

Addressing COVID-19 in



North Dakota Special Populations

January 2021 - June 2024

HEALTH EQUITY UNIT STRATEGIC PLAN



TABLE OF CONTENTS

Background	3-11
Health Equity Unit	12-24
New American/Foreign-born/Immigrants (NFI)	25-35
African Americans	36-37
American Indian/Alaska Natives	38-47
Persons with Disabilities	48-54
Aging or Elderly Populations	55-56
Other Special Populations	57-61
Appendix A	62

Health equity is the attainment of the highest level of health for all people. North Dakota Health and Human Services (NDHHS) Health Equity Unit (HEU) works to understand and reduce health disparities among all North Dakotans. The primary goal is to reduce rates of disease by providing opportunities for interventions and improving access to health care. This will ensure all North Dakotans receive the highest quality of health. The NDHHS HEU continually measures our progress toward the goals in this plan through weekly team trackers (see Appendix A).

The Health Equity Unit consists of:

- Krissie Guerard, MS Health Equity Director
- Alicia Belay, MPH, PhD Public Health Specialist
- Jorden Laducer Special Populations Coordinator
- Kiamya Philson (Former) Health Equity Immunization Coordinator
- Katarina Domitrovich, MPH Health Equity Coordinator
- Cathony Reid, MPH (Former) Health Equity CDC Public Health Associate
- Beverly Ijeoma Anaele, MPH Health Equity CDC Public Health Associate
- Ruth Nwatu Health Equity CDC Public Health Associate
- Cheyenne Smith —Tribal Health Liaison
- Sonya Abe Tribal Health Liaison
- Jamie Thongphet Tribal Health Liaison
- Donald "Hunter" Parisien Tribal Health Liaison
- Sargam Ghimire, MPH New American/Foreign Born/Immigrant (NFI) Liaison
- Valentina Asiedu Intern, HEU
- Julia Wilson-Peltier Intern, HEU
- Juliana Antwi Intern, HEU

- Morgan Pizur-Kranz (Former) Intern, HEU
- Payton Drent–Intern, HEU
- Raleigh Chase (Former) Intern, HEU
- Adebanjo Adeyeye Intern, HEU

The Office of the State Epidemiologist (OSE) implements programs and conducts inquiries and investigations involving health-related issues and disease outbreaks (infectious, environmental and chronic). The OSE serves as an epidemiological resource for the Sections and Divisions of North Dakota Health and Human Services and other state/local agencies. Data in this report is provided by the OSE. Contributing data authors include:

- Tracy Miller, MPH, PhD State Epidemiologist
- Grace Njau, MPH Director, Special Projects and Health Analytics
- Kodi Pinks
- Slate Boyer



In the United States as of October 6, 2022, there have been 96,363,451 documented cases of COVID-19 and 1,056,029 deaths. Since March 11, 2020, when the World Health Organization declared the virus a global pandemic, COVID-19 fatality and hospitalization rates have been on the rise.² Nationally, underlying racial inequities continue to express disproportionate mortality rates among racial and ethnic populations.

Data Behind COVID-19 Inequities

The Centers for Disease Control and Prevention (CDC) and several peer-reviewed studies have identified factors that contribute to increased COVID-19 exposure as associated with specific social determinants of health.³ Some of these factors include the physical environment and neighborhood, discrimination, health care access and utilization, education, income, housing and occupation.³ Physical environments identified as high-deprivation areas due to social and economic inequities tend to have more communities of color and COVID-19 incidence. In addition, shared or congregate housing contributes to COVID-19 transmission rates.3 Racial and ethnic minority populations are more likely to live in such settings based on cultural values, disproportionate unemployment levels that lead to homelessness and inequitable incarceration rates.

Likewise, many populations external to racial and ethnic groups also experience increased challenges due to the ongoing pandemic. These cohorts include LGBTQ2S+ populations, persons with disabilities, and persons who inject drugs. Published research indicates that LGBTQ2S+ youth and adults are at an increased risk of exposure to COVID-19 and harmful economic impacts due to greater employment likelihood in heavily affected industries.⁴ These industries include restaurants and food services, hospitals, educational institutions, and retail

^{1. &}quot;CDC COVID Data Tracker." Centers for Disease Control and Prevention. Centers for Disease Control and Prevention. Accessed October 7, 2022. https://covid.cdc.gov/covid-data-

tracker/#cases_casesper100klast7days
cinotta, Domenico, and Maurizio Vanelli. "WHO Declares COVID-19 a Pandemic." Acta Biomedica. U.S. National Library of Medicine, March 19, 2020.

https://pubmed.nobi.nlm.nih.gov/32191675/.
"COVID-19 Racial and Ethnic Health Disparities." Centers for Disease Control and Prevention. Centers for Disease Control and Prevention, December 10, 2020.
https://www.cdc.gov/coronavirus/2019-ncov/community/health-equity/racial-ethnic-disparities/increased-risk-exposure.html.
"The Lives and Livelihoods of Many in the LGBTQ Community Are at Risk Amidst COVID-19 Crisis." HRC. Accessed January 6, 2021. https://www.hrc.org/resources/the-lives-and-livelihoods-of-manv-in-the-lidbtq-community-are-at-risk-amidst-covid-19-crisis.

industries.4 Additionally, almost one out of every ten persons in this community are unemployed and one out of five live in poverty.⁴ Therefore, these individuals may face difficulties with health care access due to a potential lack of insurance coverage.

Although effective communication is vital to sharing important information on COVID-19, persons with disabilities are sometimes excluded from this communication chain because accessibility features for the visually, cognitive or hearing impaired do not always exist.5 Moreover, access to health care in some cases has worsened for this population. For example, areas where only drive-up testing is available may not accommodate persons whose only mode of transportation comes from state mobility vehicles.⁵

For persons who inject drugs, COVID-19 may also disproportionately affect quality of life and access to care. Research indicates that this population has a high prevalence of various immunocompromising conditions such as HIV, tuberculosis and viral hepatitis that increase the virus' severity.6 Moreover, the risk of disease contraction is also high due to inequities in incarceration rates, homelessness, overcrowded living environments and other social determinants of health.⁶ Due to historical stigmatization in health care, persons who inject drugs may also be less likely to seek out care when needed.6

Statewide COVID-19 Inequities

In North Dakota, COVID-19 fatality and hospitalization rates also statistically differ by race. As of November 7, 2022, known people of color constituted roughly 9.3% of all COVID-19 deaths despite composing only 14.3% of the state's 762,062 population⁷ (Table 1).

^{4. &}quot;The Lives and Livelihoods of Many in the LGBTQ Community Are at Risk Amidst COVID-19 Crisis." HRC. Accessed January 6, 2021. https://www.hrc.org/resources/the-lives-andlivelihoods-of-many-in-the-lgbtq-community-are-at-risk-amidst-covid-19-crisis.
"COVID-19 Poses Unique Challenges for People with Disabilities." The Hub. John Hopkins University, April 23, 2020. https://hub.jhu.edu/2020/04/23/how-covid-19-affects-people-with-

Vasylyeva, Tetyana, Pavlo Smyrnov, Steffanie Strathdee, and Samuel Friedman. "Challenges Posed by COVID-19 to People Who Inject Drugs and Lessons from Other Outbreaks." Journal of the International AIDS Society. U.S. National Library of Medicine, July 23, 2020. https://pubmed.ncbi.nlm.nih.gov/32697423/.
"North Dakota 2019 1-Year ACS Demographic and Housing Estimates." United States Census Bureau, 2019. https://data.census.gov/cedsci/table?q=north+dakota+population.



American Indians had a 4.07% hospitalization rate and a 0.89% fatality rate (Table 1). Age-adjusted COVID-19 mortality rate displays the greatest burden among non-Hispanic American Indian/Alaska Native (Al/AN) residents in ND at a level statistically higher than US national data (Figure 1). When delineated by age group, data depicts that non-Hispanic Al/AN adults aged 35-44 years are overrepresented in deaths compared to their population distribution and other races in ND (Figure 2). These data and published national reports from organizations like the Commonwealth Fund and the CDC strongly suggest a need for tailored interventions to mitigate COVID-19 transmission and mortality rates among Al/AN communities.^{8,9}

In response to increased challenges and disparities in care for special populations, North Dakota Health and Human Services (NDHHS) has established the following strategic plan. This plan serves as a structured outline of specific, practical steps that the Health Equity Unit will engage upon, many of which have already taken place. These initiatives were formulated based on the communicated needs of ND populations described below and will take place with their active involvement. The NDHHS is committed to providing evidence-based strategies tailored to specific cultures and communities that improve health outcomes.

The North Dakota COVID Special Populations Strategic Plan will address the concerns found in the data presented at this moment in time and address the specific concerns expressed by North Dakota's Special Populations related to COVID-19. As a living document, this plan and associated target dates may be modified to reflect community needs.

Please note the following identifiers for funding sources:

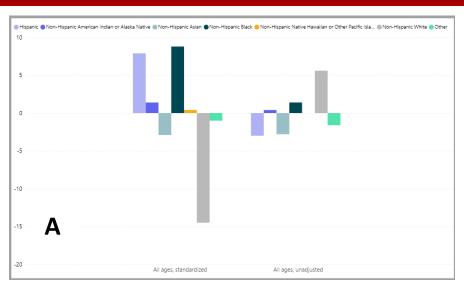
- COVID-19 Vaccination Supplemental Funding
- = Epidemiology and Laboratory Capacity for Prevention and Control of Emerging Infectious
 Diseases (ELC) Funding
- = ELC Work Plan Activities
- = Health Equity CDC COVID Grant

^{9. &}quot;Health Equity Considerations and Racial and Ethnic Minority Groups." Centers for Disease Control and Prevention. Centers for Disease Control and Prevention, July 24, 2020. https://www.cdc.gov/coronavirus/2019-ncov/community/health-equity/race-ethnicity.html.

Table 1 North Dakota COVID-19 fatality and hospitalization rate by race as of November 7, 2022.

Race	Total Positives	Deaths	Hospitalized	Fatality Rate (%)	Hospitalization Rate (%)
2 or More	14,612	44	352	0.30	2.41
American Indian	17,224	154	701	0.89	4.07
Asian	3,309	8	71	0.24	2.15
Black	8,222	17	208	0.21	2.53
White	208,891	1,903	7,006	0.91	3.35
Unknown	21,730	269	510	1.24	2.35
Other	43	*	*	0.00	2.33

^{*}Numbers less than five are not publicly reported and have been omitted accordingly.



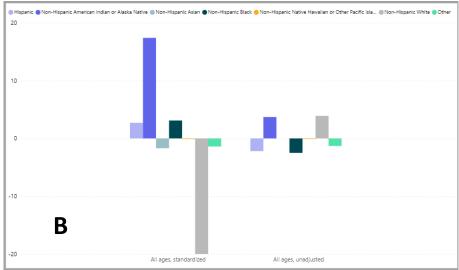


Figure 1 Difference between the percent of COVID-19 deaths and the population distributions by race and Hispanic origin: the impact of adjusting for age for **(A)** United States and **(B)** North Dakota as of November 2, 2022.

Figure 1 (cont.) The burden of deaths due to COVID-19 is higher among AI/AN people in ND. The difference between % of COVID-19 deaths and population distribution by race, ageadjusted (controlling for difference in population age distributions) is high for Hispanics & AI/ANs in ND; for ND Hispanics, the disparity is 5.2% lower than it is nationally; for ND AI/ANs, the disparity in ND is much higher than nationally (16.0% higher). The most recent research on death certificate misclassification depicts underreporting by 33% for non-Hispanic AI/AN, 3% for non-Hispanic API, and 3% for Hispanic descendants.

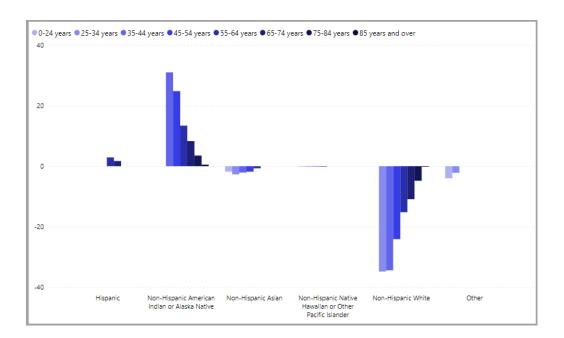


Figure 2 Age-specific differences between the percent of COVID-19 deaths and the population distribution, grouped by race and Hispanic origin in ND as of November 2, 2022. Looking at deaths by race/ethnicity and age show that ND Al/AN ages 35-54 are dramatically overrepresented among deaths compared to their population distribution in that age group. There is a 31.0% difference in deaths in the 35-44 age group than would be expected by the population distribution of Al/AN in this age group. The deaths of elders and others in tribal nations sharing geography with ND are devastating to these communities. Partnerships with tribal communities to learn how best to ameliorate inequities is needed.

	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
		ch group, inclu	ding cong	and specific popu regate settings (e. essential workers	g., correction		
С	Establish a plan to address COVID-19 in special populations	The Health Equity Unit	March 1, 2021	COVID-19 special population plan Baseline: plan available and addresses all populations			
				ent and training in			
W	Record a one-hour cultural competency training for Local Public Health Units (LPHU) The training will be mandatory for LPHU staff as part of the contracts they receive with the Enhanced ELC Detection Expansion funding	Krissie Guerard	June 30, 2021	Training development is completed. 75% of LPHU staff completed training by December 31, 2021 Pre and Posttest survey (required) measuring cultural competency has been completed by 100% of training participants Baseline: N/A	The National Association of Chronic Disease Directors		
O	Increase vaccinations through contracts with FQHCs and/or local healthcare providers to conduct vaccinations to reach the most	The Health Equity Unit	June 2021 to June 2024	200 additional vaccinations are given through contracted clinics monthly. Baseline: TBD using NDIIS			

	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
	vulnerable populations						
)	Analyze and disseminate data related to geographical disparities in COVID-19 cases, hospitalizations, mortality and vaccine uptake.	Grace Njau	Septem ber 2021 to May 2023	Analytical and technical support. Create geographical models of vulnerability and inequities.	University of Tennessee, Knoxville Geospatial Analysis Team		

	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
	Support public he from rural comn			nt and training ind color, and/or com			
E	Hire a Health Equity Communications Coordinator to develop COVID-19 resources and media for diverse populations in North Dakota	Marie Moe	June 1, 2021 to May 31, 2023	Translated services for PSAs, printed materials, website(s), etc. Culturally-appropriate messaging, videos, infographics and other social media graphics and research reports	NDHHS Communicat ions Office		
E	Hire a COVID-19 Quality Improvement Coordinator to research and produce COVID-19 mitigation strategies	Kelly Nagel	June 1, 2021 to May 31, 2023	Collected population data on COVID-19 mitigation strategies Collected data for response process improvement areas Developed COVID-19 quality improvement plans Integrated culturally-appropriate strategies in communication plans	NDHHS Systems and Performanc e NDHHS Communicat ions Office		

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Action Steps/	Who's	Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
Assess, recommend	Katarina	June 1,	Strategic	University of	\boxtimes	
and support the	Domitrovich	2021 to	analysis of plant	North		
physical improvemen	t	May 31,	needs	Dakota,		
of existing Critical		2023		Center for		
Access Hospital			A report of	Rural Health		
plants to increase the			recommended			
quality and efficiency			modifications	Critical		
of prevention and				Access		
treatment services			Significant	Hospitals		
during the COVID-19			physical			
response, along with			modifications to			
other emergencies			10 Critical			
			Access			
			Hospitals			

	Action Steps/	Who's	Date	Measure	Partners	In	Completed
	Activities	Responsible	force rec	cruitment and traini	na includina	Progress	h hoolth
				mmunities of color, vulnerability			
H	Support the development of the NDHHS Research and Response section for enhanced COVID-19 testing among high-risk populations	Nicole Brunelle	Augus t 1, 2022 to May 31, 2023	Section positions including Chief of Nursing, Administrative Assistant, Outreach & Surveillance and Medical Training & Support	NDHHS Research and Response Section		
				testing opportunities in undeserved, high risk communities			
H	Enhance data software training, machine learning and maintenance for improved COVID-19 analysis	Tracy Miller; Kodi Pinks	June 1, 2021 to May 31, 2023	Eight epidemiologists trained in R, Python, SQL, and Azure Two epidemiologists trained in Maven Maven maintenance and additional users on Qualtrics and	NDHHS Office of the State Epidemiolo gist		
H	Incorporate COVID-19 supplements and racial, ethnic health questions into data collection surveys to contextualize specific needs or areas of concern for disproportionately- affected populations	Tracy Miller; Grace Njau	June 1, 2021 to May 31, 2023	other software Two implemented COVID-19 supplements into PRAMS Implemented COVID-19 supplements into BRFSS Two sexual orientation questions added into BRFSS	NDHHS Office of the State Epidemiolo gist		



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_
\boxtimes
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Action Steps/	Who's	Date	Measure	Partners	In	Completed		
Activities	Responsible				Progress			
Support public health workforce recruitment and training including working with health								
providers	from rural com	munities,	communities of co	olor, and/or com	munities of	high social		
-			vulnerability			_		
			about high-risk					
			students					

	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
					ining including w or, and/or comm		
H	Mobilize 28 Local Public Health Unit partners to develop a local Health Equity Strategic Plan addressing COVID-19 prevention strategies and supplemental infectious and chronic diseases through collaborations with FQHCs, NGOs, community- based and civic organizations and additional stakeholders	Katarina Domitrovich	June 1, 2021 to May 31, 2023	28 contracts to North Dakota Local Public Health Hired agencies or staff persons for developing the Health Equity Strategic Plan A statewide Health Equity Strategic Plan that includes COVID-19 activities A Health Equity Champion at each Local Public Health unit	Local Public Health Federally Qualified Health Centers Various community- based and social service organizations		
H	Hire a Grants Management Specialist I to provide fiscal and contract management support for this grant	Lonny Mertz	June 1, 2021 to May 31, 2023	Hired for a full-time, non-permanent position Employee will work 50 percent on grant objectives			

	Action Steps/	Who's	Date	Measure	Partners	In	Completed			
	Activities	Responsible				Progress				
	Suppo	rt public health	workforce reci	ruitment and tra	ining including w	orking with	n health			
	providers from rural communities, communities of color, and/or communities of high social									
	-			vulnerability						
h.	Contract with	Grace Njau	June 1,	Analytical	University of	\boxtimes				
	the University		2021 to May	support to	North Dakota					
	of North		31, 2023	the Special						
	Dakota to			Projects AH						
	work with			by collecting,						
	population			analyzing						
	analytics			and						
	graduate			disseminating						
	students on			rurality data,						
	COVID-19			inequities in						
	analysis			access to						
				care, and						
				other COVID-						
				19 outcomes.						
				Quarterly						
				progress						
				reports						
				received						



	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
				e recruitment and tra , communities of col vulnerability			
H	Contract with North Dakota State University to work with graduate student interns on vaccine hesitancy, COVID-19 education, and other forms of support	Alicia Belay; Katarina Domitrovich	June 1, 2021 to May 31, 2023	COVID-19 support received from two graduate students	North Dakota State University		
H	Contract with the Council of State and Territorial Epidemiologists to provide one fellow to work on a tribal/race mis- classification project and develop an ongoing LGBTQS+ health report	Tracy Miller	June 1 to May 31, 2023	Fellow developed a tribal/race miss-classification project, a LGBTQ2S+ health report, and identified additional data sources Quarterly progress reports received	Council of State and Territorial Epidemiologists		

^{*} This program will host a series of community organizers, providers, and faith leaders to discuss the importance of getting vaccinated. Each event will be geared toward the Black community and will provide a means to answer any lingering questions that attendees may have. Important resources such as masks and information on vaccination sites may be sent to attendees as well.



	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed			
	Continue and			ine Equity Committ		ommittees)	to ensure			
				engagement with th	ne community					
0	Hold bi-monthly Health Equity Leadership	The Health Equity Unit	January 2021 to June 2024	40 meetings Baseline: twice						
	meetings		Julie 2024	per month						
		ration campaign	e and annro		CDC materials to	community	audioncos			
	Fund local education campaigns and approaches to adapting CDC materials to community audiences, including a focus on racial and ethnic minority groups									
H	Provide grant opportunities for North Dakotan college students to develop diverse COVID-19 studies and reports outlining health disparities between various populations	Tracy Miller	June 1, 2021 to May 31, 2023	College students granted awards for COVID-19 studies on health disparities Produced reports delivered to the OSE	NDHHS Office of the State Epidemiologist North Dakota colleges					
H	Consult with KAT & Company for placement of COVID-19 messaging airtime	Krissie Guerard, Katarina Domitrovich	September 1, 2021 to May 31, 2023	Create and publicize a functional health communications app while consulting with community leaders. Provide monthly TA to manage content and improve engagement to communities utilizing the app.	KAT & Company					

	Action Steps/	Who's	Date	Measure	Partners	In	Completed
	Activities	Responsible				Progress	•
	Fund local educat	tion campaigns	and appro	aches to adaptin	g CDC mater	ials to comi	munity
				n racial and ethn			
G	Continue the COVID-19	NDHHS	July	Number of		\boxtimes	
	vaccine media		2022 to	spots aired			
	campaign to increase		June				
	rates that was started		2024	Baseline: N/A			
	in January 2021 with						
	previous funding						
	Fund local educ	ation campaigr	s and app	roaches to adapt	ting CDC mat	erials to cor	mmunity
	aud	liences, includi	ng a focus	on racial and eth	nnic minority	groups	
	Initiate a	Katarina	June 1,	A hired project	University	\boxtimes	
	Mental/Behavioral	Domitrovich	2021 to	coordinator	of North		
	Health Collaborative		May 31,		Dakota,		
	Care Consultation		2023	A team of about	Center for		
	model with the			4-5 behavioral health experts	Rural		
	University of North			nealth expens	Health		
	Dakota to address			Assisted rural			
	infrastructure gaps			and tribal health	Rural and		
	exposed through the			care providers in	tribal care		
	COVID-19 pandemic			behavioral	health care		
				health care for	providers		
				patients			
	Contract with the NFI,	Krissie	August	A health equity			
H	LGBTQ2S+ and Youth	Guerard,	1, 2021	COVID-19		\boxtimes	
	Advisory Boards to	Katarina	to May	project from all			
	create a health equity	Domitrovich	31,	three advisory			
	COVID-19 project	Dominiovich	2023	boards that falls			
	Project		2023	under one of the			
				four overarching			
				grant strategies			
	Facilitate the development	Janna Pastir	June 1,	Hired and	Division of	\boxtimes	
	of Blue Zone community	Janna Fasin	2022 to	trained staff for	Health		
	projects with particular		May 31,	workshop	Promotion		
	focus on communities		2023	facilitation			
	disproportionately-				Altru Health		
	affected by COVID-19			Blue Zone	Foundation		
				health system			
				designation	North		
				Improved	Dakota		
				Improved economic	State University		
				recovery and	Offiversity		
				community	Sharecare		
				resilience			



	Action Steps/	Who's	Date	Measure	Partners	In	Completed
	Activities	Responsible				Progress	
	Fund loca			nd approaches to adapting focus on racial and ethron			mmunity
•	Widely publicize the North Dakota COVID Vaccine Locator through partnerships and contracts with university systems, newspaper advertisements and billboards	NDHHS	June 2024	The North Dakota COVID Vaccine Locator is publicized through at least three different mechanisms throughout North Dakota Baseline: 0			
				ment to identify trusted munities to promote vac		represent t	he diversity
	*Contract with at least two North Dakota higher educational institutions to establish a paid Health Equity Ambassador program that will train and empower students to promote public health, including COVID-19 treatment and prevention	Beverly Anaele	May 31, 2023	Contract with at least two North Dakota higher educational institutions to establish a Health Equity Ambassador Program. These institutions will run an NDHHS-funded program to recruit a minimum of two students each. Number of student participants at community/campus events Baseline: N/A			
(W)	Promote COVID- 19 vaccination in LPHU jurisdictions, address vaccine hesitancy and collaborate with special populations to ensure that county-level vaccination rates according to NDIIS do not vary by race or ethnicity	NDHHS and Kiamya Philson	February 2022	Partnerships formed and established with LPHUs Baseline: N/A	Local Public Health		

^{*} Ambassadors will undergo both orientation and cultural humility training and will be expected to host at least two community/campus events throughout the one-year period. Examples of community events can include but are not limited to hosting public health discussions, distributing masks/hand sanitizers, and sharing educational material. These students will represent a diverse group of special populations (e.g., racial/ethnic minorities and persons with disabilities) to reach their various communities. Funding will pay for Ambassador salaries (minimum wage, ten hours/week) and resource needs. The framework for the program can come from the Penn State Public Health Ambassador Program.

Action Steps/	Who's	Date	Measure	Partners	In	Completed
Activities	Responsible		oaoano		Progress	- Compiosou
Fund partnerships	for community	engageme	ent to identify trusted	voices the		the diversity of
			ınities to promote va		-	-
Meet with each Local	Katarina	August	Meet as needed and	Local		\boxtimes
Public Health Unit (as	Domitrovich	2021 to	as requested by LPH	Public		
requested) to build	and Jennifer	May 31		Health		
relationship between	Galbraith	2023	Baseline: 0			
the local and state						
levels while						
addressing funding						
questions and						
concerns.						
Assist in organizing	Kiamya	April	Pop-up clinics held as		\boxtimes	
and promoting pop-	Philson,	2021 to	requested by	Public		
up clinics for special	Donald	June	communities	Health,		
populations to	"Hunter"	2024				
increase access to	Parisien,		Baseline: 0	DOC		
vaccination and	Cheyenne			Nurses,		
alleviate	Smith, Sonya			NDSU		
transportation	Abe, Jamie			CIRE		
barriers while	Thongphet,					
promoting population	Sargam					
specific events	Ghimire					



	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed				
	Improve Vaccination Uptake										
	Partner with community organizations to support culturally appropriate outreach through methods including radio and WhatsApp	Alicia Belay	March 31, 2021	At least one message has been disseminated with NDHHS partnership through communication channels appropriate for NFI communities Baseline: 0	NFI Advisory Board ESHARA partners NFI COVID Education & Quarantine Support Subtask force of the Red River Task Force						
C E	Develop, translate, and publicly disseminate culturally appropriate materials in collaboration with community partners to dispel vaccine myths in NFI community	Alicia Belay	March 31, 2021	At least one document addressing myths regarding vaccination developed, available in at least five languages Baseline: 0	NFI Advisory Board ESHARA partners NFI COVID Education & Quarantine Support Subtask force of the Red River Task Force						

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

^{11. &}quot;Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



A ati an Otamal										
Action Steps/	Who's	Date	Measure	Partners	In	Completed				
Activities	Responsible				Progress					
	T		ove Vaccination U		T					
Identify most prominent vaccination concerns, myths and barriers to COVID-19 treatment or prevention with the NFI Advisory Board	Alicia Belay	March 31, 2021	At least five myths, concerns, and barriers identified during the January 2021 NFI Advisory Board meeting or from soliciting input from NFI members	NFI Advisory Board members present at January 2021 meeting and through email						
			Baseline: 0							
Establish mode of vaccination correspondence with the public using partner input in collaboration with the NDHHS Chief Communications Officer	Alicia Belay	March 31, 2021	At least one communication strategy is used specifically based on NFI Partner input to address vaccinations Baseline: 0	NDHHS Chief Communicati ons Officer						

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

^{11. &}quot;Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.
12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
			Improve Va	ccination Uptake			
•	Meet with NFI Advisory Board Task Force two times a month to address vaccine hesitancy and access while creating solutions to increase vaccination rates among the New American/ Foreign Born/Immigrant (NFI) population. One meeting will be for updates and the second meeting will be the interview process for the NFI COVID-19 Taskforce project. Meetings are able to change if necessary.	Alicia Belay (5 meetings through April 2021); Kiamya Philson (lead COVID-19 Task Force); Sargam Ghimire	February 2021 to June 2024	40 meetings Baseline: twice per month	NFI Advisory Board		

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

american.

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



	Action Steps/	Who's	Date	Measure	Partners	In	Completed
	Activities	Responsible	<u>-</u>			Progress	
_			Improve	Vaccination Upta	ke		
©	Identify and contract with key leaders in NFI communities to serve as spokespersons for vaccination in Grand Forks, Bismarck and Fargo NFI communities	Alicia Belay	December 2021	Three NFI leaders were identified to speak about vaccinations in three different ND areas Baseline: 0	Key leaders in NFI communities		
•	Interview leaders in key NFI communities regarding vaccine confidence to identify solutions to increase rates	Alicia Belay	December 2021	10 interviews completed Baseline: 0	Key NFI communities		

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

american.

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

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	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed		
			Improve Vaccination Uptake						
H	Commission a Health Liaison to ensure equitable access to COVID- 19 vaccine messaging, education and awareness and other supportive services for New American/Foreign Born/Immigrant communities	Alicia Belay; Katarina Domitrovich	June 1, 2021 to May 31, 2023	Provide COVID-19 and other disease education and awareness deliverables to NFI communities Identify NFI needs Assist in activity efforts in state's COVID-19 strategic plan Conduct disease investigations for reportable conditions Perform additional health equity duties as needed	NDHHS Division of Disease Control Various community- based organizations New NFI Liaison				

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

anticition:

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

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	Action Steps/	Who's	Date	Measure	Partners	In	Completed
	Activities	Responsible	Improv	ve Vaccination Upta	ko	Progress	
E	Contract with community organization to increase COVID-19 vaccination rates through outreach and assistance with ride programs that bring NFI population to vaccination sites	Alicia Belay (through March 2021); Kiamya Philson; Sargam Ghimire	April 2021 to June 2024	NFI coverage rates are the same or higher as other North Dakotans At least 10 workshops held Baseline: TBD using NDIIS	LIRS/ ESHARA		
•	Provide the NDHHS Division of Immunizations a report containing a summary of perceptions and barriers to COVID-19 vaccine	NFI Contractor	June 30, 2022	Completed report Baseline: N/A	NDHHS Division of Immunizatio ns		

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

^{11. &}quot;Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



Action Steps/	Who's	Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
			accination Uptake			
Contract with organizations (i.e., community health centers) to increase vaccination rates, including outreach programs with healthcare facilities, such as ride programs, that bring NFI and rural populations vaccination	Alicia Belay (completed through March 2021), Kiamya Philson	January 2023	400 vaccinations are completed Baseline: 0	LIRS/ ESHARA partners		
Identify five key messages to promote vaccination uptake	Alicia Belay (completed through March 2021) Kiamya Philson	Annually	Identify at least five messages or messaging strategies to increase vaccination uptake in NFI communities Baseline: 0	NFI Advisory Board		

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/newamerican.

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
C	Contract with Language Link to disseminate ten messages to increase vaccination in native languages of NFI Communities	Alicia Belay (completed through March 2021) Kiamya Philson and NDHHS Communications Team	April 2021 to June 2024	10 messages in six languages are disseminated within local communities Baseline: 0	Language Link		
E C	Contract with a radio station in Fargo that is able to translate broadcasts into 10 different languages	Alicia Belay (completed through May 2021), Kiamya Philson	July 2021 to June 2024	Number of spots reported Baseline: 0	Fargo radio station		



Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed	
Social Determinants of Health "Social determinants of health are conditions in the places where people live, learn, work, and play that affect a wide range of health risks and outcomes." 110gless Notice State Stat							
Identify funding opportunities and economic supports for NFI community in partnership with the Department of Commerce	Alicia Belay	March 31, 2021	Two or more funding opportunities are recorded Baseline: 0	Department of Commerce			
Identify pertinent resources available to NFI with the Health and Human Services and Human Services Behavioral Health and Suicide Programs	Alicia Belay	March 31, 2021	Distinguish at least two relevant resources Baseline: 0	Health and Human Services and Human Services Behavioral Health and Suicide Programs			

^{10. &}quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary, https://www.macmillandictionary.com/us/dictionary/american/new-american.
11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.
12. Bolter, Jessica. "Explainer: Who Is an Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.
13. "About Social Determinants of Health (SDOH)." Centers for Disease Control and Prevention. U.S. Department of Health & Human Services, August 19, 2020. https://www.cdc.gov/socialdeterminants/about.html.



	Action Steps/	Who's	Date	Measure	Partners	In	Completed	
	Activities	Responsible	20.00			Progress	- Compression	
	Social Determinants of Health							
	"Social determinants	"Social determinants of health are conditions in the places where people live, learn, work, and play that affect						
	a wide range of health risks and outcomes."13							
	Contract with	Alicia Belay	April 30,	Two primary	Language		\boxtimes	
С	Language Link to		2021	vaccination	Link			
Œ	translate publicly			documents are				
	available NDHHS			translated into at				
	documents relevant			least five				
	to vaccination and			languages				
	transmission and			D " 0				
	publicly	Aliaia Dalau	N4	Baseline: 0	FOLIADA			
C	Identify residual	Alicia Belay	March	Three schooling	ESHARA		\boxtimes	
E	schooling needs and concerns upon		31, 2021	needs identified	partners			
	resumption of		2021	and addressed	NFI Advisory			
	classes in January			Baseline: 0	Board			
	2021			Bassiii e. s	200.0			
	2021				NFI COVID			
					Education &			
					Quarantine			
					Support			
					Subtask			
					force of the			
					Red River			
					Task Force			
					N			
					North Dakota			
					Indian			
					Education			
					Advisory			
					Council		1	

 [&]quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary, https://www.macmillandictionary.com/us/dictionary/american/new-american.
 "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.
 Bolter, Jessica. "Explainer: Who Is an Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.
 "About Social Determinants of Health (SDDH)." Centers for Disease Control and Prevention. U.S. Department of Health & Human Services, August 19, 2020. https://www.cdc.gov/socialdeterminants/about.html.

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Action Steps/	Who's	Date	Measure	Partners	_ In	Completed			
Activities	Responsible				Progress				
Social Determinants of Health									
"Social determinants of health are conditions in the places where people live, learn, work, and play that affect a									
wide range of health risks and outcomes." ¹³									
Create a	Kiamya	September	Social	NDHHS	\boxtimes				
targeted	Philson,	2021 to	Media plan	Communications,					
communications	Alicia	June 2024	developed;	NFI Advisory					
plan with	Belay,		pieces of	Board					
outside agency	Sargam		content						
managing social	Ghimire		posted						
media platforms			Baseline:						
and content to			0						
provide NFI									
communities									
with a									
centralized									
platform to									
promote voices,									
·									
messages, and									
activities that									
are relevant to									
their									
communities									

 [&]quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary, https://www.macmillandictionary.com/us/dictionary/american/new-american.
 "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.
 Bolter, Jessica. "Explainer: Who Is an Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.
 "About Social Determinants of Health (SDOH)." Centers for Disease Control and Prevention. U.S. Department of Health & Human Services, August 19, 2020.



AFRICAN AMERICANS

"African Americans are Black [Americans] who are descended from families that originally came from Africa." 14

Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
	Partner with F	orefront Nor	th Dakota Leader	s and Organiza	tions	
Identify active grassroots leaders and organizations within the North Dakotan African American community	Beverly Anaele	January 15, 2021	Comprehensive list Baseline: N/A			
*Meet with African American leaders and community organizations to discuss COVID- 19 needs and concerns	Beverly Anaele	February 1, 2021	Minimum of three meetings Baseline: 0			N
	Implement	Racial Bias	Training in Healt	h Care Facilities	s	
Create and deliver a vaccine hesitancy webinar, or interview series, and survey specifically for communities of color	Beverly Anaele, Cathony Reid, Kiamya Philson; Sargam Ghimire; Morgan Pizur-Kranc	December 31, 2022	Deliver a webinar to North Dakotans working specifically with communities of color Baseline: 0	President of the North Dakota American Academy of Pediatrics, Dr. Kathy Anderson Founder, Bluknowledge LLC, Dr. Erika Tate Health Equity Director, Krissie Guerard		

^{14. &}quot;African-American Definition and Meaning: Collins English Dictionary." Collins English Dictionary. HarperCollins Publishers Ltd. Accessed January 6, 2021. https://www.collinsdictionary.com/us/dictionary/english/african-american.



AFRICAN AMERICANS

"African Americans are Black [Americans] who are descended from families that originally came from Africa." 14

Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Complete d
COVID-19 Vaccine Education						
Widely disseminate COVID-19 vaccination events with partners	Beverly Anaele, Cathony Reid	February 20, 2021	Minimum of one shared virtual event Baseline: 0			



"'American Indian or Alaska Native' refers to a person having origins in any of the original peoples of North and South American (including Central America) and who maintains tribal affiliation or community attachment."

Action Who's Date Measure Partners In Completed

	Steps/ Activities	Responsible	Date	Measure	Partners	Progress	Completed
		Partn	er with Lead	ing North Dakota	Organizations		
E	The Health Equity Unit will meet with Tribal Councils, Tribal Health Directors and Indian Health Service to discuss COVID-19 needs including vaccinations, testing, supplies and health care	Jorden Laducer, Krissie Guerard	April 3, 2021	Minimum of one meeting Baseline: 0	Tribal Councils Tribal Health Directors Indian Health Service Indian Affairs Commission		
C =	The COVID Tribal Partnership will meet monthly and/or as needed to increase vaccination rates among American Indian populations	Jorden Laducer, Krissie Guerard	February 2021 to December 2022	20 meetings Baseline: 0	Tribal Councils Tribal Health Directors Indian Health Service Indian Affairs Commission NDSU		

Completed



Who's

Date

Action Steps/

AMERICAN INDIAN/ALASKA NATIVES

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Measure

Partners

Activities	Responsible				Progress	
		tner wit	h Leading North Dakota (Organizations		
The Health Equity Unit will identify Community Members and/or Community Leadership on each of the five American Indian AI reservations and two Urban Indian Organizations to assist with community engagement materials to address vaccine hesitancy within AI communities.	Jorden Laducer, Krissie Guerard, Kiamya Philson, Katarina Domitrovich, Jamie Thongphet, Donald "Hunter" Parisien, Sonya Abe, Cheyenne Smith	April 1, 2022	Community engagement materials: PSA, Educational Outreach/Material, Content Training Baseline: 0	NDHHS Communication Team, Tribal Health Educators, Indian Health Services, Tribal Health Directors		
The Health Equity Unit will meet with identified tribal stakeholders to discuss COVID needs including vaccinations, testing, supplies and health care	Jorden Laducer, Krissie Guerard	April 2021	Needs are documented for the five tribal reservations and two ND urban areas with the most American Indians Baseline: N/A			

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Action Steps/	Who's	Date	Measure	Partners	ln	Completed
Activities	Responsible				Progress	
	Partner w	ith Lead	ling North Dakota	Organizations		
The Health Equity	Jorden	April	Outreach is	Barbershops	\boxtimes	
Unit will contract	Laducer,	2021	conducted at all			
with tribal	Krissie	to	five	Beauty		
organizations to	Guerard,	June	reservations	salons		
increase rates,	Kiamya	2024	and will identify			
address	Philson,		two contact	Faith-based		
hesitancy, develop	Jamie		person(s) on	outreach		
and coordinate	Thongphet,		Tribal Council			
education	Donald		per American	Girls and		
al outreach	"Hunter"		Indian	boys clubs		
	Parisien,		Reservation (10			
	Sonya Abe,		contacts total)	Local		
	Cheyenne			restaurants		
	Smith,		Baseline: N/A			
	Katarina			School		
	Domitrovich			Response		
				Team		
				Tribal		
				Schools		

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AMERICAN INDIAN/ALASKA NATIVES





and/or Urban			otner North			Г
Indian			Dakotans	Indian		
Organizations				Health		
to increase			At least six	Service		
immunization			virtual vaccine			
coverage rates			panel	Community		
and address			discussions	Organizatio		
vaccine			were held	ns		
hesitance. Will			Word flord	110		
contract with			8 community	Indian		
community			grants	Affairs		
partners			granto	Commissio		
serving tribal			Baseline: TBD	n		
areas.			using NDIIS	''		
The Health	Katarina	June 1,	Surveys, focus	North	\boxtimes	
Equity Unit will	Domitrovich	2021 to	groups	Dakota		
support	Domitiovion	May 31,	groups	State		
coordination of		2023	Strategic	University		
American Indian		2020	plans, needs	Oniversity		
Public Health			assessments	Tribal		
Resource Center			and literature	Nations		
in collaborating			reviews	INGLIONS		
with key partners,			TOVIOWS	American		
creating Tribe				Indian		
specific strategic				Public		
plan, developing				Health		
a social				Resource		
entrepreneurship				Center		
opportunity,				Certici		
leadership						
training, and						
other support						

	Action Steps/	Who's	Date	Measure	Partners	In	Completed
	Activities	Responsible				Progress	
			r with Lea	ding North Dak	ota Organizations	·	
C	The Health Equity Unit will contract with one organization to collaborate with tribal organizations to develop culturally appropriate materials for the American Indian population	Jorden Laducer, Krissie Guerard	June 2022 to June 2024	2 or more culturally appropriate materials are developed Baseline: 0	North Dakota State University NDHHS Communications Department		
	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
	Activities	Responsible		Health Care		Flogress	
E	*NDHHS's Special Populations Coordinator and/or Tribal Health Liaisons will provide in- person and/or distant education and outreach services.	Jorden Laducer, Kiamya Philson, Jamie Thongphet, Donald "Hunter" Parisien, Sonya Abe, Cheyenne Smith	July 2021 to May 2024	Training, Pop-Up Clinics, Community Events Baseline: N/A	Tribal Health Directors Indian Health Service		

Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed		
			Health	Care				
The NDHHS will address medical resource needs and concerns (e.g., gloves, testing supplies, etc.) with the tribal entities	Sonya Abe, Jamie Thongphet, Cheyenne Smith, Donald "Hunter" Parisien	May 31, 2023	One resource needs list for each tribal entity with every need addressed within Divisions of the Health Department Baseline: N/A	Tribal Councils Tribal Health Directors Indian Health Service Medical Director of Special				

Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Comple
	•		Health Care			
NDHHS's Special Populations Coordinator will provide cultural competency training for health care providers	Jorden Laducer	May 1, 2021 to May 31, 2023	Hold at least two cultural competency training sessions Baseline: 0		⊠	
Four Tribal Health Liaisons were hired	Krissie Guerard and Jorden Laducer	August 1, 2021	One contract in each tribe was executed (four total) Baseline: 0			⊠
The Health Equity Unit will increase vaccine confidence through education, outreach with tribal partnerships, Tribal Health Programs, and Tribal Health Boards to address COVID vaccination awareness and uptake	Jorden Laducer, Kiamya Philson, Jamie Thongphet, Donald "Hunter" Parisien, Sonya Abe, Cheyenne Smith	April 2021 to June 2024	Two trainings are held in each tribal area Baseline: N/A	Tribal Health Directors Indian Health Services Tribal Health Boards Immunization Coordinator NDHHS Communications Office		



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Action Steps/	vvno′s	Date	weasure	Partners	ın	Completed
Activities	Responsible				Progress	
		Н	ealth Care			
The Health Equity Unit will partner with Tribal Community members and establish vaccine advocates to assist in shaping community perspectives regarding vaccine information.	Jorden Laducer, Kiamya Philson, Jamie Thongphet, Donald "Hunter" Parisien, Sonya Abe, Cheyenne Smith, Katarina Domitrovich	October 2021 to June 2024	Outreach is conducted at all five reservations and will identify two contact person(s) (10 contacts total) Baseline: N/A	Tribal Health Educators, Indian Health Services, Tribal Health Directors, Tribal Community members		

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Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
			Health Care			
The Health Equity Unit will partner with NDHHS School Response Team to provide equitable communicati on services for AI schools related COVID-19 needs and/or services.	Jorden Laducer, Kiamya, Jamie Thongphet, Donald "Hunter" Parisien, Sonya Abe, Cheyenne Smith	October 2021 to May 2024	Provide culturally appropriate material and/ or communication, Training	Tribal Health Directors Indian Health Services Medical Director of Special Health Services ND Department of Emergency Services, Brenda Vossler, for testing needs Immunization Program Manager, Molly Howell, for vaccination needs Chief Communications Officer ND State Trauma System Coordinator, Nicole Brunelle NDHHS School Response Team Emergency Preparedness Response Section of the NDHHS Indian Affairs DPI Tribal Schools		



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15

Action Steps/	Who's	Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
			Health Care			
The Health Equity Unit will address COVID- 19 mental health needs of American Indian children by reviewing if it is appropriate to distribute the children's book, Our Smallest Warriors, to North Dakotan tribes and hosting one virtual reading event	Jorden Laducer, Cheyenne Smith, Sonya Abe, Donald "Hunter" Parisien, Jamie Thongphet	October 2021 to May 31, 2023	At least 10 books ordered and distributed to each tribe. One virtual reading event hosted Baseline: N/A	Tribal Councils Tribal Health Directors Indian Health Service Center for American Indian Health – Johns Hopkins		
The Health Equity Unit will identify Al Youth Committees on each of the five American Indian reservations and/or within Urban Al Committees to provide preventative health education and outreach services.	Jorden Laducer, Kiamya, Krissie Guerard, Jamie Thongphet, Donald "Hunter" Parisien, Sonya Abe, Cheyenne Smith	November 2021- May 2024	Community engagement materials: PSA, Educational Outreach/Material, Content Training, Social Media material Baseline: 0	Tribal Health Directors, Indian Health Services Urban Community Centers Medical Director of Special Health Services ND Department of Emergency Services, Brenda Vossler Immunization Program Manager, Molly Howell Chief Communications Officer, Marie Moe Tribal and Urban Schools (Private and Public) DPI		



PERSONS WITH DISABILITIES

"The American with Disabilities Act defines a person with a disability as a person who has a physical or mental impairment that substantially limits one or more major life activity. This includes people who have a record of such impairment, even if they do not currently have a disability." ¹⁶

Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed	
		th Dakota (Organizations to identify concerns and appropriate				
			interventions		a.i.a. a.p.p.i	Opinico	
Identify population needs and concerns with the Executive Director of the North Dakota State Council on Developmental Disabilities	Alicia Belay and Beverly Anaele	January 31, 2021	Five concerns of individuals with disabilities are recorded Baseline: 0	Executive Director of the North Dakota State Council on Developmental Disabilities, Julianne Horntvedt			
Identify population needs and concerns with the Executive Director of the Protection and Advocacy Project	Beverly Anaele	January 31, 2021	Five concerns of individuals with disabilities are recorded Baseline: 0	Executive Director of the Protection and Advocacy Project, Teresa Larsen			
Solicit feedback on the Health Equity COVID- 19 Strategic Plan from the North Dakota Disabilities Advocacy Consortium	Alicia Belay and Beverly Anaele	February 1, 2021	Plan shared and at least two comments received Baseline: 0	Executive Director of the North Dakota State Council on Developmental Disabilities, Julianne Horntvedt			

PERSONS WITH DISABILITIES

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Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
Partner wi	th Leading Nor	th Dakota (Organizations to interventions	o identify concer	ns and app	ropriate
Identify and discuss community needs and concerns with Family Support Organizations	Beverly Anaele	March 31, 2021	Two meetings with Family Support Organizations Baseline: 0	Family Voices of ND Designer Genes of ND ND Federation of Families		
Identify and discuss known community needs and concerns with the Health and Human Services's Special Health Services Division Director	Alicia Belay and Beverly Anaele	February 1, 2021	5 recorded concerns of individuals with disabilities Baseline: 0	Special Health Services Division Director, Kimberly Hruby		
			Health Care			
Select appropriate state-wide points of intervention to educate medical organizations and personnel regarding COVID-19 standards of care	Beverly Anaele	April 30, 2021	One state-wide educational method has been identified Baseline: 0	NDHHS Director of Systems and Performance, Kelly Nagel President of the North Dakota Chapter of the American Academy of Pediatrics North Dakota Hospital Association		

NORTH	
Dakota	Health & Human Services
Be Leaendary.	

		North Dakota	
		Medical	
		Association	

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Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed					
	Health Care										
Widely and publicly disseminate COVID-19 educational materials through appropriate statewide points of intervention to reach medical organizations and personnel regarding COVID-19 standards of care	Beverly Anaele	June 1, 2021	One educational effort was developed and disseminated to health personnel or medical organizations Baseline: 0	NDHHS Director of Systems and Performance, Kelly Nagel							

^{16. &}quot;The Americans With Disabilities Act, Addiction and Recovery for State and Local Governments." ADA National Network. Accessed January 6, 2021. https://adata.org/factsheet/ada-addiction-and-recovery-and-government.

	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
	Addivided	•	Communic	ations and Edu	cation	1 Togress	
	Establish a communication chain for general disability needs that includes a consistent Health Equity team member meeting with the North Dakota Disabilities Advocacy Consortium, as needed	Beverly Anaele, Jorden Laducer	February 2021 onward	Communication plan approved by NDHHS leadership Goal: meetings were attended by the Health Equity Unit, as needed Baseline: 0	North Dakota Disabilities Advocacy Consortium		
	Distribute and disseminate educational materials on COVID-19 vaccine priority groups	Beverly Anaele	April 15, 2021	Two or more plain language, accessible infographics delivered with the option for alternative formats Baseline: 0	North Dakota Disabilities Advocacy Consortium		
	Disseminate Disabilities Advocacy Consortium COVID-19 standards of care statement to State Health Officer	Beverly Anaele	June 1, 2021	Statement brought to State Health Officer Baseline: 0	North Dakota Disabilities Advocacy Consortium		

Action

Who's

Date

PERSONS WITH DISABILITIES

"The American with Disabilities Act defines a person with a disability as a person who has a physical or mental impairment that substantially limits one or more major life activity. This includes people who have a record of such impairment, even if they do not currently have a disability." 16

Measure

Partners

In

Completed

Steps/ Activities	Responsible	20.00			Progress	p.c.c.
71011711100		Commun	ications and Ed	lucation		
Distribute and disseminate print materials answering vaccine FAQs and the benefits of getting vaccinated to North Dakota Family Support Organizations that reach persons with disabilities	Beverly Anaele, Kiamya Philson	April 2021 to June 2024	A minimum of two forms of print materials delivered to 10 partner organizations Individual quantities will depend on the number of clients each organization serves Baseline: 0	North Dakota Disabilities Advocacy Consortium North Dakota Family Support Organizations		
Collaborate with the Joint Information Center to reintroduce the North Dakota Disabilities Advocacy Consortium anti- discrimination statement as a white paper	Beverly Anaele	December 2022	Statement brought to Joint Information Center for reconsideration Baseline: N/A	Joint Information Center		

PERSONS WITH DISABILITIES

"The American with Disabilities Act defines a person with a disability as a person who has a physical or mental impairment that substantially limits one or more major life activity. This includes people who have a record of such impairment, even if they do not currently have a disability." ¹⁶

Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed
		Commun	ications and Ed	lucation		
Analyze transportation access areas, and respond to gaps with at home testing kits and regularly planned popup testing and vaccination centers-contract with DOT or transportation service to assist with understandin g accessibility beyond self-reporting of LPHC	Kiamya Philson, Beverly Anaele, Raleigh Chase	August 2021 to August 2022	Analyze survey data from LPHC and have 3 lowest service areas have an increase in coverage/usag e of transportation services	North Dakota Department of Transportation NDHHS Communicatio ns Team		
Contract with NDCPD to work with food banks in order to organize a "Friend Line" to support isolation/quar antine and prevent deteriorating mental health/lack of physical substance for those with limited	Beverly Anaele, Kiamya Philson	Septembe r 2021 to July 2023	Number of calls by targeted demographic/n umber attended at virtual "events"	NDCPD Behavioral Health		



mobility/home bound

Technical Assistance for educational opportunities

Technical Jorden Laducer TBD TBD □



Action Steps/

AGING OR ELDERLY POPULATION

"The elderly population is defined as people aged 65 and over." 17

Who's Date Measure Partners In

Action Steps/	WIIO S	Date	Measure	Partifiers	III	Completed
Activities	Responsible				Progress	
F	Partner with Le	ading Nortl	n Dakota Org	anizations		
*The Health Equity Unit will contract with religious organizations to develop denominational or regional coalitions focused on the aging population. Coalitions will help the NDHHS understand barriers to vaccinations, while creating solutions to increase vaccination rates among the ageing population. Coalitions will provide education to religious congregations	Alicia Belay, Katarina Domitrovich	October 31, 2021 onward	Contracts will be established by October 31, 2021 Number of aging population engaged through coalition efforts from November 1, 2021 through October 31, 2022 Baseline: 0			
The Health Equity Unit will contract with at least one religious organization to develop outreach for 65 and older, including 1:1 service such as ride programming and/ or doorto-door information campaigns	Alicia Belay	January 1, 2022 to December 31, 2022	Contract is established by December 31, 2021 Number of 65 and older participants from January 1 and December 31, 2022 Baseline: 0			

^{17. &}quot;Elderly population." Organisation for Economic Co-operation and Development. Accessed February 26, 2021. https://data.oecd.org/pop/elderly-population.htm



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"The elderly population is defined as people aged 65 and over." 17

Action Steps/	Who's	Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
	Partner with	Leading I	North Dakota Org	ganizations		
Discuss projects with NDCPD that would help support need in homeless and aging populations	Jorden Laducer, Beverly Anaele	TBD			\boxtimes	
Explore what support and benefits AARP may have for aging population	Beverly Anaele	TBD				
Tribal Health Liaisons will discuss Tribal outreach needs and methods to the elder population within their assigned regions	Donald "Hunter" Parisien, Sonya Abe, Jamie Thongphet, Cheyenne Smith	TBD				



LGBTQ2S+ POPULATIONS*, HOMELESS POPULATIONS AND RURAL POPULATIONS

"LGBTQ2S+ is an acronym that stands for Lesbian, Gay, Bisexual, Transgender, Queer or Questioning and Two-Spirit." 18

Homelessness is "an extreme form of poverty characterized by the instability of housing and the inadequacy of income, health care supports and social supports." 19

Action Steps/	Who's	Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
	Partner	with Leadii	ng North Dakota	a Organizations	;	
**Establish a sub-committee of the BeYOU Advisory Board to discuss any concerns or needs that the LGBTQ2S+ population may have regarding COVID-19	Krissie Guerard	March 1, 2021	Sub-committee of the BeYOU Advisory Board has been formed and is active Baseline: N/A	BeYOU Advisory Board sub- committee		
Meet with BeYOU Advisory Board quarterly and/or as needed, to address LGBTQ2S+ COVID health concerns	Katarina Domitrovich	February 2021 to June 2024	12 meetings Baseline: 0	BeYOU Advisory Board sub- committee		
***The Health Equity Unit will partner with the NDHHS and other state agencies to discuss any COVID-19 needs that have not been met within the ND homeless population	Cathony Reid; Beverly Anaele	May 1, 2021	At least one meeting with the NDHHS and other state agencies Baseline: 0	Health and Human Services and Human Services NDHHS Red River Task Force ND Coalition of Homeless People; Tribal Health Liaisons		

^{18. &}quot;LGBTQ2S+: What Does It Mean?" Kids Help Phone. Accessed January 6, 2021. https://kidshelpphone.ca/get-info/lgbtq2s-what-does-it-mean/.

^{19. &}quot;What is Homelessness?" The Homeless Hub. Accessed January 7, 2021. https://homelesshub.ca/resource/what-homelessness

^{20. &}quot;How Does the U.S. Census Bureau Define 'Rural?" The U.S. Census Bureau. Accessed 14 May 2021. https://mtgis-portal.geo.census.gov/arcgis/apps/MapSeries/index.html?appid=49cd4bc9c8eb444ab51218c1d5001ef6#.~:text=The%20Census%20Bureau%20defines%20rural,tied%20to%20the%20urban%20definition.

^{*}The Lesbian, Gay, Bisexual, Transgender, Queer/Questioning, Two-Spirit Community (LGBTQ2S+) Advisory Board will be known as "BeYOU Health Board" (BYHB). The BYHB will provide recommendations regarding LGBTQ2S+ health issues and topics to North Dakota Health and Human Services (NDHHS). Board members will assist the NDHHS in ensuring LGBTQ2S+ perspectives are incorporated in planning and decisions for the state and forming community partnerships.

^{**} If the subcommittee has special needs for the LGBTQ2S+community action steps will be added to the strategic plan

^{***} If gaps are still existing with the COVID response in the ND homeless population action steps will be added to the strategic plan



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	Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progres s	Complete d
		Partne	r with Leading	North Dakota C	rganizations		
H	Contract with CHAD to hold COVID-19 participatory grant funding opportunity for rural communities	Katarina Do mitrovich, Alicia Belay	June 1, 2021 to May 31, 2023	One participatory grant making session; funded community-based organizations	Various community- based organizations		
H	Train the current and future rural health care workforce in resiliency and health sciences engagement to meet COVID-19 and other disease needs	Katarina Domitrovich	June 1, 2021 to May 31, 2023	Four rural- based HOSA Future Health Professionals school chapters; fifty trained HOSA students through the HappiGenius course; trained key health care providers in resiliency; and housing support for health care professional students	University of North Dakota, Center for Rural Health North Dakota Area Health Education Center		

^{18. &}quot;LGBTQ2S+: What Does It Mean?" Kids Help Phone. Accessed January 6, 2021. https://kidshelpphone.ca/get-info/lgbtq2s-what-does-it-mean/.

^{19. &}quot;What is Homelessness?" The Homeless Hub. Accessed January 7, 2021. https://homelesshub.ca/resource/what-homelessness

^{20. &}quot;How Does the U.S. Census Bureau Define 'Rural?" The U.S. Census Bureau. Accessed 14 May 2021. https://mtgis-portal.geo.census.gov/arcgis/apps/MapSeries/index.html?appid=49cd4bc9c8eb444ab51218c1d5001ef6#:~:text=The%20Census%20Bureau%20defines%20rural,tied%20to%20the%20urban%20definition.

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Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed		
Testing								
Develop new modeling systems and methods of payment for and with rural CHAs along with an advisory group to inform these changes for productive care management of COVID-19 and other illnesses	Katarina Domitrovich	June 1, 2021 to May 31, 2023	A newly formed Critical Access Hospital advisory group Implemented processes for planning, education, and analyzing new model and payment systems	University of North Dakota, Center for Rural Health Critical Access Hospitals National and regional experts North Dakota Rural Health Task Force North Dakota Hospital Association				

^{18. &}quot;LGBTQ2S+: What Does It Mean?" Kids Help Phone. Accessed January 6, 2021. https://kidshelpphone.ca/get-info/lgbtq2s-what-does-it-mean/.

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	Action	Who's	Date	Measure	Partners	_ In	Completed
	Steps/ Activities	Responsible				Progress	
	Activities	Fund	local educa	tion and vacc	ination campaigns		
H	Develop and execute a COVID-19 social media campaign reaching LGBTQ2S+ individuals on dating apps and websites	Krissie Guerard	September 30, 2021	Number of spots ran and viewed	mation campaigns		
E	Provide COVID-19 vaccinations and educational material to homeless shelters	Cathony Reid	July 1, 2021 to June 30, 2022	COVID-19 vaccination and educational material is given to 10 North Dakota homeless shelters Baseline: 0			
	Youth Advisory Board will explore COVID-19 vaccine hesitancy on TikTok by created appropriate, engaging messaging to reach a younger audience	Kiamya Philson	September 2021 onward		NDHHS Communications; YAB		

^{18. &}quot;LGBTQ2S+: What Does It Mean?" Kids Help Phone. Accessed January 6, 2021. https://kidshelpphone.ca/get-info/lgbtq2s-what-does-it-mean/.

^{19. &}quot;What is Homelessness?" The Homeless Hub. Accessed January 7, 2021. https://homelesshub.ca/resource/what-homelessness

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Action Steps/ Activities	Who's Responsible	Date	Measure	Partners	In Progress	Completed		
Fund local education and vaccination campaigns								
By December 31, 2022, the Youth Advisory Board COVID-19 Taskforce will have executed the Healthy Habits Campaign which includes discussion on overall health and specific advocacy toward: Immunizations, Mental Health, Diet/Exercise, Financial Health, and Sexual Health	Krissie Guerard, Katarina Domitrovich, Morgan Pizur- Kranc	September 2021 to May 31, 2022	Campaign put together through agency in collaboration with YAB, social media platforms used, YAB members will be face of campaign, NDHHS will receive all campaign materials for future use.	TBD				

^{18. &}quot;LGBTQ2S+: What Does It Mean?" Kids Help Phone. Accessed January 6, 2021. https://kidshelpphone.ca/get-info/lgbtq2s-what-does-it-mean/.

^{19. &}quot;What is Homelessness?" The Homeless Hub. Accessed January 7, 2021. https://homelesshub.ca/resource/what-homelessness

^{20. &}quot;How Does the U.S. Census Bureau Define 'Rural?" The U.S. Census Bureau. Accessed 14 May 2021. https://mtgis-portal.geo.census.gov/arcgis/apps/MapSeries/index.html?appid=49cd4bc9c8eb444ab51218c1d5001ef6#:~:text=The%20Census%20Bureau%20defines%20rural,tied%20to%20the%20urban%20 definition.

APPENDIX A

Table 1 Addressing COVID19 in Special Populations strategic plan weekly tracking sheet template.

Goal	Objective	Due Date	Data Measure	Team Responsible	Completed	No. Served	Notes/Tracking