



# AzCH-CCP – Telehealth and the impact of COVID-19

*September 23rd, 2020*

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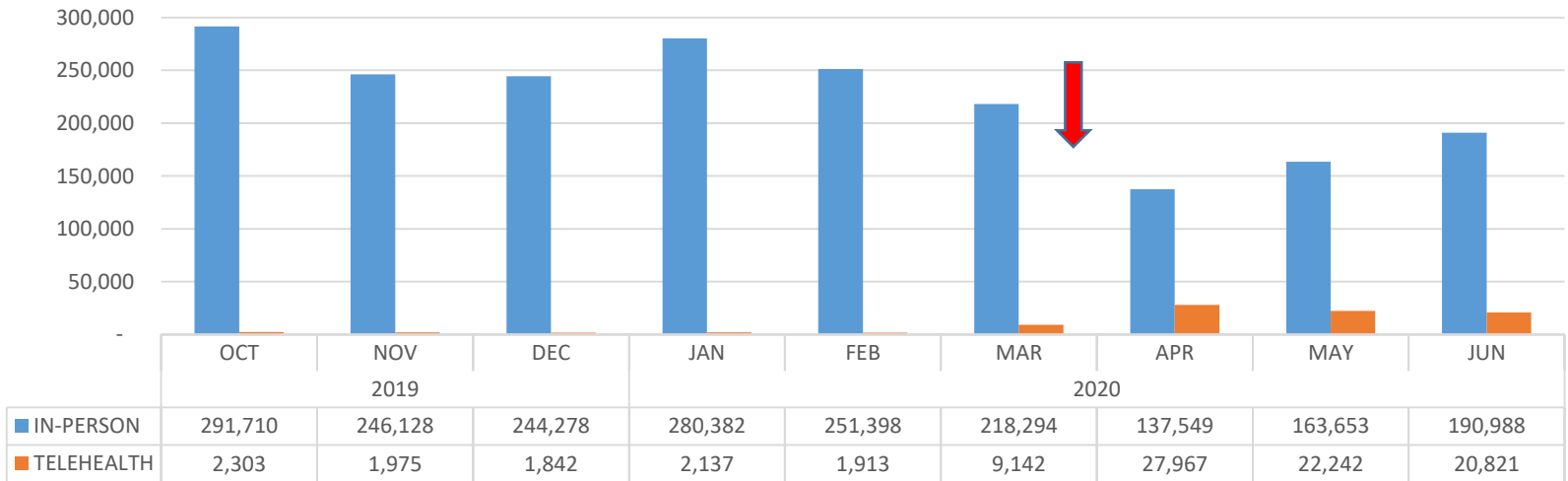
# Agenda



- Impact of Covid-19 on Telehealth use for AzCH (BH and PH)
  - Telehealth services through network providers
  - Telehealth services through AzCH
- Long-term Guardrails
- Future State

# Following PHE declaration, Telehealth use for AzCH increased threefold for PH

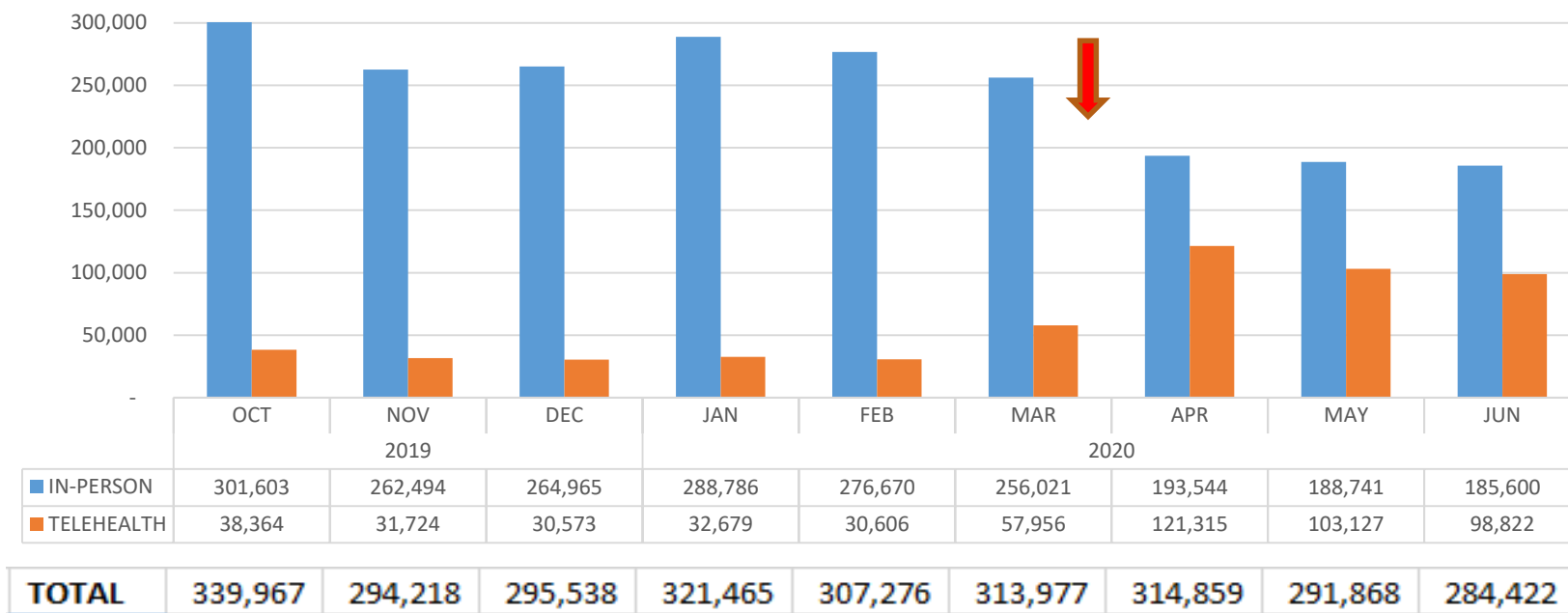
Telehealth vs In Person Visit - PH



<b>TOTAL</b>	<b>294,013</b>	<b>248,103</b>	<b>246,120</b>	<b>282,519</b>	<b>253,311</b>	<b>227,436</b>	<b>165,516</b>	<b>185,895</b>	<b>211,809</b>
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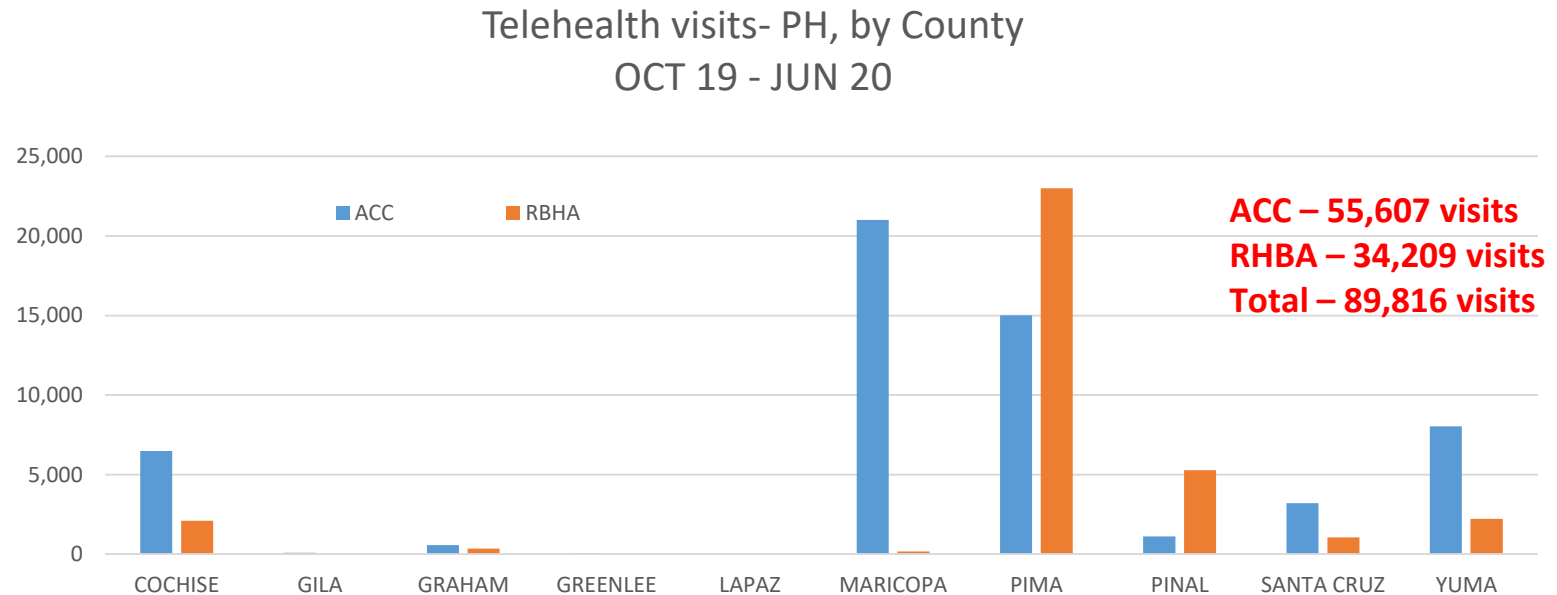
Following PHE declaration, Telehealth use for AzCH increased two fold for BH, offsetting the drop in In- Person visits (24% decrease)

Telehealth vs In Person Visit - BH



Urban counties(Maricopa, Pima, Pinal) saw the highest number of telehealth visits for PH (ACC+RHBA).

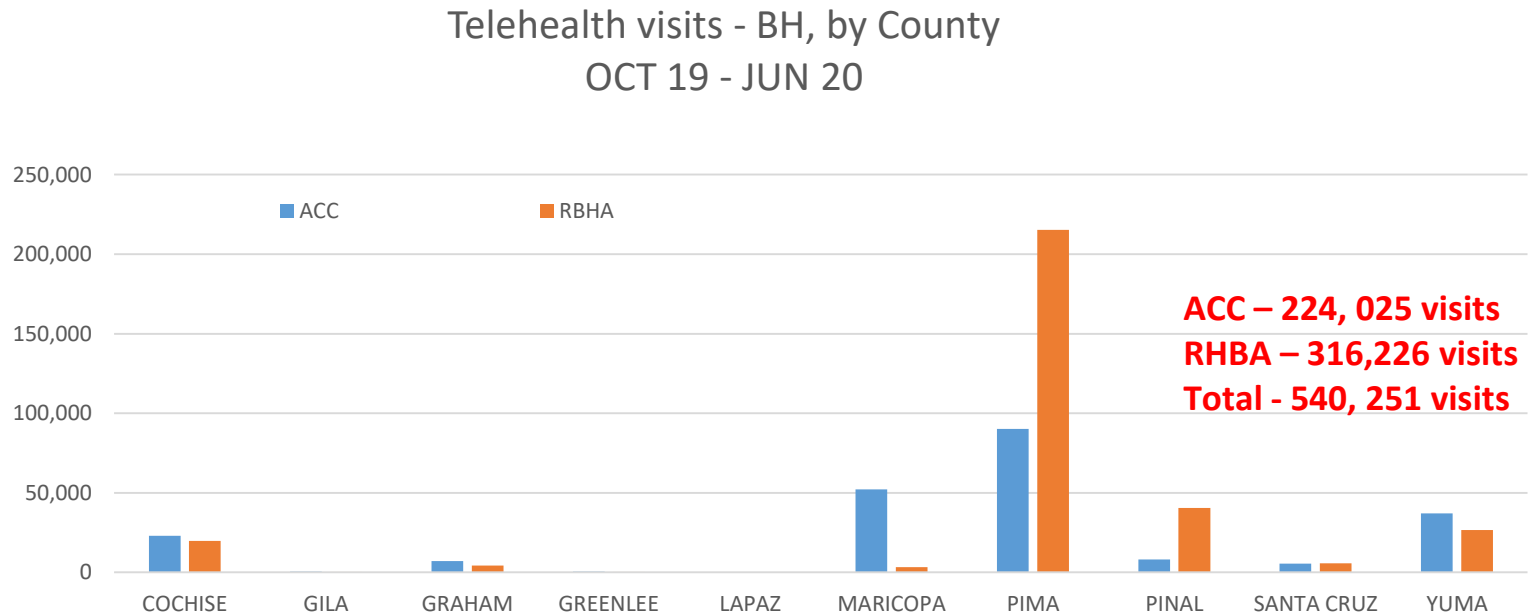
Telehealth use for PH was largely driven by ACC membership across the state (62%) except in Pima and Pinal where RHBA telehealth use exceeded ACC.



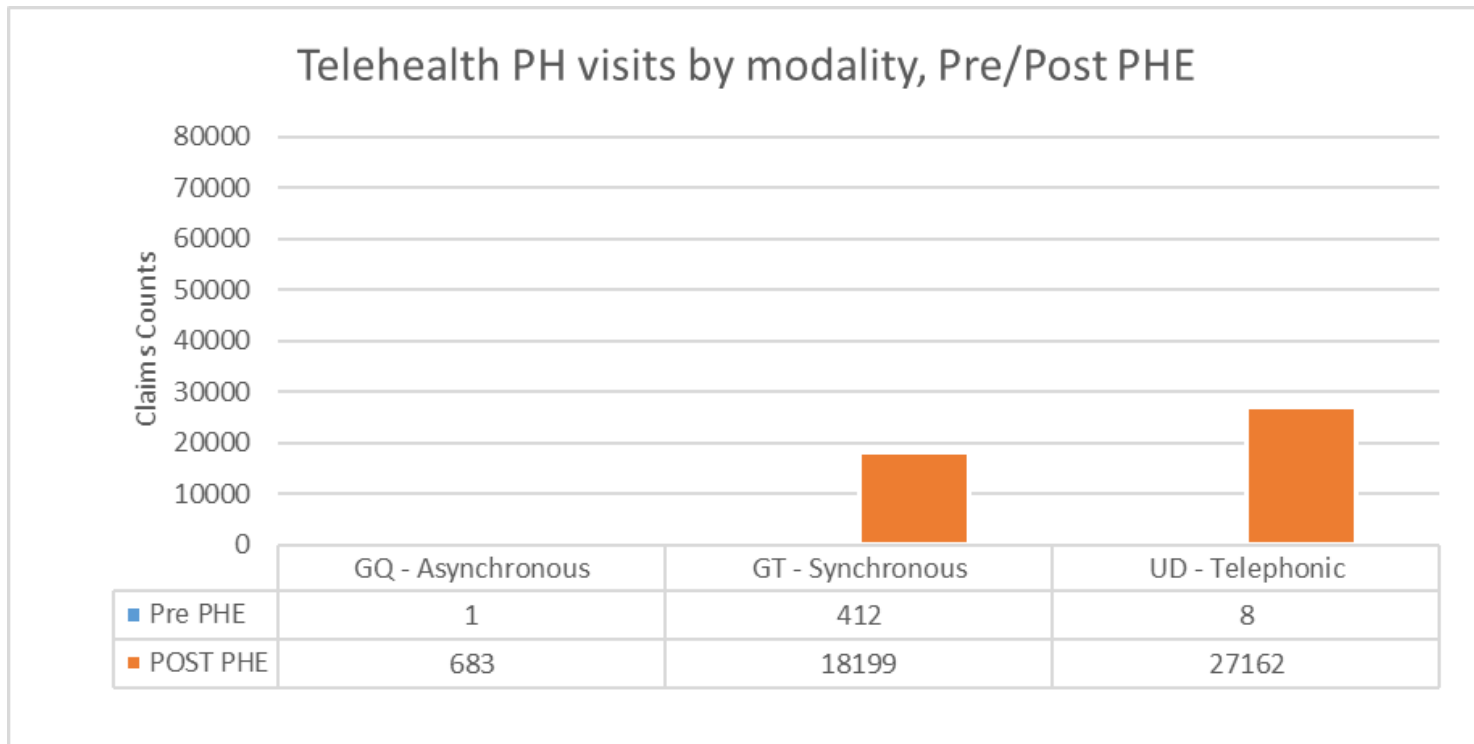
Urban counties(Maricopa, Pima, Pinal) saw the highest number of telehealth visits for BH (ACC+RHBA) overall.

Telehealth use for BH was largely driven by RHBA membership across the state ( 58%).

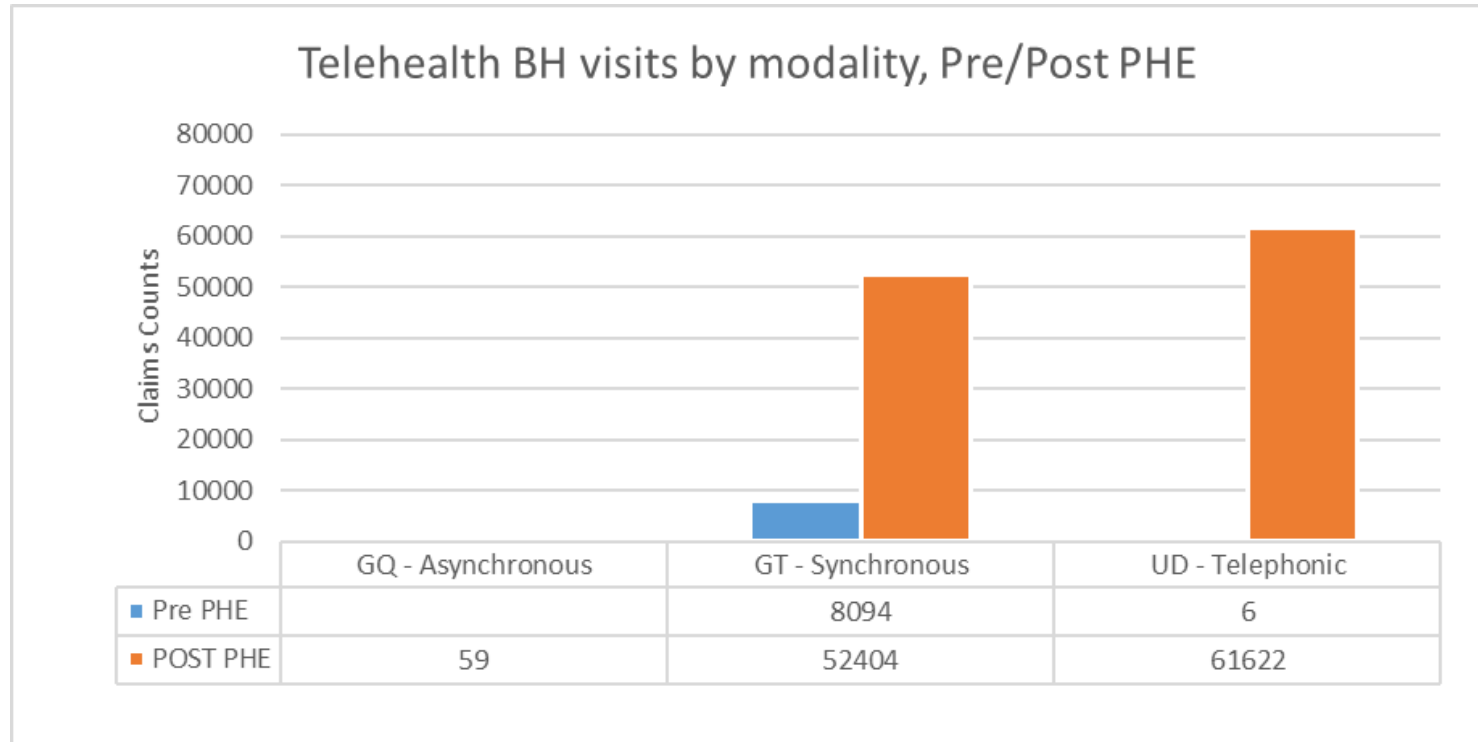
BH visits accounted for 86% of all Telehealth visits during the reporting period.



# Telehealth Visits by Modality- PH



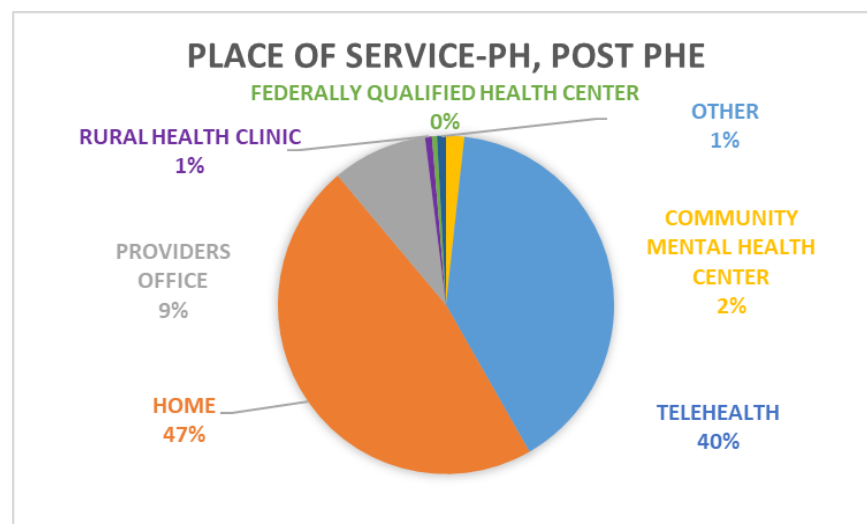
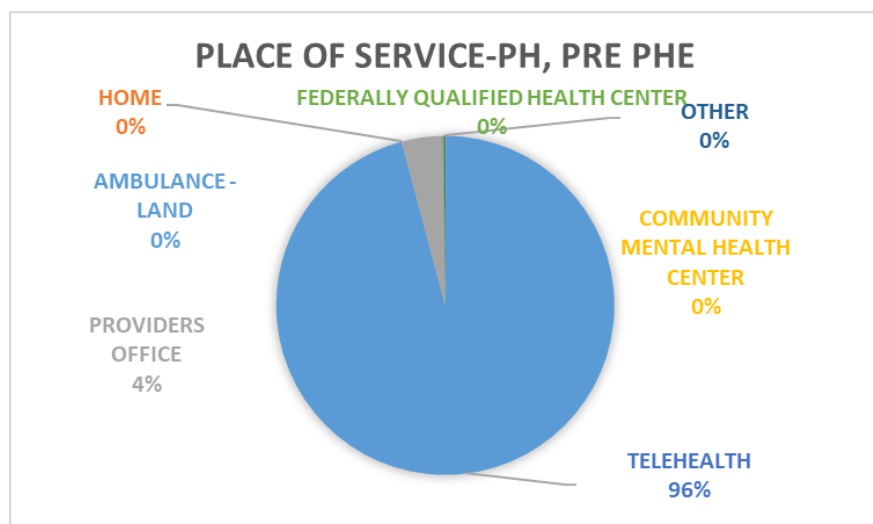
# Telehealth Visits by Modality- BH





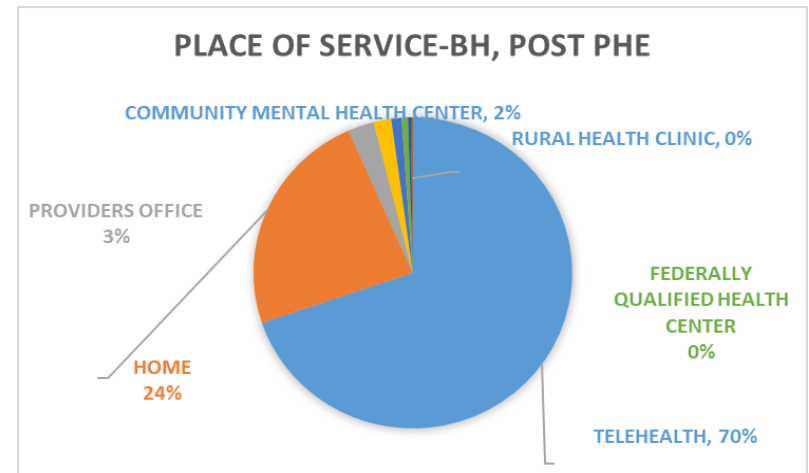
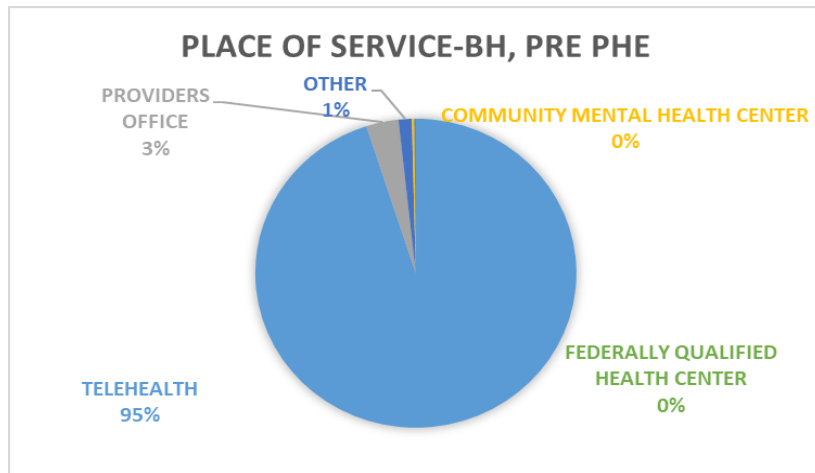
# TH visits by Place of Service (POS)- PH

Broadening of POS allowable for distant and originating sites facilitated safe and convenient delivery of care across multiple settings amidst the pandemic with nearly 50% of visits originating at home.



# TH visits by Place of Service (POS)- BH

Compared to PH, only 24% of visits for BH originated at home.



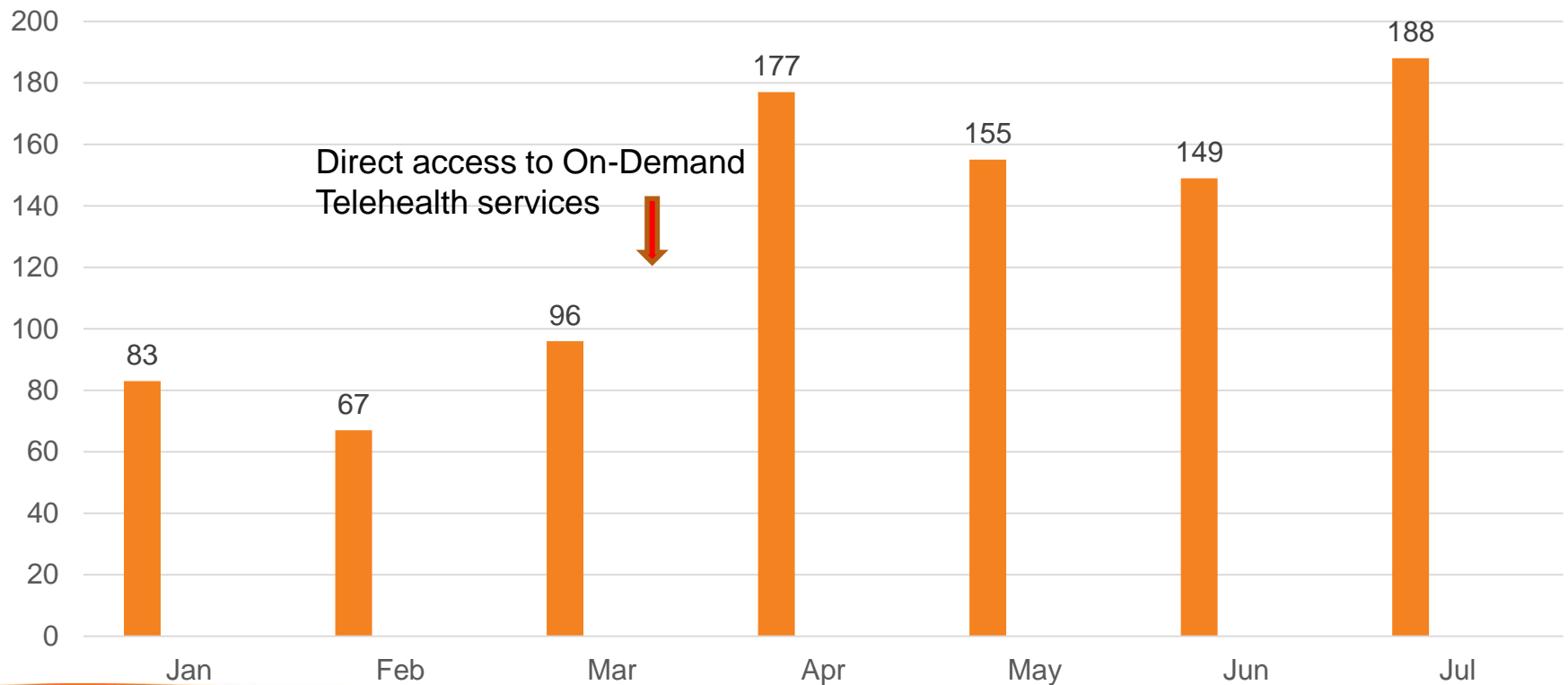
## Top 5 Diagnoses comparison between In-Person and Telehealth visits for BH and PH (Oct 2019- Jun 2020)

In Person (BH)	Telehealth (BH)
<ol style="list-style-type: none"> <li>1. Opioid Dependence</li> <li>2. Mental Disorders NOS</li> <li>3. Schizoaffective / Bipolar Disorder</li> <li>4. Stimulant Dependence</li> <li>5. PTSD</li> </ol>	<ol style="list-style-type: none"> <li>1. Opioid Dependence</li> <li>2. Schizoaffective / Bipolar Disorder</li> <li>3. PTSD</li> <li>4. Major Depression</li> <li>5. Adjustment Disorder</li> </ol>
In Person (PH)	Telehealth (PH)
<ol style="list-style-type: none"> <li>1. Immunization</li> <li>2. Essential HTN</li> <li>3. Child Health f/u visits</li> <li>4. Low Back Pain</li> <li>5. Child Neglect</li> </ol>	<ol style="list-style-type: none"> <li>1. Child Neglect</li> <li>2. Essential HTN</li> <li>3. Type 2 DM</li> <li>4. Low back pain</li> <li>5. COVID-19</li> </ol>

# On-Demand Telehealth service for AzCH members



On demand Telehealth access also saw an increase in use, preventing nearly 60% visits to ED/ UC for non emergent issues.

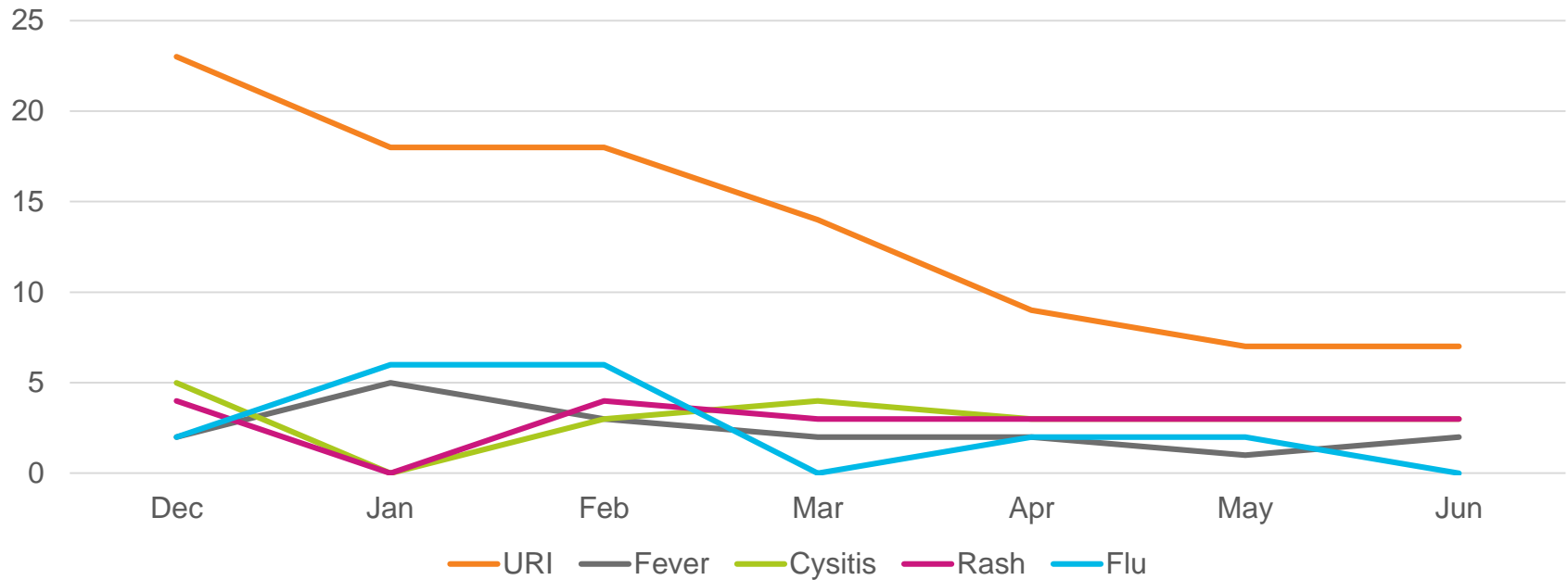


# On Demand TH visits- Top 5 Diagnoses



Despite an increase in the number of On-demand visits, incidence of URI/ Flu showed a decline.

% Top Diagnoses



# Long Term Guardrails

## Metrics to evaluate TH use

- Utilization data
  - Claims count, service level, ED/ IP visits following TH visit
  - Type of visits (preventive vs acute/complex, scheduled vs. on demand, specialty, mode-telephonic vs video vs in person)
  - OON referrals, Lab/ Imaging/ Rx use, transportation costs, place of service
- Quality
  - Member experience and engagement
  - Care gaps
- Clinical outcomes
  - Adherence to medications and management plan
  - Disease management specific metrics
  - Post discharge follow ups

# Long Term Guardrails

- PA process to ensure appropriate use (ex: prior to interventions)
- Develop guidelines for appropriate use
  - Require in person visits where physical exam is necessary ( well child visits) or technology limitations apply
  - Revisit PA requirements for certain services if shifting to virtual platform.
- Is FFS/ current payment parity a good long-term reimbursement strategy for Telehealth?
  - Considering value based approach to reward for outcomes and experience rather than number/types of visits.
  - What's an appropriate reimbursement model for virtual visits vs in person visits?

# Future State



- Telehealth governance and oversight committee
  - Access, Member Experience, Effectiveness and Financial impact (NQF, 2017)
- Working with ArMA, AHCCCS TH workgroups and other national organizations to develop guidelines for appropriate use, inform reimbursement strategy and solve access issues.
- Developing Provider and Member engagement and education strategies.
- Encouraging On-demand services to reduce avoidable ED/ UC visits.
- Evaluating digital health solutions and care delivery platforms to improve access to care.



