| <ul> <li>Transmission costs</li> </ul>      | Х            | Х               |
| <ul> <li>Supplies (clin,tech,ops</li> </ul> | 5)           | Х               |
| <ul> <li>Travel and training</li> </ul>     |              | Х               |

\* Not Preferred\*\* Non-Recurring

#### **Technical and Maintenance**

|  | <b>Fixed</b> | <u>Variable</u> |
|--|--------------|-----------------|
| • Maintenance contracts                |              | Х               |
| <ul> <li>Help Desk</li> </ul>          | Х            | Х               |
| <ul> <li>Equip refresh fund</li> </ul> | Х            | (NP)            |

• Other??

#### Overhead

|  | <u>Fixed</u> | <u>Variable</u> |
|--|--------------|-----------------|
| <ul> <li>Medical records</li> </ul>          | Х            | Х               |
| <ul> <li>Billing &amp; Collection</li> </ul> | Х            | Х               |
| Human Resources                              | Х            | Х               |
| <ul> <li>Contracting</li> </ul>              | Х            | Х               |
| <ul> <li>Legal and Compliance</li> </ul>     | Х            | Х               |
| <ul> <li>Malpractice</li> </ul>              | Х            |                 |
| Central Administration                       | Х            |                 |

• Other ??







# Billing & Reimbursement



© 2021 Arizona Telemedicine Program

#### **Patient Services**

- Clinical needs identified
  - Which technology?
  - Consulting versus ongoing treatment
  - Referring provider & patient expectations
  - Payment/Reimbursement mechanism
    - Block time
    - Fee for Service
    - Collecting Co-pays
    - Protocol for uninsured (?) or denied/non-covered services?





### Billing and Reimbursement: Medicare

- After more than 20 years of glacial progress on Medicare TH reimbursement...
  - With strict restrictions on
    - Providers
    - Patient location
    - CPT codes/Services
    - Licensure
    - Modality

#### • IT TOOK A WORLDWIDE VIRUS TO BREAK OPEN TELEHEALTH REIMBURSEMENT





## **Disclaimer and Resources**

- I am not an expert on:
  - COVID-19 Telehealth changes
  - Specific Billing Code Practices
- References for this section can be found at:
  - The Arizona Telemedicine Program and Southwest Telehealth Resource Center
  - COVID-19 Resources Page: <u>https://southwesttrc.org/resources/covid19</u>





| Type of Service                    | Description  | HCPCS/CPT   | Patient/ Provider<br>Relationship           |  |
|------------------------------------|--|---|---|--|
| Telehealth<br>Visits               | Visit between provider and patient using audio/visual telecommunication  | Approved codes only<br>codes – 80 additions<br>(see link below) | New or established<br>Extent of 1135 waiver |  |
| Virtual Check-In                   | Brief (5-10 min) provider check in via<br>telephone or other communication<br>device to determine need office visitor<br>other services, remote eval of records<br>videos and/images | HCPCS-G2012<br>HCPCS-G2010                                      | New or established<br>Extent of 1135 waiver |  |
| E-Visits                           | Communication between patient and provider through online portal   | 99421-99423<br>G2061-G2063                                      | New or established<br>Extent of 1135 waiver |  |
| Phone Calls                        | Audio only evaluation and assessment services  | 98966-98968<br>99441-99443                                      | New or established<br>Extent of 1135 waiver |  |
| ARIZONA<br>TELEMEDICINE<br>PROGRAM |  |   |   |  |

#### Medicare Reimbursement: COVID-19

#### HHS <u>temporarily</u> waived or modified certain Medicare requirements including:

- Expanded Services: >160 Temp codes including >20 new codes in March 2021
  - (https://www.cms.gov/Medicare/Medicare-General-Information/Telehealth/Telehealth-Codes)
- Expanded Providers: All health care providers billable and rates are <u>at in-person FFS rates</u>
  - OT/ PT/SLPs/LCSWs and clinical psychologists
- Patient geographic location (urban ok) and type of site limitation temporarily removed (home ok)
- Waiver on sanctions for collecting beneficiary cost share amounts (e.g. <u>Co-pays</u>)
- Temporary halt on existing relationship audits for telehealth visits
- Temporary waiver on in-person requirement for ESRD patients





#### Medicare Reimbursement: COVID-19

- Use of phones w/video capability (e.g. Smartphones) for patient visits
  - E/M, BH & Education services by phone (audio) only; reimbursement same for similar services
- Virtual check in services for <u>new</u> and <u>established patients</u>
  - Patient <u>must</u> initiate but ok for provider to educate prior to initiation
- Virtual supervision of clinical staff allowed
- RPM for both <u>acute</u> and chronic conditions and <u>new</u> as well as established patients
  - Is RPM really TH?
- Hospice and more home health services delivered via TH allowed





#### **Other Waivers: COVID-19**

- FQHCs and RHCs Telehealth services Check Details!
  - CMS: Can temporarily serve as <u>distant site</u> as well as originating site, virtual check-in and E-visits allowed. Remote eval of patient images/video technology allowed
- Critical Access Hospitals
  - CMS is temporarily waiving the requirements that Critical Access Hospitals limit the number of beds to 25, and that the length of stay be limited to 96 hours





#### Other Waivers: COVID-19

#### **Skilled Nursing Facilities/Hospice/Home Health**

- Telehealth visits approved in lieu of In-person and some frequency limitations waived
- CMS is temporarily waiving the 3-day prior hospitalization requirement for those people who need to be transferred due to a disaster or emergency
- CMS is temporarily allowing renewal authorization for SNF/Hospice beneficiaries





#### Patient Services Reimbursement: Medicaid

• Medicaid – significant variability, determined state by state

• All 50 states & DC have some type of TH coverage

**COVID-19**: Medicaid programs were given broad authority to utilize telehealth including using telehealth or telephonic consultations when certain conditions are met

http://www.phi.org/resources/?resource=state-telehealth-laws-and-medicaid-program-policies





#### Patient Services Reimbursement - Private Insurance

#### **Private Insurance**

- COVID-19 guidelines are "fluid"
  - Some Priv Ins are starting to roll back some TH services; moving dates
  - Check what is going on in your state!

#### **Direct to Consumer/Self Pay**

- Pre-COVID-19 largest growing TH sector
- Private payers (e.g. Blues, Aetna, Cigna) are now partnering with national direct-to-consumer telehealth companies
- Convenient for patients
- But shuts out local providers and could disrupt continuum of care





## Post Public Health Emergency Medicare PFS Changes – 3 Categories

| CMS.go<br>Centers for Medicare & N  | V<br>/ledicaid Services           | I.  |                      | Se                        | arch CMS                                | Search                  |
|---|-----------------------------------|---|----------------------|---------------------------|---|-------------------------|
| Medicare Medicaid/CHIP  | Medicare-Medicaid<br>Coordination | Private<br>Insurance  | Innovation<br>Center | Regulations &<br>Guidance | Research, Statistics,<br>Data & Systems | Outreach &<br>Education |
| Home > Medicare > Telehealth > List   | of Telehealth Services            |   |                      |                           |   |                         |
| Telehealth  List of Telehealth Services   |                                   |   |                      |                           |   |                         |
| Submitting a Request  | List of services p                | List of services payable under the Medicare Physician Fee Schedule when furnished via telehealth. |                      |                           |   |                         |
| Request for Addition  |                                   | List of services payable under the medicare Physician Lee Schedule when furnished via telefealth. |                      |                           |   |                         |
| CMS Criteria for Submitted Requests List of Telehealth Services for Calendar Year 2021 (ZIP) - Updated 04/07/2021 |                                   |   |                      |                           |   |                         |
| Review  |                                   |   |                      |                           |   |                         |
| Deletion of Services  |                                   |   |                      |                           | Page Last Modified: (                   |                         |
| Changes   |                                   |   |                      |                           | <u>Heip with File r</u>                 | Formats and Plug-Ins    |
| Adding Services   |                                   |   |                      |                           |   |                         |
| List of Telehealth Services   |                                   |   |                      |                           |   |                         |





© 2021 Arizona Telemedicine Program

#### Category 1- Services Similar to Those Already Approved on TH List

G2211 - Visit Complexity with certain Office/Outpatient E&M Services (Delayed 3 years)

G2212 – Prolonged Office/Outpatient E&M Services

90853 – Group Psychotherapy

96121 – Psychological & Neurobehavioral Status Exam

99483- Care Planning for Patients with Cognitive Impairment

99334-35 – Domiciliary, Rest Home or Custodial Care Services

99347-48 – Home Visits For Substance Use Disorder & Co-occurring Mental Health Disorder; Home is an Eligible Site for SUD and Cooccurring Mental Health Disorder Patients



Source: https://www.cchpca.org/sites/default/files/2020-12/CY%202021%20Medicare%20Physician%20Fee%20Schedule.pdf



© 2021 Arizona Telemedicine Program

## Category 2- TH Services Different than Current TH List

- Services that are not similar to current list of TH services.
  - Further Review needed
  - Evaluate whether TH service is accurately described in the current code
  - Decide if there is a clinical benefit to have the service delivered via TH





#### Category 3: Services Added During PHE, Effec Thru End of CY PHE Ends Included on a Temp Basis for Further Evaluation

| 99336-37- Domiciliary, Rest Home or Custodial Care Services (Established Patients)  | 99217, 99224-26, 99221-23 , 99238-39 - Subsequent<br>Observation and Observation Discharge Day Management   |
|---|---|
| 99349-50 – Home Visits, Established Patients; Home is an<br>Eligible Site for SUD and Co-occurring Mental Health<br>Disorder Patients | 99291-92 - Critical Care Services   |
| 99281-85 – Emergency Department Visits  | 99469,99472,99476 - Inpatient Neonatal and Pediatric Critical Care, Subsequent  |
| 99315-16 - Nursing Facility Discharge Day Management  | 99478-80 - Continuing Neonatal Intensive Care Services  |
| 96121, 96130-33, 96136-39 – Psychological & Neuropsych<br>Testing   | 90952,53,59,62 – End Stage Renal Disease Monthly<br>Capitation Payment  |
| 97161-68, 97110, 97112, 97116, 97535, 97750, 97755,<br>97760-61, 92521-24, 92507 – PT/OT Services                                     |   |
| ZONA<br>MEDICINE  | Source: <a href="https://www.cchpca.org/sites/default/files/2020-08/Proposed%20CY%202021%20Physician%20Fee%20Schedule%20PDF.pdf">https://www.cchpca.org/sites/default/files/2020-08/Proposed%20CY%202021%20Physician%20Fee%20Schedule%20PDF.pdf</a> SOUTHWEST |

#### 2021 CMS Miscellaneous and RPM Summary

| Miscellaneous  | Miscellaneous   | Remote Physiologic Monitoring   |
|--|---|---|
| G2250-51 – Brief Online Assessment, Management<br>Services, Virtual Check Ins and Remote Evals by<br>CSWs, Clin Psychologists, PTs/OTs/SLPs  | SNF Frequency Limitation Changes SNFs From 1x<br>Every 30days to 1x Every 14days  | Post PHE Established Patient Relationship Required<br>Before RPM services   |
|  | Group Health Plans May Not Charge > for Cost<br>Sharing at A Participating Facility vs Home Fac.  | Consent Can Be Obtained At Time of RPM Services<br>Permanently Provided   |
| Services Provided via Technology When Provider and<br>Patient are in the Same Location Ok For Some<br>Circumstances (e.g. Trying to Limit Exposure). Should<br>be <u>Billed as In-person and TH Limitations Do Not</u><br><u>Apply</u> .   | G2214 - New Codes for Initial Month and<br>Subsequent Months of Psych Collaborative Care<br>Models  | <ul> <li>RPM Can Only be Billed by Providers Eligible to Furnish E/M Services</li> <li>99453-54 Can Only Be Billed by Auxiliary Personnel Under MD Supervision (incl Contracted Employees)</li> </ul> |
| G2252 - New HCPCS G-code for 11-20 mins Audio<br>Medical Discussion to Determine if In-Person Visit<br>Required<br>(99441-43 (Audio)Phone Services <u>Eliminated</u> )<br>Real Time Periodic Assessments as Part of Opioid Use<br>Disorder | RHCs and FQHCs can bill for Principal Care Mgt using<br>HCPCS codes G2064-65 incorporated into G0511<br>Traditional Care Mgt Can Be Billed Concurrently<br>When Reasonable/Necessary, Incl Chronic Care | RPM 99453-54 Data Collection Requirement =/>16<br>Times for Each 30-day Period<br>99454 - Med Device Must Meet FFDCA; Data Must be<br>Verified and Cannot be Reported by Patient                      |
| Teaching Physician Real Time Interaction w/<br>Residents when Patient in Rural Area or Outside MSA<br>and Provider in 3 <sup>rd</sup> location; Primary Care Exception<br>Outside MSA Also Ok. – <u>Please Read Regs Carefully</u> .       | Real Time Periodic Assessments OK as Part of Opioid<br>Use Disorder<br><u>New TH, Virtual Care etc. Found Throughout 2021</u><br><u>PFSRead Through!</u>  | RPM Approved for Acute and Chronic Conditions<br>99457-58 Interactive Communication is 2-way Real<br>Time/Synchronous, Enhanced with Video/Data   |
| Remote Clinical Direct Supervision of Billing Provider<br>Ok When Billed as Incident-To.   | Source: https://www.cchpca.org/sites/default/files/2020-<br>12/CY%202021%20Medicare%20Physician%20Fee%20Schedule.pdf  | Independent Diagnostic Testing Facilities Cannot Bill RPM   |

# Creating Opportunities Now for Necessary & Effective Care Technologies (CONNECT) Act 2021

- Removes geographic restrictions on TH services
- Expands Originating Sites
- Gives HHS Sec full authorization to waive TH restrictions
- Provides provision to waive TH restrictions during PHEs
- Authorizes a study on use of TH during COVID-19 PHE
- Requires CMS process to add TH services and determine clinical benefit
- Allows FQHC and RHCs to continue as distant providers
- Eliminates restrictions for IHS/Native Hawaiian HC facilities
- Allows TH to continue for recertification of hospice care



https://www.schatz.senate.gov/imo/media/doc/CONNECT%20for%20Health%20Act%20of%202021\_Summary.pdf



## Update on Telehealth in Arizona







© 2021 Arizona Telemedicine Program

## AZ SENATE BILL 1089

• Passed in Feb 2019/Went into Effect Jan 2021

- Bill requires insurance providers to cover the same services for in-person and TH
  - "Covers the interactive use of: Audio, video, ASYNCHRONOUS STORE-AND-FORWARD TECHNOLOGIES AND REMOTE PATIENT MONITORING TECHNOLOGIES, for the purpose of diagnosis, consultation or treatment."
  - Disallows higher copays, deductibles, co-insurance





## AZ HOUSE BILL 2454

- One of many bills introduced in states throughout the country this year to continue TH coverage post PHE
- HB 2454 permanently sustains the emergency measures put into place in response to the COVID-19 pandemic last March
- Puts Arizona as one of the states in the forefront for TH coverage
  - Includes a provision for a 25-member telehealth advisory committee (Governor-appointed)
- The passage of this and other states' legislation could put pressure on the Federal Government to develop a more inclusive TH policy post PHE





#### AZ HB2454

- Telemedicine now called Telehealth and aligns all state definitions of TH
- Payment parity for In-person and TH
- Telehealth delivery cannot be more restrictive/less favorable than in-person
- Audio only is included as telehealth and is paid at in-person rates, based on patient preference, no video or broadband availability, decision by provider
  - No Faxes, E-mail, Voice mail or Instant Messaging
- Broadening of POS Distant Site (Provider) & Originating Site (Pat home is a covered site)
- Expansion of heath care providers





#### AHCCCS Public Health Emergency Changes

- Eliminates in-person exam requirement for prescription
- Informed consent ok by electronic means
- Requires providers to make "good faith" effort to determine if services should be delivered via TH and best medium to use
- Allows out-of-state HC providers to provide services in AZ if they are licensed and in good standing with home state licensing board
  - Must comply with liability coverage, follow AZ standard of care and consent to AZ jurisdiction for litigation
- Worker's Comp Med Exams ok by TH
- Continues Prohibition for use of TH for abortion

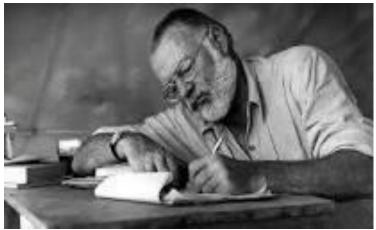




# What is The Future of Telehealth?

# It is still being written now! So....

## Be a Co-Author



Ernest Hemingway Image: https://www.google.com/search?client=firefox-b-1d&q=images+of+hemingway





© 2021 Arizona Telemedicine Program



# Questions?

Gail Barker

barkerg@arizona.edu

#### **COVID-19 RESOURCES PAGE** :

The Arizona Telemedicine Program and Southwest Telehealth Resource Center <u>https://southwesttrc.org/resources/covid19</u>