



Center for Connected Health Policy  
**TELEHEALTH & MEDICAID:  
A POLICY WEBINAR SERIES**

*Waivers and State Plan Amendments to Address COVID-19*  
**January 15, 2021**



**CENTER FOR CONNECTED HEALTH POLICY (CCHP)**

is a non-profit, non-partisan organization that seeks to advance state and national telehealth policy to promote improvements in health systems and greater health equity.

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- Today's webinar will be recorded and slides presented here will be made publicly available as resources at [cchpca.org](http://cchpca.org).
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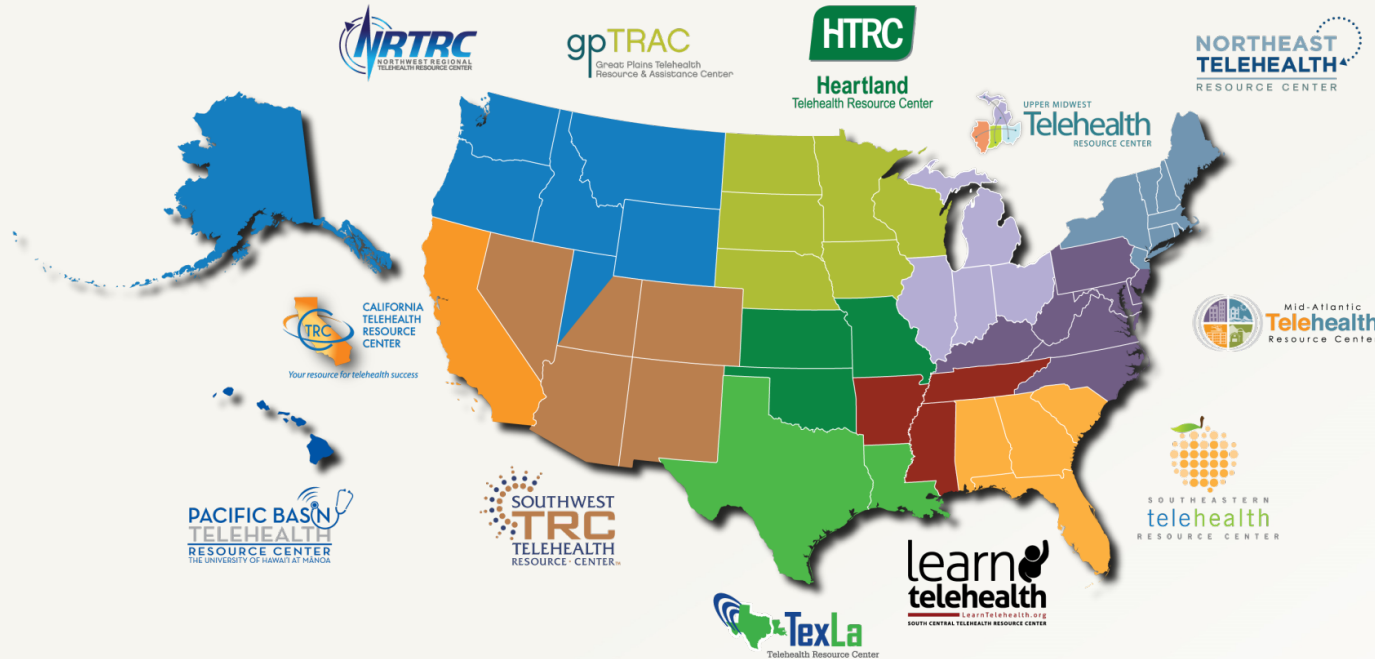
# About CCHP

- Established in 2009 by the California Health Care Foundation
- Program under the Public Health Institute
- Became federally designated national telehealth policy resource center in 2012 through a grant from HRSA
- Work with a variety of funders and partners



# NATIONAL CONSORTIUM OF TRCS

TelehealthResourceCenter.org






2 National Resource Centers

NRTRC	gpTRAC	NETRC
CTRC	HTRC	UMTRC
SWTRC	SCTRC	MATRC
PBTRC	TexLa	SETRC

12 Regional Resource Centers



# The CCHP Team



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# Telehealth & Medicaid: A Policy Webinar Series



**January 22, 2021:** Provider Education & Engagement

**January 29, 2021:** Patient Education & Engagement

**February 5, 2021:** What's Next? A Roadmap for Medicaid Telehealth Policy Beyond the Pandemic

*Image source: American Psychological Association*

*This webinar series was made possible by grant number GA5RH37470 from the Office for the Advancement of Telehealth, Health Resources and Services Administration, U.S. Department of Health & Human Services.*



**Follow the discussion!**

**@CCHP**

**#MedicaidTelehealthCCHP**

# Today's Webinar



## **Presentation #1: Telehealth in Medicaid**

Sheri Gaskins, MBA, Technical Director, Division of Benefits and Coverage, Disabled and Elderly Health Programs Group, Center for Medicaid and CHIP Services (CMS)

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## **Presentation #2: Medi-Cal's Telehealth Policy: Pre-COVID-19, Temporary COVID-19 Flexibilities, and Post-COVID-19**

Erica Bonnifield, JD, Health Care Benefits and Eligibility (HCBE) Assistant Deputy Director, California Department of Health Care Services

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## **Presentation #3: NC Medicaid & Telehealth**

Shannon Dowler, MD, Chief Medical Officer, North Carolina Department of Health and Human Services



# Telehealth in Medicaid

**Sheri Gaskins**

Technical Director  
CMCS/DEHPG/DBC

January 2021

# Session Objectives

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- Provide a brief overview of Medicaid services
- Discuss how telehealth is incorporated into the Medicaid program
- Learn the reimbursement flexibility for Medicaid services delivered via telehealth



# Medicaid in Brief

- States determine their own unique programs within broad federal guidelines
- Each state develops and operates a State plan outlining the nature and scope of services; the State Plan and any amendments must be approved by CMS
- Medicaid mandates some services, states elect to provide additional optional services
- States choose eligibility groups, optional services, payment levels, providers

# Medicaid Benefits

- **MANDATORY**

- Inpatient hospital services
- Outpatient hospital services
- EPSDT: Early and Periodic Screening, Diagnostic, and Treatment services
- Nursing Facility services
- Home Health services
- Physician services
- Rural Health Clinic services
- Federally Qualified Health Center services
- Laboratory and X-ray services
- Family Planning services
- Nurse Midwife services
- Certified Pediatric and Family Nurse Practitioner services
- Freestanding Birth Center services (when licensed or otherwise recognized by the state)
- Transportation to medical care
- Tobacco Cessation counseling for pregnant women

- **OPTIONAL**

- Prescription Drugs
- Clinic services
- Therapies – PT/OT/Speech/Audiology
- Respiratory care services
- Rehabilitative Services
- Podiatry services
- Optometry services
- Dental Services & Dentures
- Prosthetics
- Eyeglasses
- Other Licensed Practitioner services
- Private Duty Nursing services
- Personal Care Services
- Hospice
- Case Management & Targeted Case Management
- TB related services
- State Plan HCBS - 1915(i)
- Community First Choice Option - 1915(k)
- Inpatient Psychiatric Services for Individuals under age 21 (required per EPSDT)

# Telehealth

- Telehealth, in short, is described as using technology to deliver services.
- Services are covered in Medicaid and can be delivered using telehealth.
- Examples of technologies are asynchronous store and forward, two-way real time audio/visual communication, telephone, etc.
- Medicaid coverage of services delivered via telehealth not dependent on Medicare rules governing telehealth.

# Telehealth

- States have flexibility when covering telehealth:
  - What services to cover,
  - What practitioners to cover,
  - What types of technology to use,
  - Where in the state it will be covered, and
  - How will the services be reimbursed.
- Services must be provided within practitioners' scope of practice.

# Telehealth and State Plan Amendments

- The state plan is a document that describes to the Federal government how a state operates its' Medicaid program.
- States are not required to submit a (separate) SPA for coverage or reimbursement of telehealth services, if they decide to reimburse for services the same way/amount that they pay for face-to-face services/visits/consultations.
- States must submit a (separate) reimbursement (attachment 4.19-B) SPA if they want to provide reimbursement for telehealth services differently than is currently being reimbursed for face-to-face services



# Telehealth Toolkit

- Provides states with statutory and regulatory infrastructure issues to consider as they evaluate the need to expand their telehealth capabilities and coverage policies. This guide provides a description of these areas and the challenges they present including:
  - Patient populations eligible for telehealth
  - Coverage and reimbursement policies
  - Providers and practitioners eligible to furnish telehealth
  - Technology requirements
  - Pediatric considerations

# Examples of Payments for Telehealth

- Distant or originating site fees
- Ancillary costs for the delivery of telehealth services (such as, technical support, necessary equipment)
- CANNOT pay for infrastructure

# Telehealth Resources

➤ Telemedicine in Medicaid

<https://www.medicaid.gov/medicaid/benefits/telemedicine/index.html>

➤ Telehealth Toolkit for States

- Medicaid & CHIP Telehealth Toolkit Checklist for states

<https://www.medicaid.gov/medicaid/benefits/downloads/medicaid-chip-telehealth-toolkit.pdf>

- State Plan fee-for-service telehealth payments

<https://www.medicaid.gov/medicaid/benefits/downloads/medicaid-telehealth-services.pdf>

# Telehealth

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Questions/Comments?



# Medi-Cal's Telehealth Policy: *Pre-COVID-19, Temporary COVID-19 Flexibilities, and Post-COVID-19*

*Erica Bonnifield*

Assistant Deputy Director

Health Care Benefits & Eligibility

Department of Health Care Services





## **Medi-Cal's Telehealth Policy: *Pre-COVID-19, Temporary COVID-19 Flexibilities, and Post-COVID-19***

DHCS Website:

<https://www.dhcs.ca.gov/provgovpart/Pages/Telehealth.aspx>

Medi-Cal Provider Manual:

<https://files.medi-cal.ca.gov/pubsdoco/Publications/masters-MTP/Part2/mednetele.pdf>

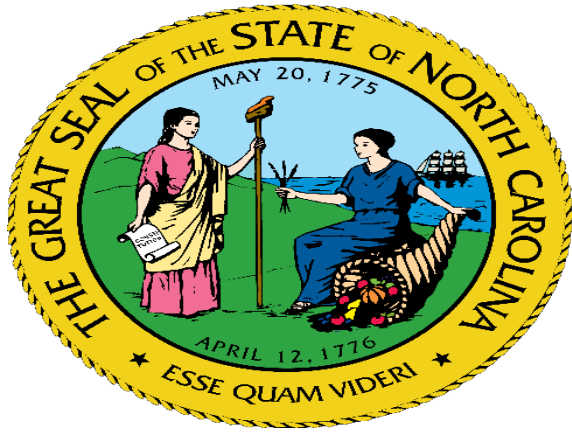
All Plan Letter 19-009:

<https://www.dhcs.ca.gov/formsandpubs/Pages/AllPlanLetters.aspx>

COVID-19 Flexibilities:

<https://www.dhcs.ca.gov/Documents/COVID-19/Telehealth-Other-Virtual-Telephonic-Communications.pdf>

Erica Bonnifield, Assistant Deputy Director  
Health Care Benefits & Eligibility, Department of Health Care Services



January 2021  
Shannon Dowler, MD  
CMO NC Medicaid



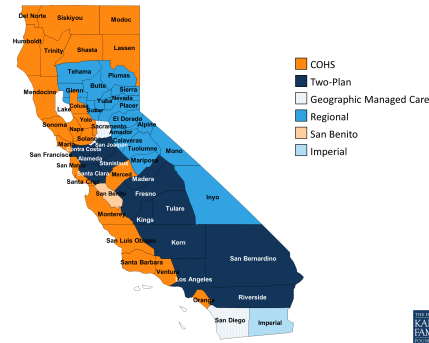
**NC Medicaid & Telehealth**  
**Moving Mountains, Great Vistas**

# WHEN YOU HAVE SEEN ONE MEDICAID STATE, YOU HAVE SEEN...ONE MEDICAID STATE!

## California

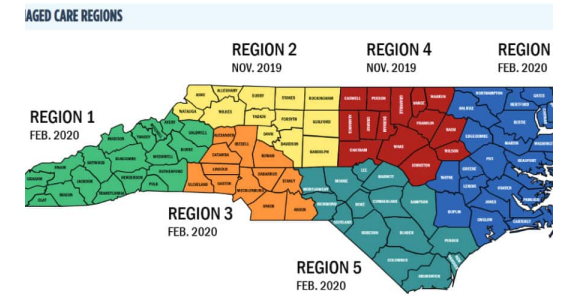
Medicaid Expansion ✓  
 Managed Care ✓  
 Size: 7.75 million

Figure 1  
 Medi-Cal Managed Care Models, by County



## North Carolina

Medicaid Expansion ✗  
 Managed Care ✗  
 Size: 2.1 million



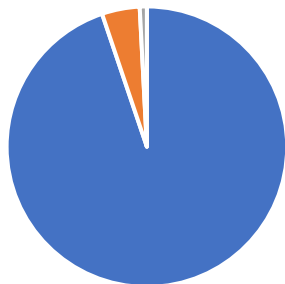
	California	North Carolina
Medicaid Eligibility level for non-pregnant adults	138% FPL	42% for parents only
Total Medicaid Spending	\$88B	\$14B
Base FMAP	50%	67%
Enrollment (2019)	7.75M	2.1M
1115 Waiver	DSRIP, public hospital incentives program	Healthy Opportunities,
Spending per full benefit enrollee	\$5,318	\$5,573
State coverage of undocumented children	Yes	No
Medicare-Medicaid Physician Fee Ratio (2016) All Services	0.52	0.78
MCO Enrollment %	81% of beneficiaries	N/A (LME-MCOs not comprehensive coverage)

# MOVING from 1 to 100 overnight!

The Department analyzed 367 flexibilities across multiple functional areas. LME-MCO team further updated their recommendation on 16 flexibilities. The summary tables below provide insight into the current round 1 Recommendation status.

Circuit Breaker Recommendations	#	%
Recommended Keep	43	11.7%
Recommend keep with changes	68	18.5%
Consider Keep	4	1.1%
Recommend to not keep	252	68.7%
<b>Grand Total</b>	<b>367</b>	<b>100.0%</b>

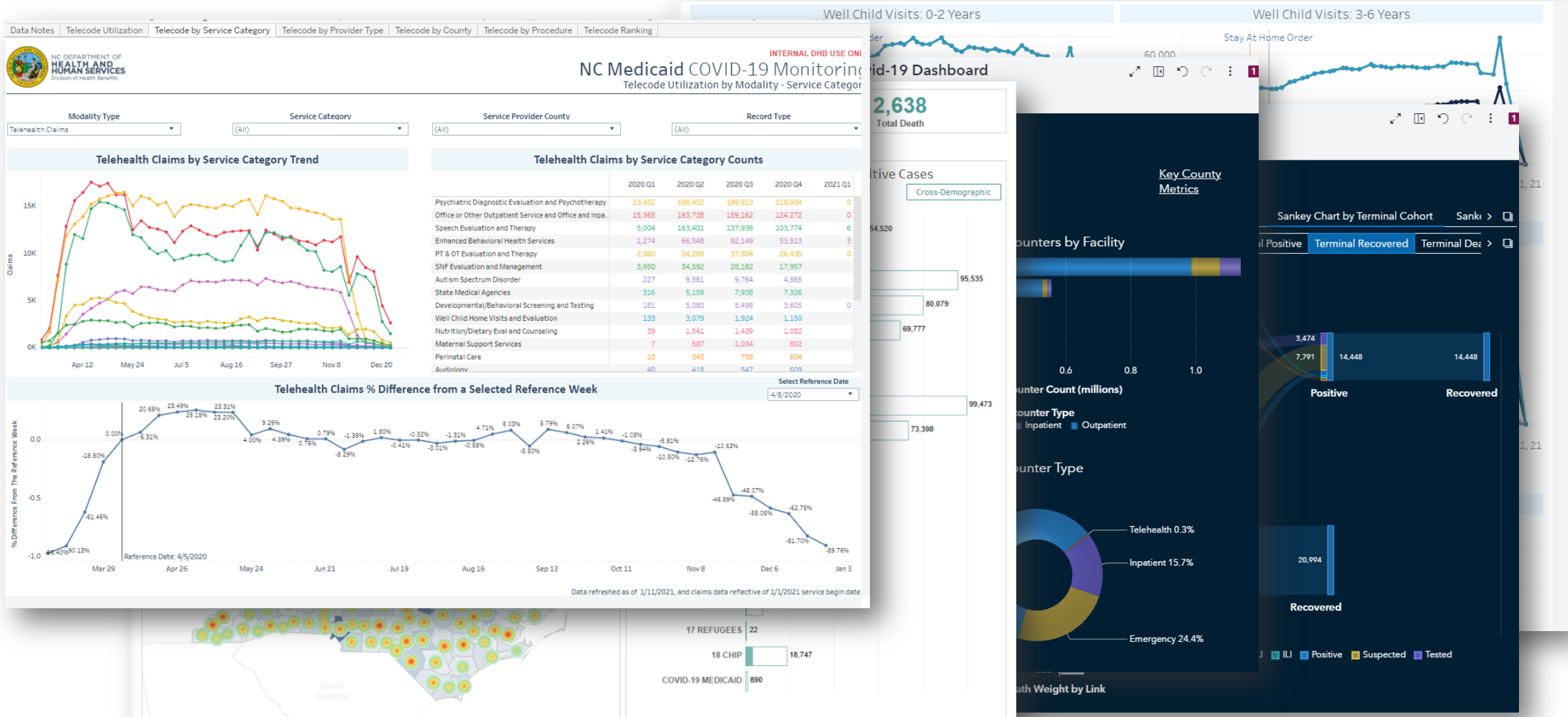
Status of Circuit Breaker Recommendations	#	%
Final Recommendation Complete	348	95%
Workstream Recommendation Revised	16	4%
Workstream Recommendation Complete	3	1%
<b>Grand Total</b>	<b>367</b>	<b>100%</b>



- Final Recommendation Complete
- Workstream Recommendation Revised
- Workstream Recommendation Complete

Workstream Recommendations	#	%
<b>Benefits</b>	<b>121</b>	<b>33.0%</b>
Recommended Keep	14	3.8%
Recommend keep with changes	39	10.6%
Consider Keep	3	0.8%
Recommend to not keep	65	17.7%
<b>Finance and Rate Setting</b>	<b>20</b>	<b>5.4%</b>
Recommended Keep	6	1.6%
Recommend keep with changes	3	0.8%
Recommend to not keep	11	3.0%
<b>LME-MCO</b>	<b>200</b>	<b>54.5%</b>
Recommended Keep	19	5.2%
Recommend keep with changes	24	6.5%
Consider Keep	1	0.3%
Recommend to not keep	156	42.5%
<b>Member Services</b>	<b>8</b>	<b>2.2%</b>
Recommend to not keep	8	2.2%
<b>Pharmacy</b>	<b>9</b>	<b>2.5%</b>
Recommended Keep	3	0.8%
Recommend to not keep	6	1.6%
<b>Provider Operations</b>	<b>6</b>	<b>1.6%</b>
Recommend to not keep	6	1.6%
<b>Command Center</b>	<b>2</b>	<b>0.5%</b>
Recommend keep with changes	2	0.5%
<b>Contact Center</b>	<b>1</b>	<b>0.3%</b>
Recommended Keep	1	0.3%
<b>Grand Total</b>	<b>367</b>	<b>100.0%</b>

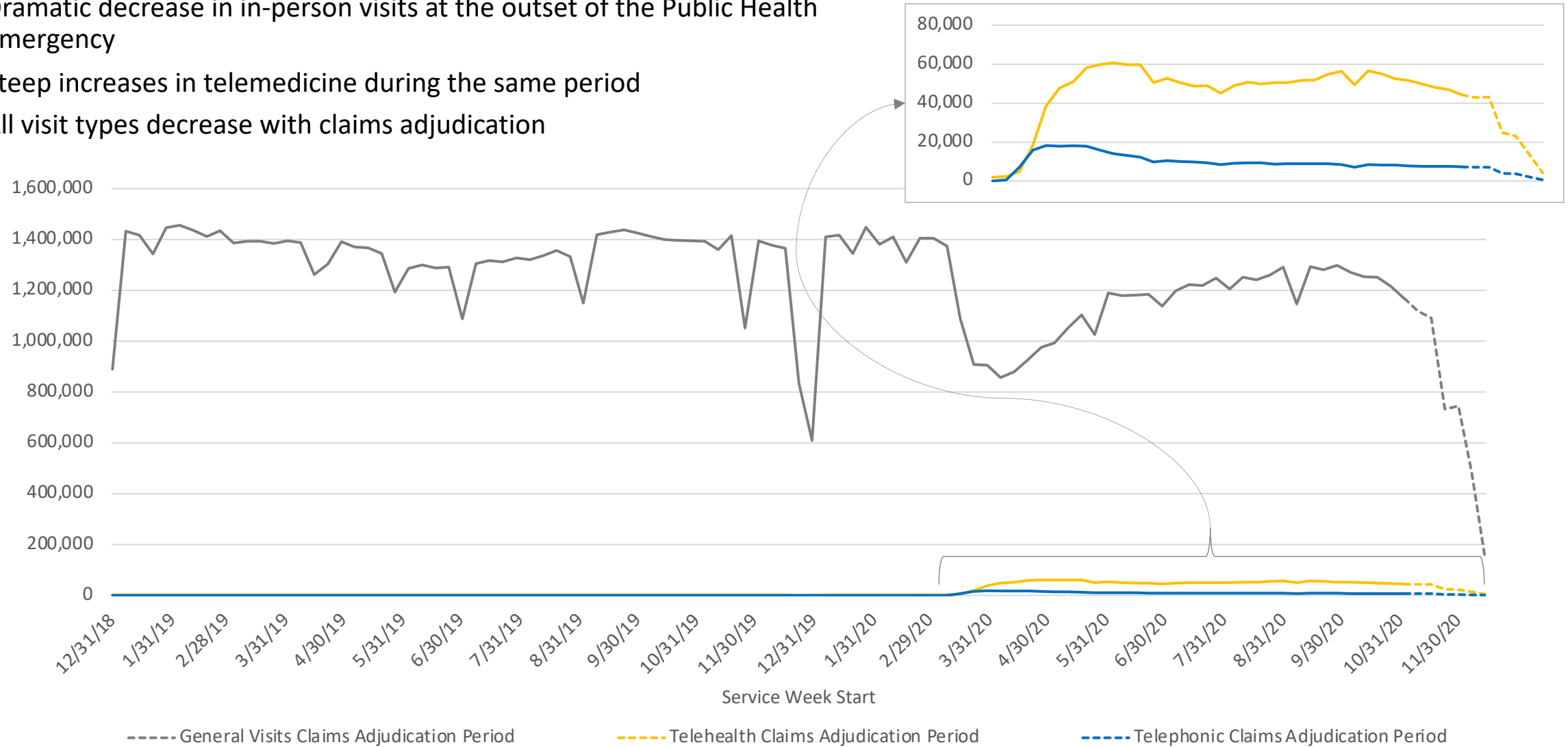
# All the while we were tracking the data





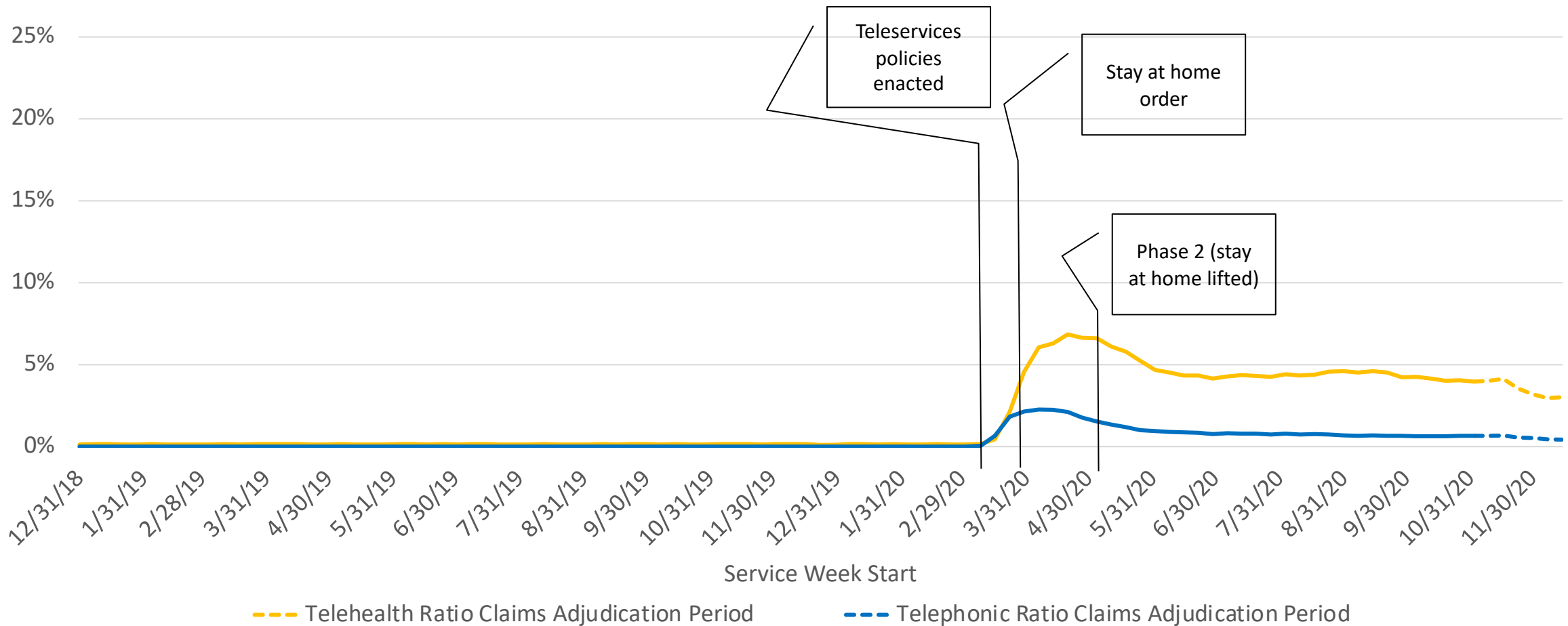
# Telehealth, Telephonic, and In-person Claims Volume | 12/31/18 – 12/20/2020

- Dramatic decrease in in-person visits at the outset of the Public Health Emergency
- Steep increases in telemedicine during the same period
- All visit types decrease with claims adjudication



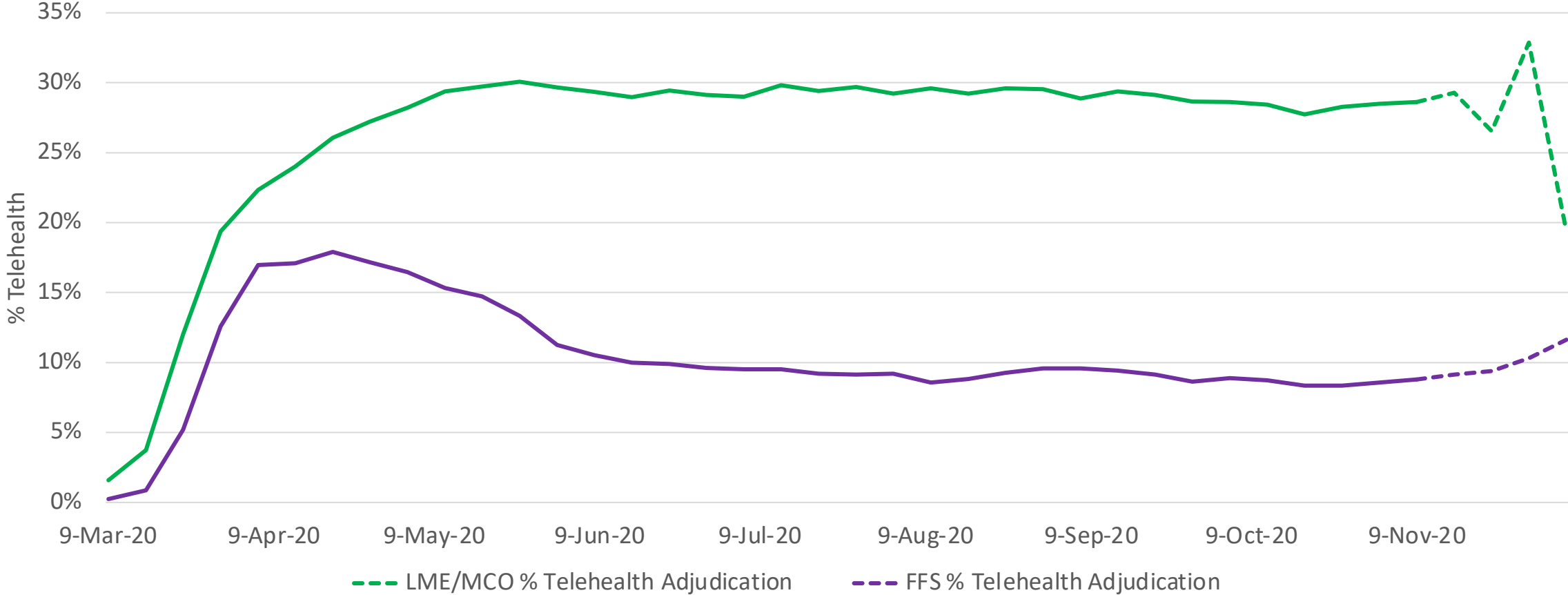
# Ratio of Telehealth and Telephonic Claims to General Claims | 12/31/18 – 12/20/2020

Ratios jump after DHB's March 10th implementation telehealth/telephonic policy changes



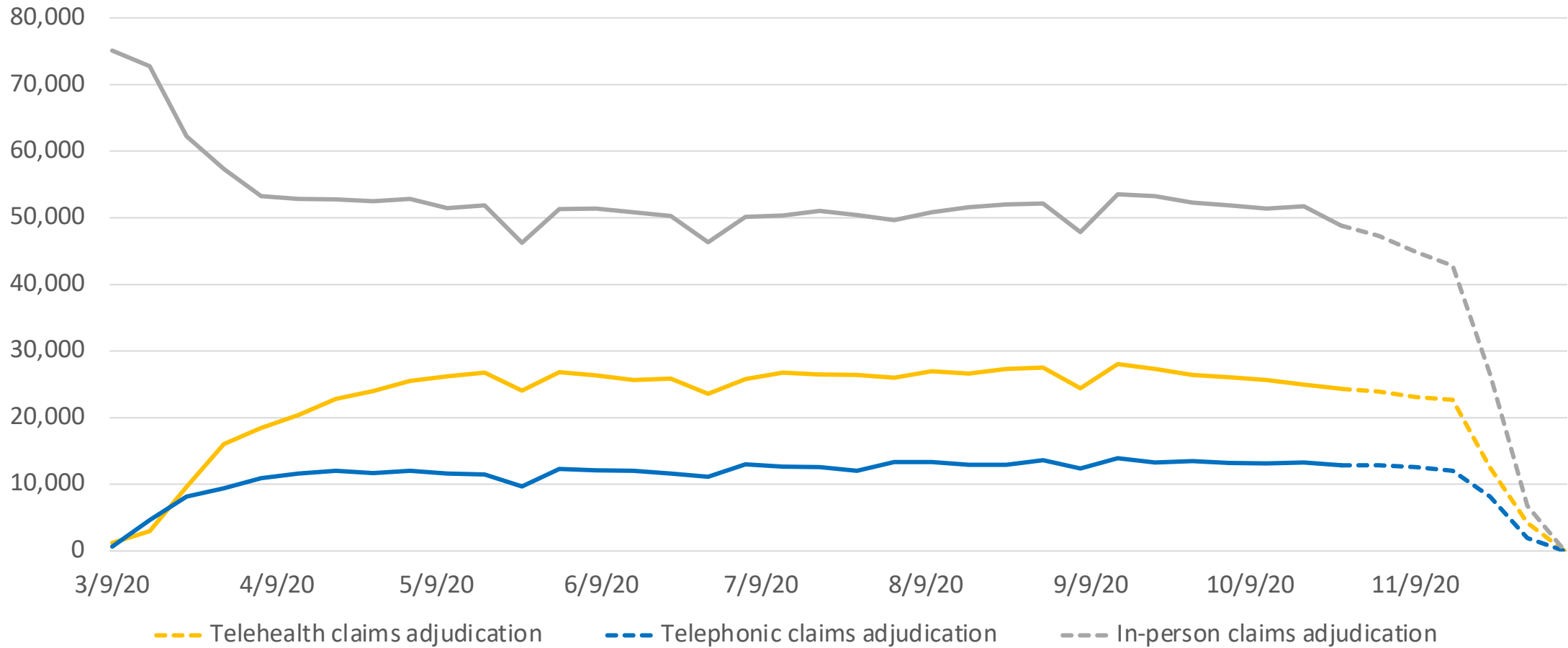
# % Telehealth<sup>1</sup> for Physical vs. Behavioral Health | 3/09/2020 – 12/13/2020

Compared to other types of care telemedicine made up a much larger proportion of behavioral health visits



1. Remote encounters that include both audio and video

# Telehealth, Telephonic, and In-person Behavioral Health Encounters Volume 03/09/2020 - 12/13/2020

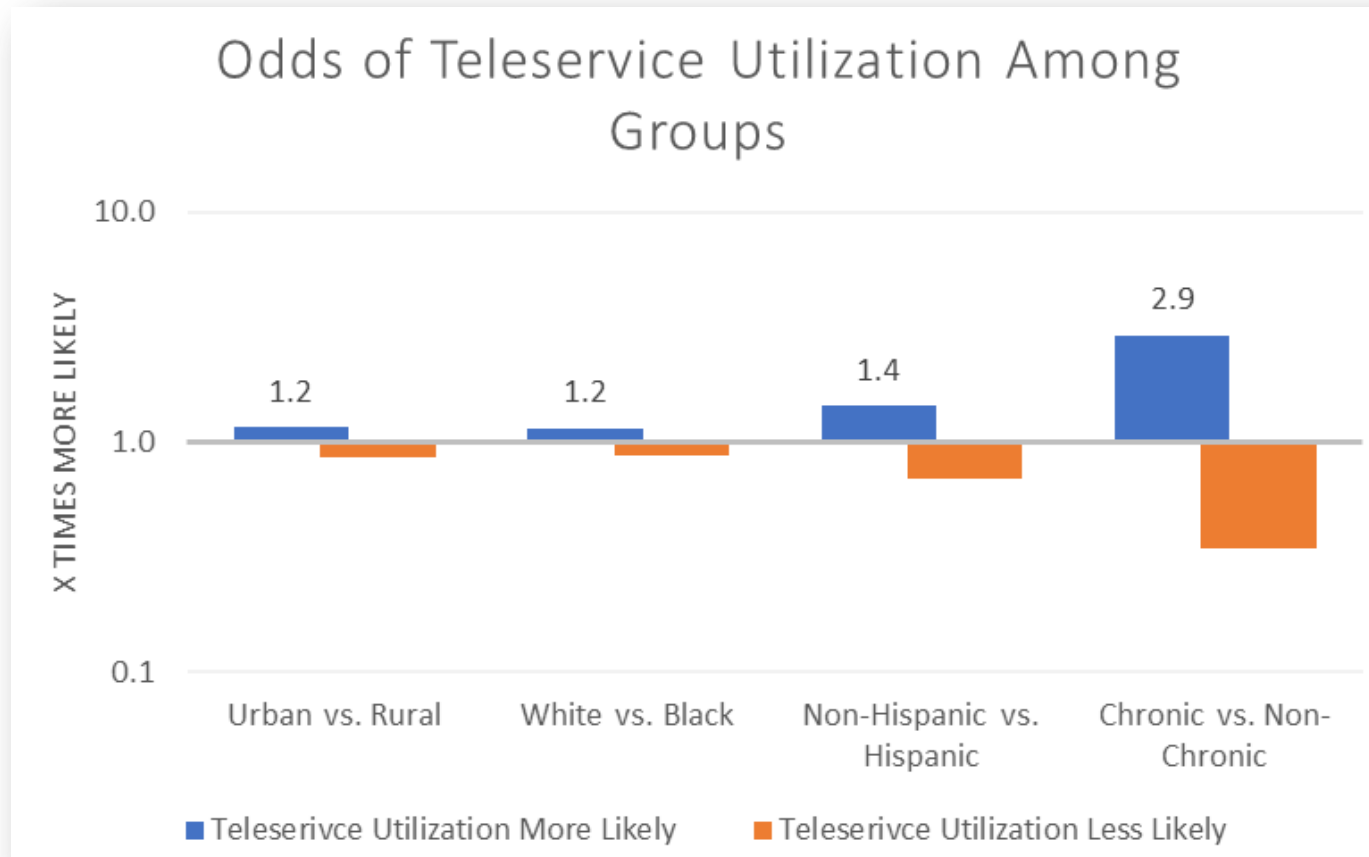


# Teleservice Utilization Odds by Geography, Race and Disease Type

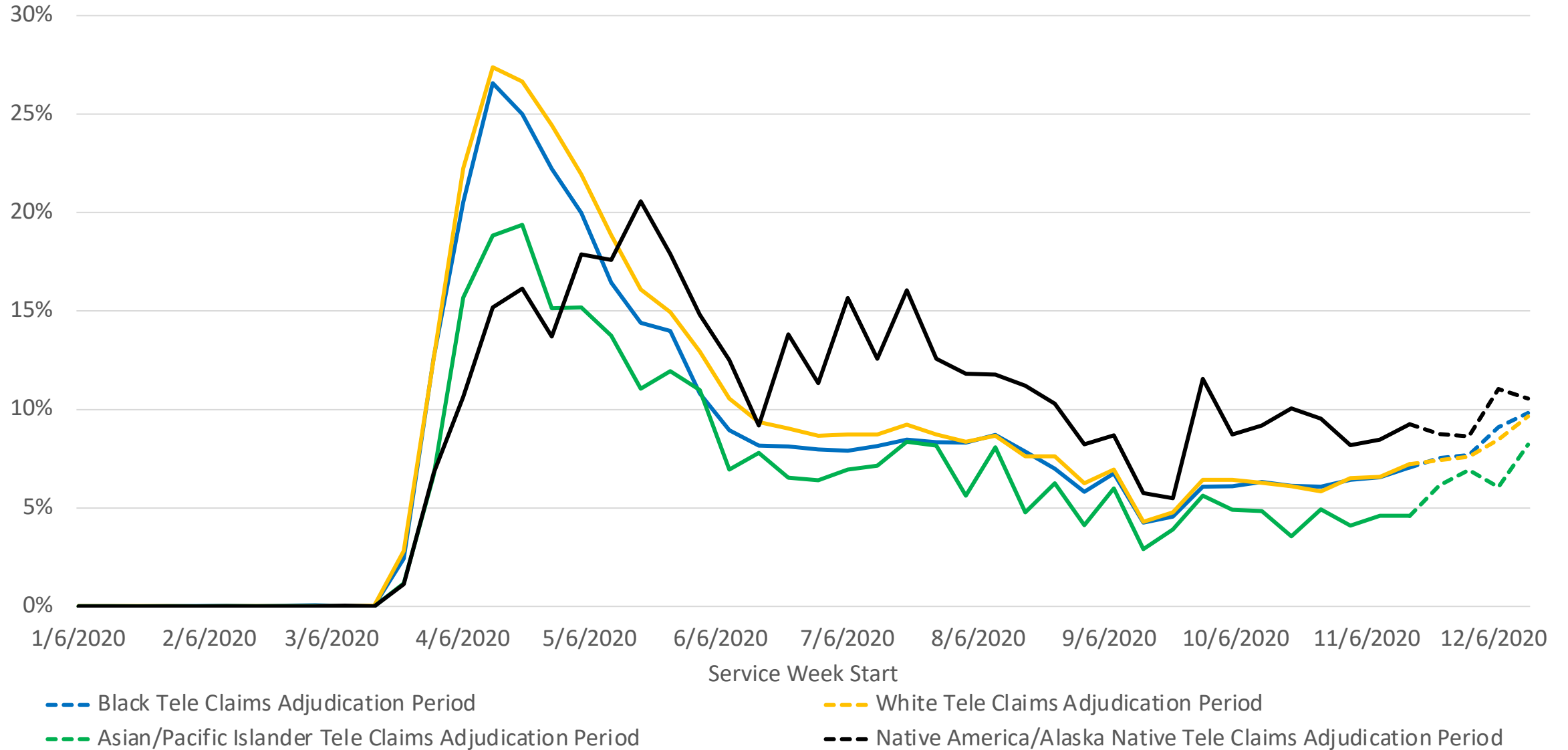
The COVID-19 diagnostic population may seek in-person care more readily.

The odds of teleservice utilization among:

- Beneficiaries living in urban geographies is 1.2x greater than utilization odds among beneficiaries living in rural geographies
- White beneficiaries is 1.2x greater than utilization odds among black beneficiaries
- Non-Hispanic beneficiaries is 1.4x greater than utilization odds among Hispanic beneficiaries
- Beneficiaries with a chronic disease is almost 3x greater than utilization odds among beneficiaries without a chronic disease

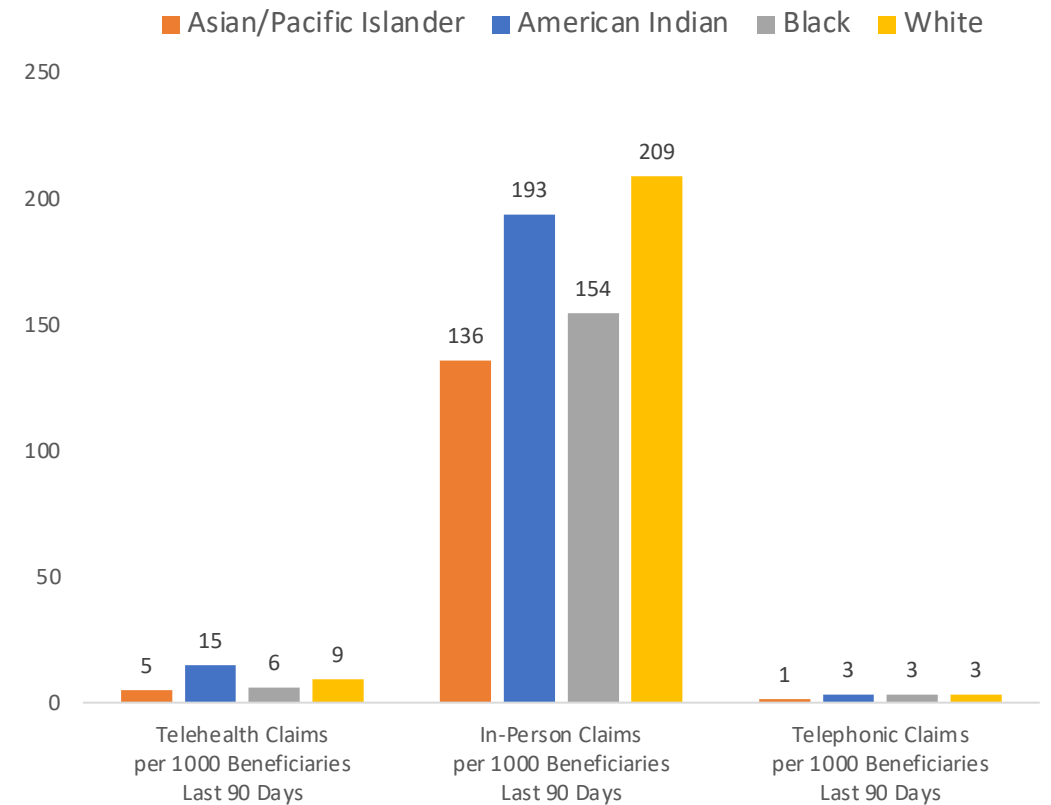
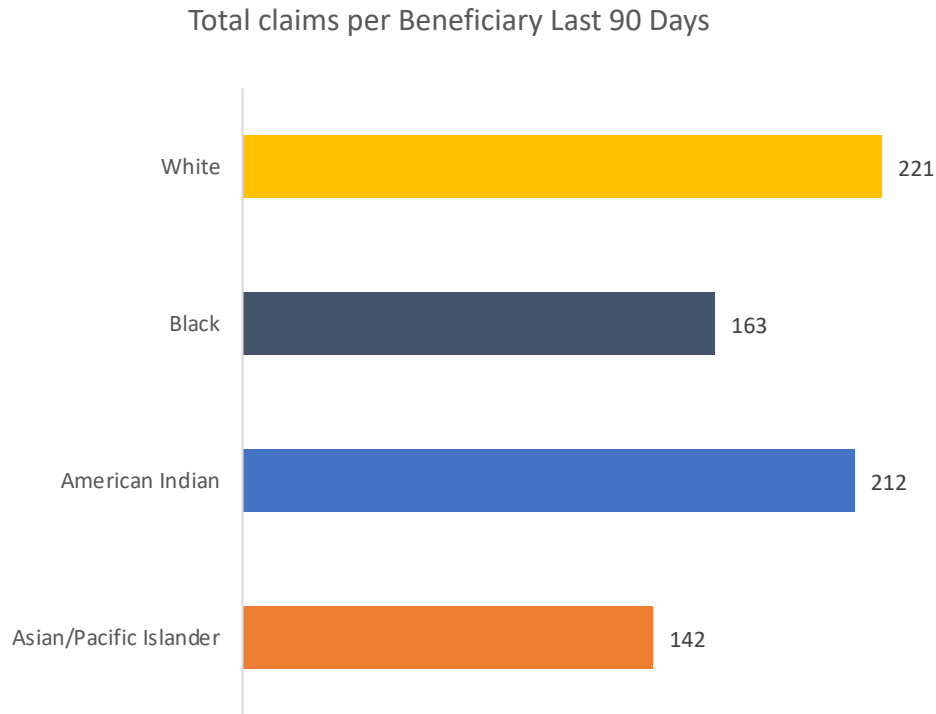


# Combined Telehealth/Telephonic to In-person Ratios by Race | 12/31/2019 – 12/20/2020



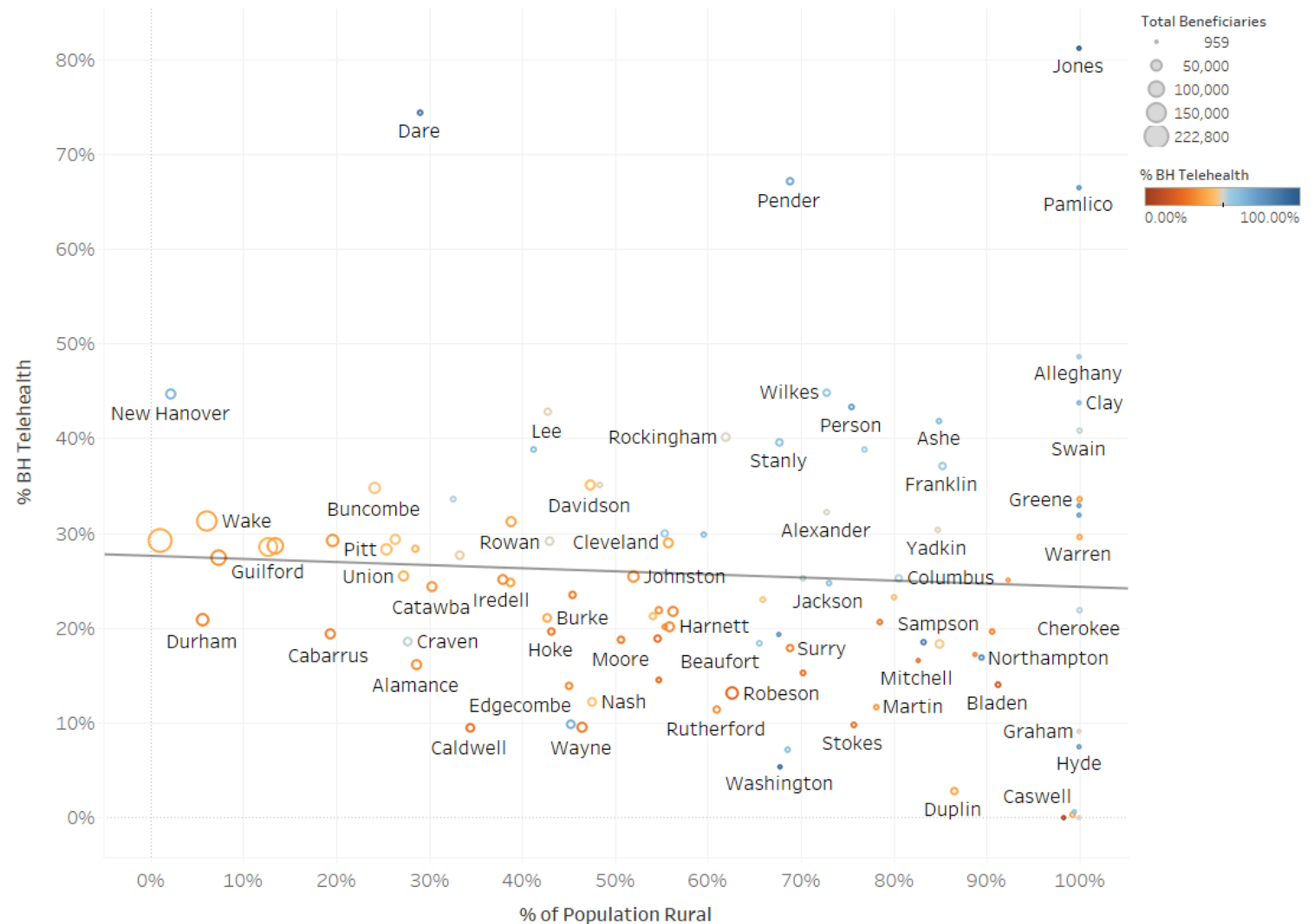
# Claims per Beneficiary by Race | 12/30/19 – 10/18/20

- The chart on the left compares claims per 1000 beneficiaries by race. The White and American Indian subgroups have a disproportionately high volume of claims relative to their share of the NC Medicaid population.
- The chart on the right shows this same metric broken out for telehealth, telephonic, and in-person modalities.



# Rurality, Broadband and Telehealth | 3/9/2020 – 11/20/2020

- Counties' rates of primary care and OB services that were telehealth:
  - decrease as the percent of counties' populations living in rural areas increases
  - increase as the percent of counties' populations with broadband access increases
- These relationships do not hold for behavioral health telehealth services

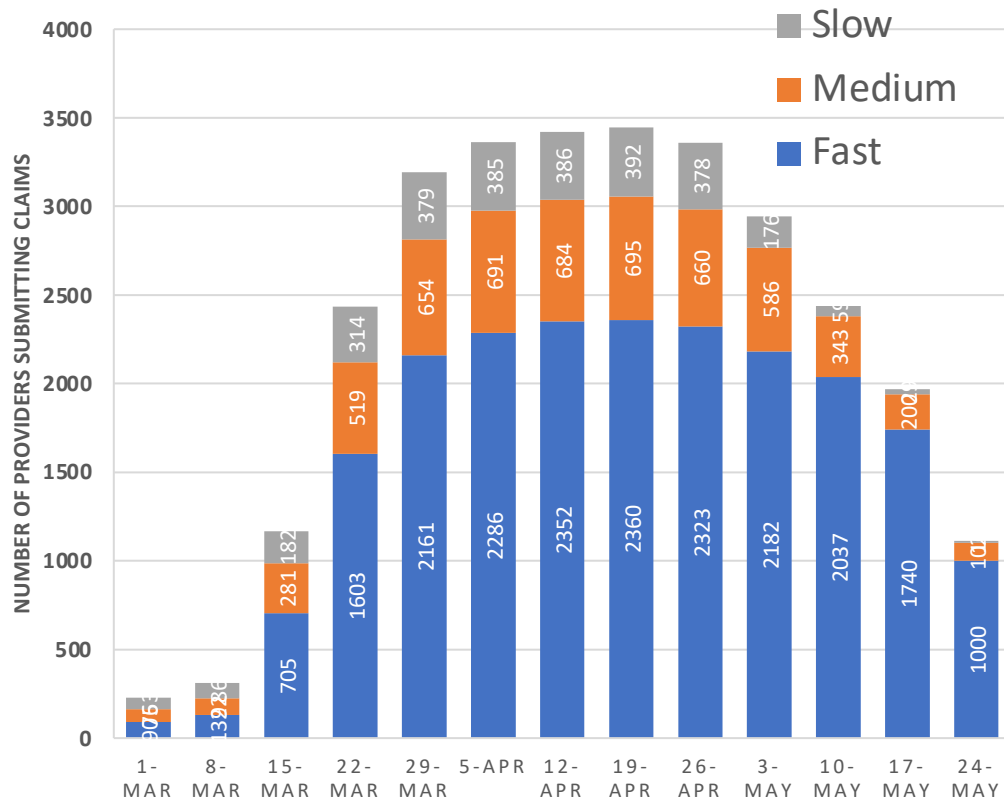




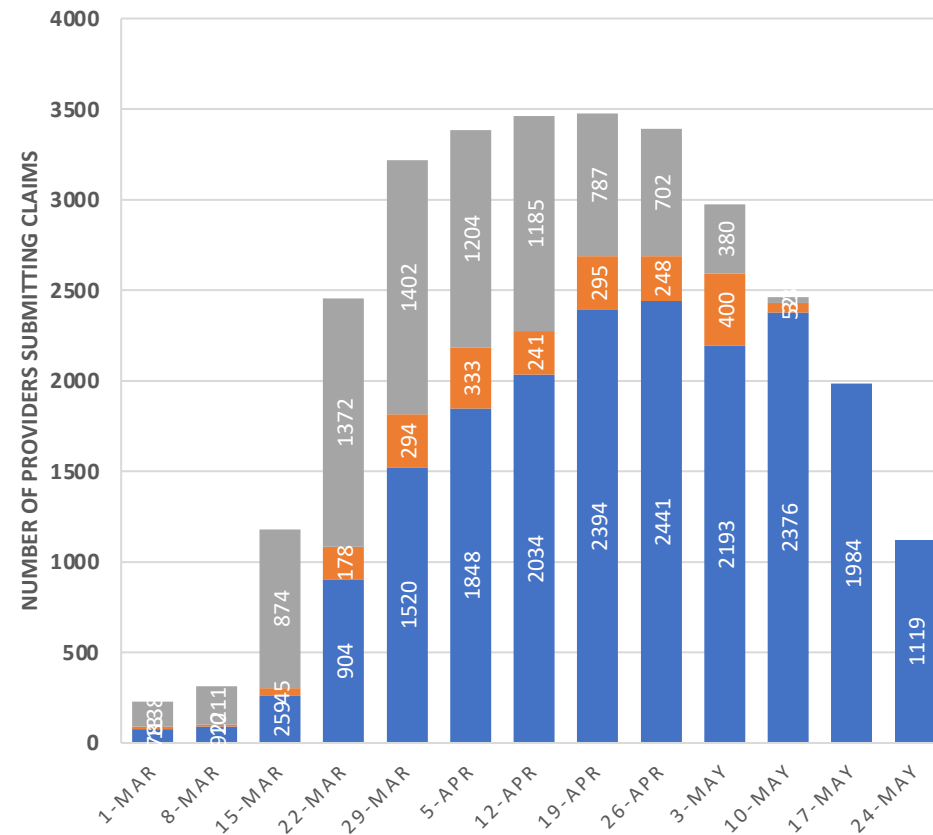
# Providers engaged in teleservices were slower to bill

Claims submission speed for providers submitting teleservice claims during the first three months of the COVID-19 period was slower than the speed at which those same providers submitted claims 180 days prior.

### Lookback Period (Sept.-Dec. 2019)



### COVID-19 Period (March-May 2020)



# Beneficiary Survey Findings

- Of respondents whose most recent visit was virtual individual therapy (n=145) 59% said that they would like to continue virtual therapy if given the option to return in person.<sup>1</sup>
  - Black or African American respondents were less likely to want to continue virtual individual therapy (44%, 24 of 54,  $p < .00001$ ) compared to White respondents (73%, 48 of 66).<sup>1</sup>
- 84% of respondents (n=186) reported no technical difficulties at their last virtual appointment.<sup>1</sup>
- When comparing self reported outcomes from February 2020 (before transition to telehealth) to April 2020 (transition to primary telehealth model), self reported outcomes remain similar.<sup>2</sup>

1. Intercept survey implemented by Carolina Outreach, a statewide behavioral health provider

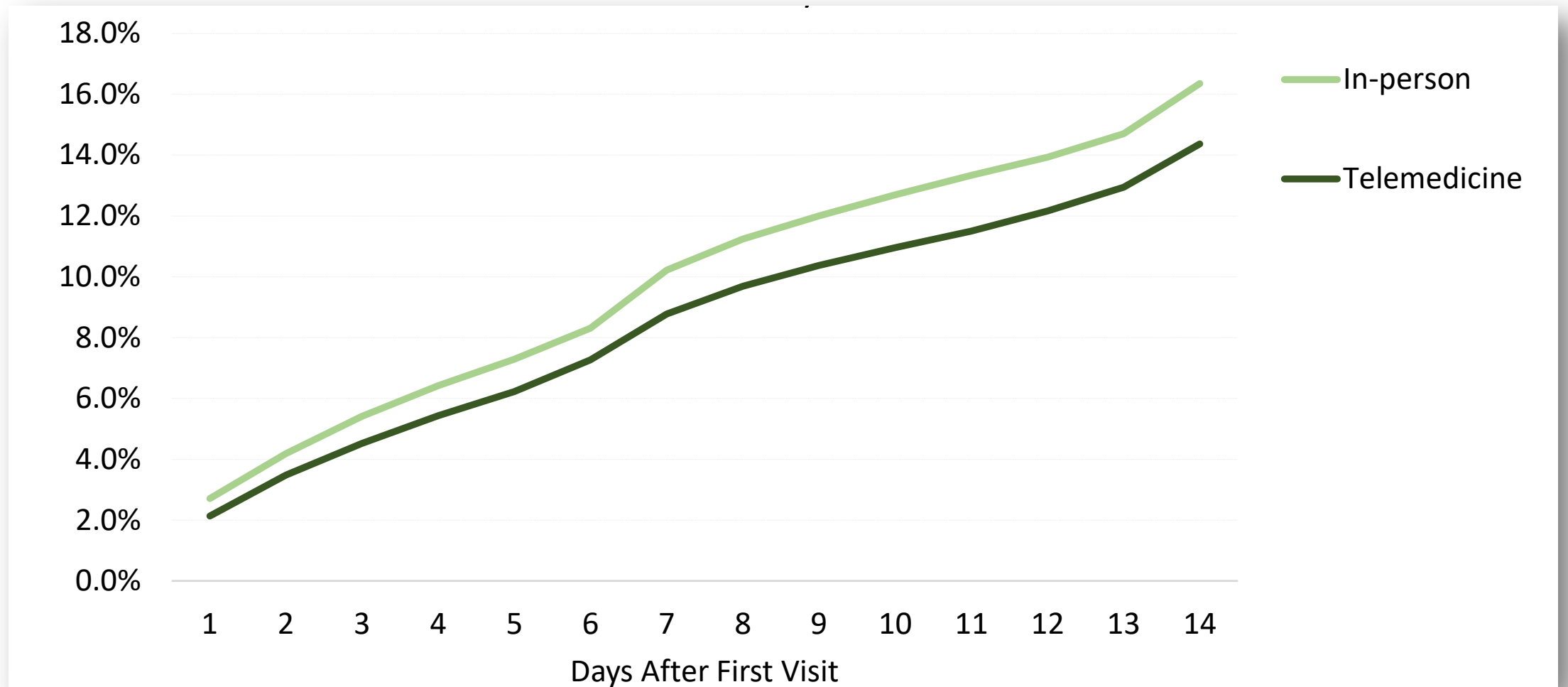
2. Patient-reported outcomes survey implemented by Access Family Services, statewide behavioral health agency

## Using Teleservices to Close Care Gap

Primary care practices that adopted telemedicine at higher rates saw a much larger proportion of their patients during the first five months of the Public Health Emergency.

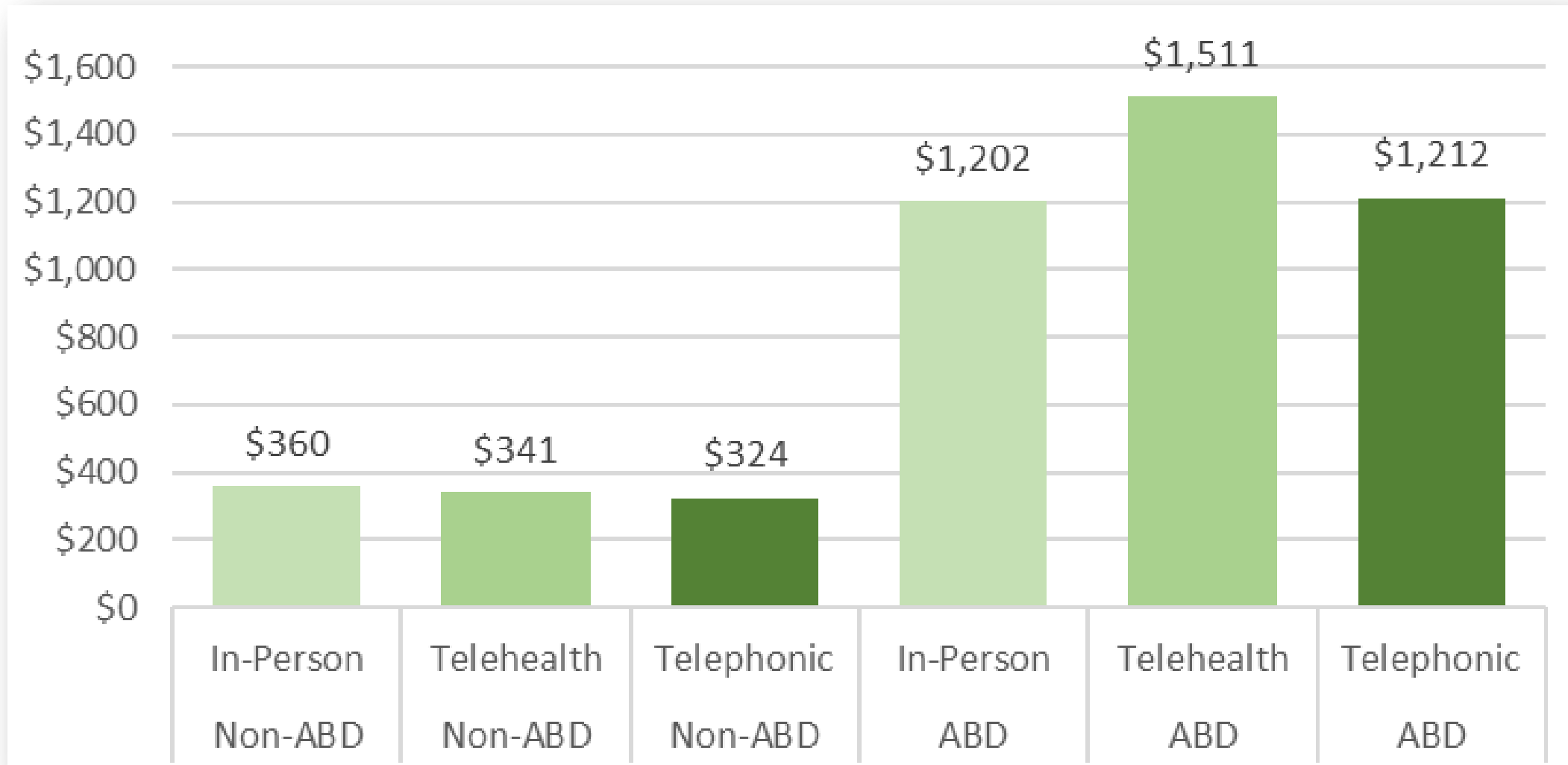
Level of Uptake (number of teleservice claims during the pandemic so far)	No. of Practices	No. of Patients Receiving Primary Care During Pandemic	Est. % of Panel Accessing Practice During Pandemic
HIGH (300+)	132	339,476	76%
MED (50-299)	482	320,402	62%
LOW (1-49)	740	192,349	48%
NONE	393	56,666	29%
<b>Grand Total</b>	<b>1,747</b>	<b>908,893</b>	<b>58%</b>

## A Second Visit Was Less Likely After Teleservices



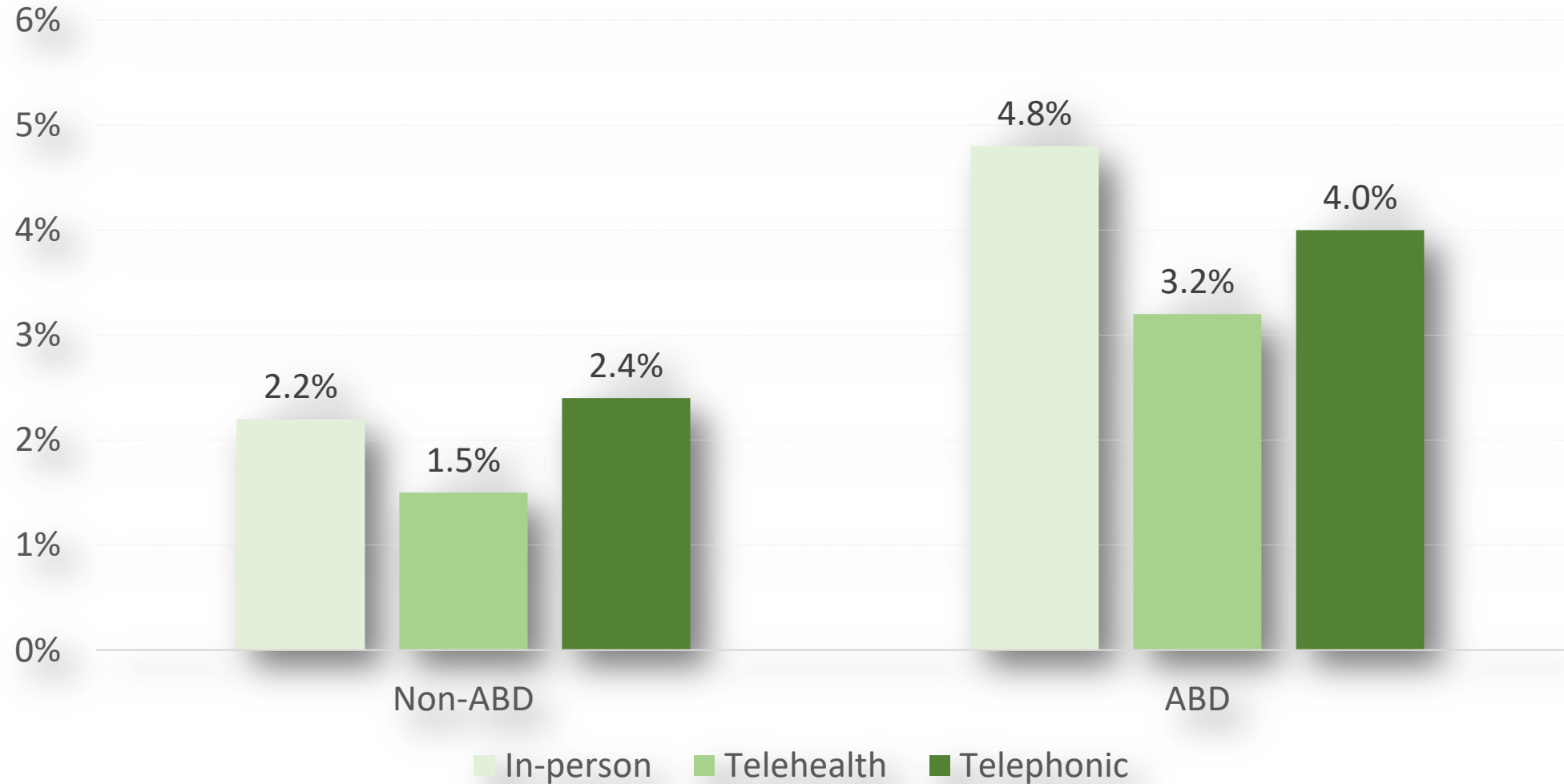
# Total Cost of Care in Two Weeks Following Primary Care Visit

Costs were about 25% higher for ABD when initial visit was telehealth



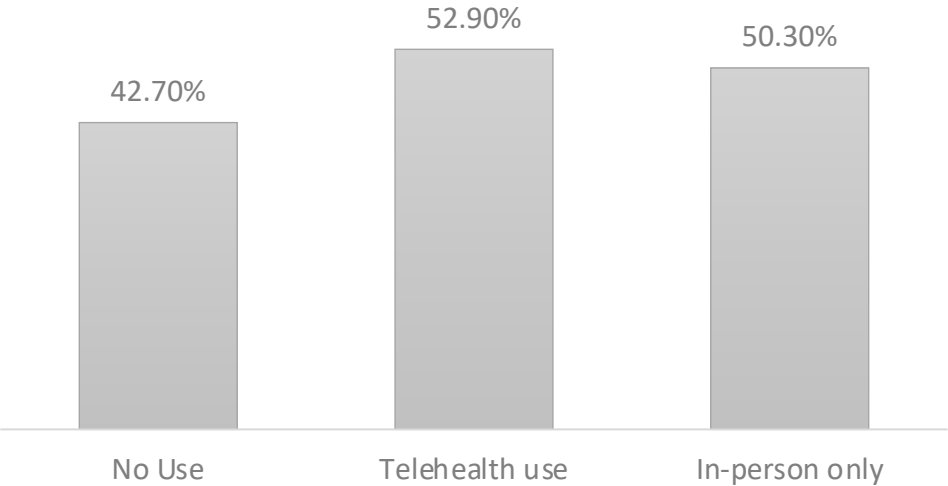
# % Using Hospital Within Two Weeks of Primary Care Visit

Admissions were lowest for both ABD and non-ABD populations when initial visit was telehealth

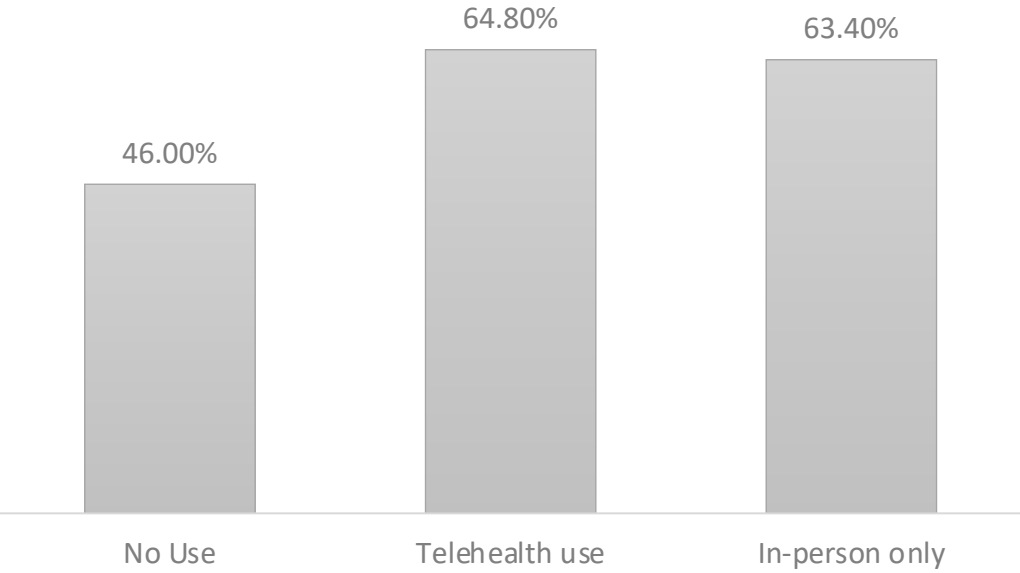


# Medication use from June-August was higher for beneficiaries that received some services during March - May

Any Antipsychotic fills June - Aug among those with pre-use



Any MOUD fills June - Aug among those with pre-use



## Results were sustained in propensity-weighted models

- In doubly-robust IPTW models (first stage=3 categories of use during Mar-May), we find:
  - No difference among service use during March-May on very poor outcomes (death, overdose, use of crisis services)
  - Higher rates of antipsychotic adherence for those who were on antipsychotics prior to the PHE:
    - Telehealth only beneficiaries had 9.1% point higher probability of an antipsychotic fill, compared to beneficiaries that did not receive services
    - In-person only beneficiaries had a 6.1% point higher probability of an antipsychotic fill, compared to beneficiaries that did not receive services
  - Higher rates of MOUD for those who were on MOUD prior to March:
    - Telehealth only beneficiaries had 16.0% point higher probability of an MOUD fill, compared to beneficiaries that did not receive services
    - In-person BH users had a 20.8% point higher probability of an MOUD fill, compared to beneficiaries that did not receive services



# Further Analyses

1. Working with North Carolina's Health Information Exchange and State Lab data to observe teleservice health outcomes
2. Fielding a Consumer Assessment of Healthcare Providers and Systems (CAHPS) survey with a sampling approach that will allow responses to be stratified by teleservice utilization by the following demographic categories:
  - a) Child | Adult
  - b) Race (Black | White | General)
  - c) Ethnicity (Latinx | Not Latinx | General)
3. Examining the impact of primary care providers' telehealth uptake on COVID-19 rates within their patient panel coupled with an examination of the degree to which receiving care via telehealth is a factor in beneficiaries contracting COVID-19
4. Partnering with the Sheps Center for Health Services Research on a metanalysis of teleservice findings in provider surveys implemented during the first several months of the COVID-19 period, as well as a follow-up survey of providers' experience with teleservices

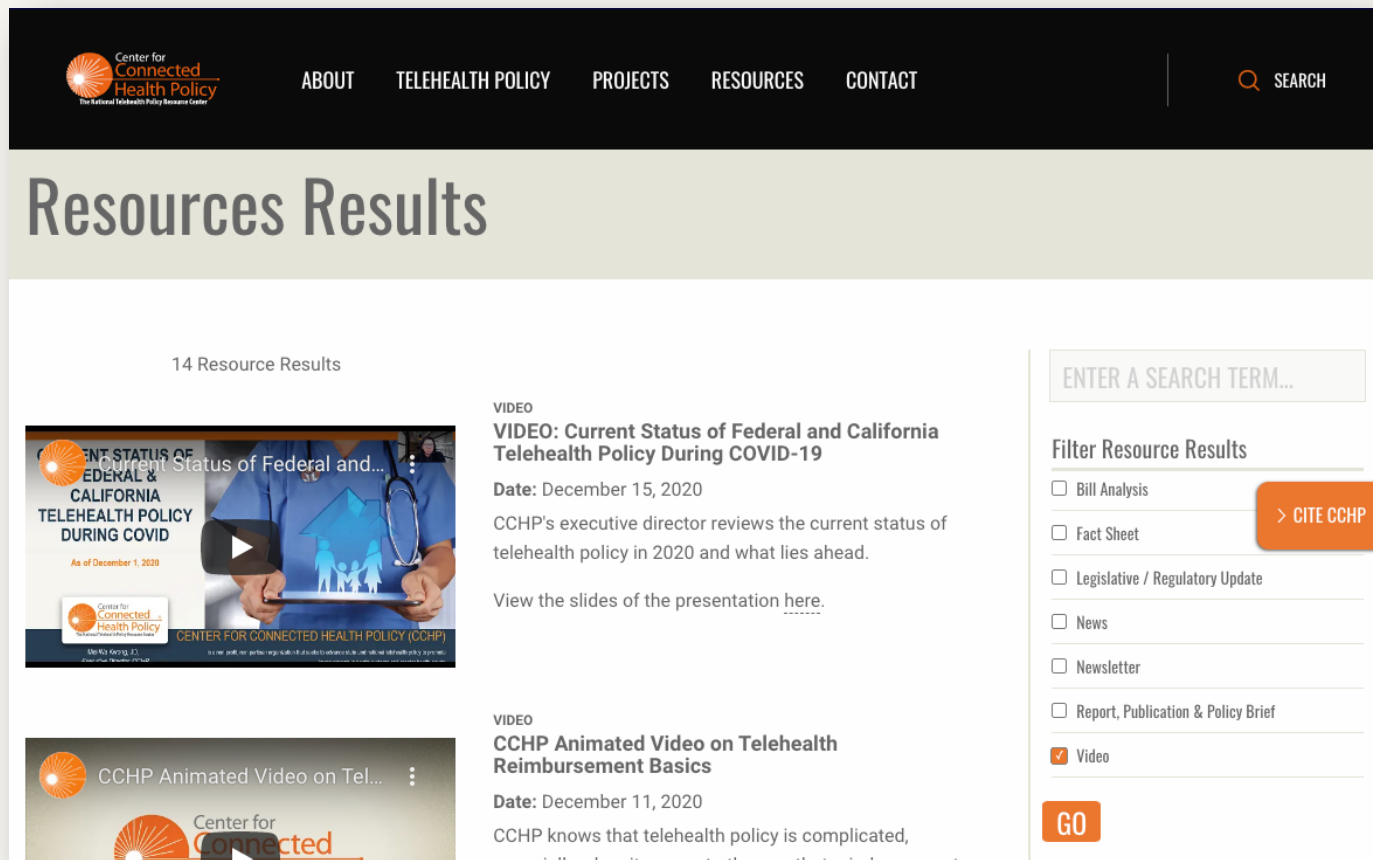
# The Digital Divide



# Panel Q&A

*Please submit questions using the Q&A function.*

# Webinar Recordings and Resources



The screenshot shows the CCHP website's search results page. At the top, there is a navigation bar with the CCHP logo and links for ABOUT, TELEHEALTH POLICY, PROJECTS, RESOURCES, and CONTACT. A search bar is located on the right side of the navigation bar. Below the navigation bar, the page title is "Resources Results". The main content area shows "14 Resource Results". The first result is a video titled "VIDEO: Current Status of Federal and California Telehealth Policy During COVID-19" with a date of December 15, 2020. The description states: "CCHP's executive director reviews the current status of telehealth policy in 2020 and what lies ahead." Below the description is a link: "View the slides of the presentation here." The second result is a video titled "VIDEO CCHP Animated Video on Telehealth Reimbursement Basics" with a date of December 11, 2020. The description states: "CCHP knows that telehealth policy is complicated, especially when it comes to the way that reimbursement...". On the right side of the search results, there is a search bar with the placeholder text "ENTER A SEARCH TERM...". Below the search bar is a "Filter Resource Results" section with several checkboxes: "Bill Analysis", "Fact Sheet", "Legislative / Regulatory Update", "News", "Newsletter", "Report, Publication & Policy Brief", and "Video". The "Video" checkbox is checked. There is a "GO" button below the filters and a "> CITE CCHP" button next to the "Fact Sheet" checkbox.

Subscribe to CCHP's email listserv or stay tuned to CCHP's resources page for recordings of this webinar and presentation slide decks!

[www.cchpca.org/resources/search-telehealth-resources](http://www.cchpca.org/resources/search-telehealth-resources)

Join us January 22, 2021 for *Provider Engagement & Education!*



**Presentation #1: Telehealth in NV Medicaid**

DuAne Young, MS, Deputy Administrator, Medical Programs and Community Based Services, Nevada Division of Health Care Financing and Policy (Nevada Medicaid)

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**Presentation #2: “Zooming” Ahead: Meeting Providers Where They Are**

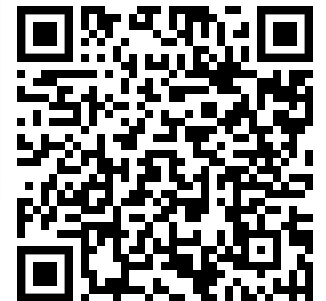
Shannon Dowler, MD, Chief Medical Officer, North Carolina Department of Health and Human Services



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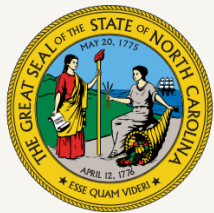
**Presentation #3: Telehealth & Ohio Medicaid**

Nicole Small, MBA, Health Systems Administrator, Policy Management & Development Ohio Medicaid





# Thank You!



**NCDHHS**  
NC Medicaid  
Division of Health Benefits

Stay in touch!

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