National Cancer Policy Forum Cancer Care and Cancer Research during Covid-19 Pandemic

U.S. Tribal Communities Perspective

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Indian Health Service

- Provides a comprehensive health service delivery system for approximately 2.56 million American Indians and Alaska Natives
- Serves members of 574 federally recognized tribes
- FY 2020 budget appropriation is approximately 6 billion
- IHS total staff consists of about 15,370 employees
 - Includes approximately 2,380 nurses, 776 physicians, 798 pharmacists, 195 sanitarians, 104 physician assistants and 270 dentists



Indian Health Care System

Data as of August 2020

	Hospitals	Health Centers	Alaska Village Clinics	Health Stations	School Health Ctr	Youth Reg. Tx Ctr.
IHS	24	51	-	24	12	6
Tribal	22	279	59	79	6	6

The IHS also provides funding to 41 urban-centered organizations.





COVID-19 DATA

- Total testing
 - 2,550,887
- Total positive cases
 - ° 202,000
- Total 7 day rolling positive average
 - · 6.4%
- Total vaccine doses given
 - 1,460,000



Challenges: Social Determinants of Health

- Multi-generational homes
- Lack of running water and utilities
- Lack of transportation/lack of roads
- Food insecurity
- Poverty
- Access to Education



Additional challenges

- Lack of broadband
- Poor cell service
- Access to specialists
- Culturally appropriate care
- Trust
- Environmental issues



Possibilities

- Increase use of telehealth for cancer care access
- Satellite clinics for cancer care supported by cancer centers
- Collaborative agreements to support access to cancer centers
- Investment in culturally appropriate education for tribal members
- Support for community based cancer screening





