Examining Trends in the Health Workforce During the COVID-19 Pandemic

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Health Workforce Technical Assistance Center (HWTAC)

- HWTAC is based at the Center for Health Workforce Studies (CHWS) at the School of Public Health, University at Albany, State University of New York
- Provides technical assistance to states and organizations that engage in health workforce planning
- Conducts a number of projects each year designed to provide expert assistance with health workforce data collection, analysis, and dissemination
- HWTAC's website has an extensive resource library of videos, webinars, reports, resource briefs, FAQs, and state health workforce data collection strategies
- Visit us at <u>healthworkforceTA.org</u>



Background and Methods

- Webpage "COVID-19 & the Health Workforce" set up by HWTAC to monitor publications relating to the impact of the COVID-19 pandemic on the health workforce from April 2020 onwards
 - o https://www.healthworkforceta.org/covid-19-the-health-workforce/
- Websites and web searches conducted daily to monitor for relevant developments
 - Websites checked included Health Affairs, Becker's Hospital Review, and Kaiser Health News, among others
 - More than 20 search terms including "health workforce covid-19" and "health care worker safety covid-19," among others
- Publications were organized into themes based on the nature of their content
 - Themes include "Workforce Safety," "Telehealth," and "Vaccine Information," among others, developed following discussion and expert consideration



Examples of Websites Checked Daily for COVID-19 Health Workforce Coverage

- Health care focused websites:
 - Health Affairs
 - Becker's Hospital Review
 - Kaiser Health News
- News outlets:
 - ABC/CBS/NBC
 - o NPR
 - o The Hill
- Health policy-focused websites:
 - Center for Connected Health Policy
 - Primary Care Collaborative
 - Alliance for Health Policy



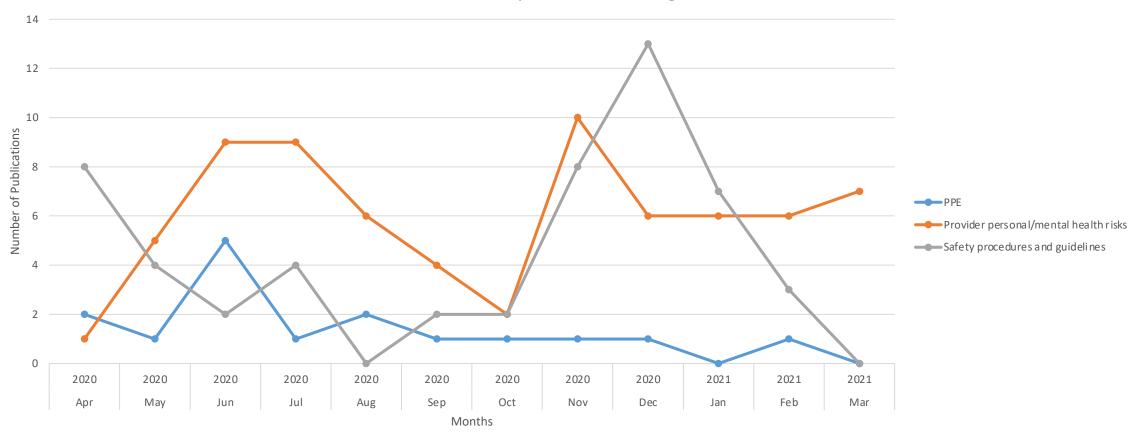
Content Included

- Publications were included on the basis of:
 - Relevancy (health workforce primary focus)
 - Scope (eg, national, regional/multi-state, statewide, large metro)
 - Quality of source/reputation of publication
 - Lack of paywall to view source
- Publications consisted of:
 - News articles
 - Scientific journal articles
 - Editorials, opinion pieces, and expert interviews
 - Health policy-focused resources, tool kits, and webpages
 - o Federal- and state-level guidance, press releases, and webpages



Trends in Health Workforce Safety Publications

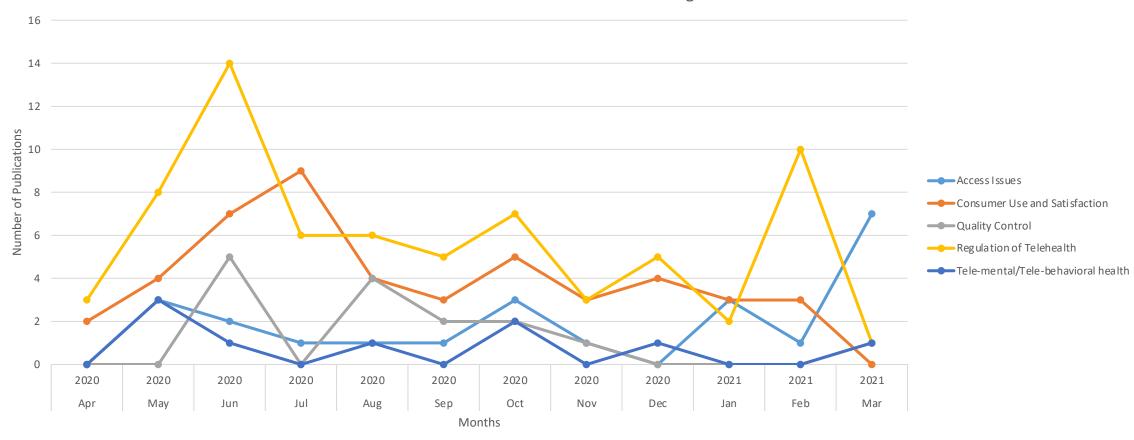






Trends in Telehealth Publications

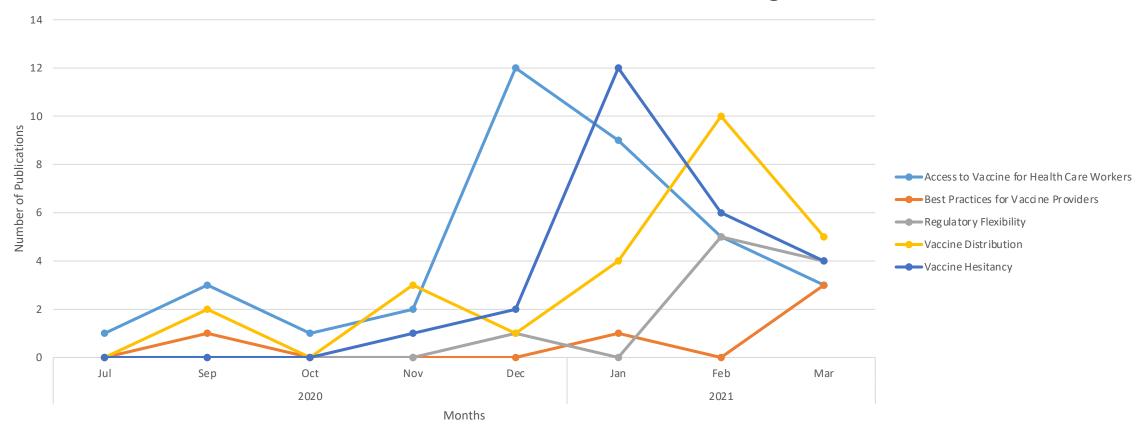
Trends in Health Workforce Telehealth Publications During the COVID-19 Pandemic





Trends in Vaccine Information Publications

Trends in Health Workforce Vaccine Information Publications During the COVID-19 Pandemic





Conclusions

 While ongoing, the narrative of the health workforce has changed throughout the COVID-19 pandemic

 Tracking these changes can help better prepare for future pandemics and understand both short-term and long-term pandemic-related impacts on the health workforce



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Questions?

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