



NORTH
Dakota | Health
Be Legendary.™

Improving the length and quality of life for all North Dakotans

*Public Health 101
2019 Legislative Session*

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**EMPOWER PEOPLE.
IMPROVE LIVES.
INSPIRE SUCCESS.**

5 STRATEGIC INITIATIVES



Reinventing Government Behavioral Health & Addiction Tribal Engagement Transforming Education Main Street Initiative

← CORE AGENCY MISSIONS →

North Dakota Ranks

#13

Strengths

- ✓ High immunization coverage among adolescents
- ✓ Low level of low birthweights
- ✓ Low air pollution
- ✓ Low violent crime
- ✓ High HPV immunization



2018 America's Health Rankings

americashealthrankings.org

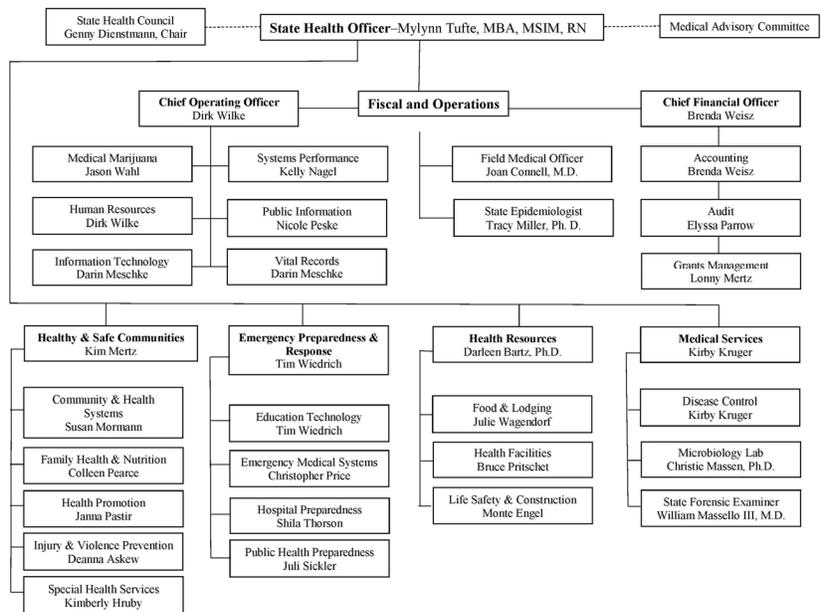
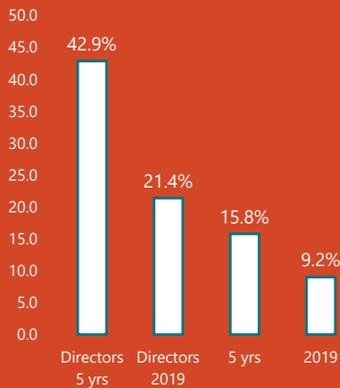


WHO WE ARE

NORTH
Dakota
Be Legendary.™

STRUCTURED FOR SUCCESS

RETIREMENT ELIGIBLE



TEAM COMMENTS

Most Frequently Mentioned:

- Compensation
- Workload
- Career Advancement



5 CULTURAL ASPIRATIONS



Citizen Focused



Growth Mindset



Leadership Everywhere



Work As One



Make A Difference



Empower People | Improve Lives | Inspire Success



2019-2021 EXECUTIVE BUDGET RECOMMENDATION



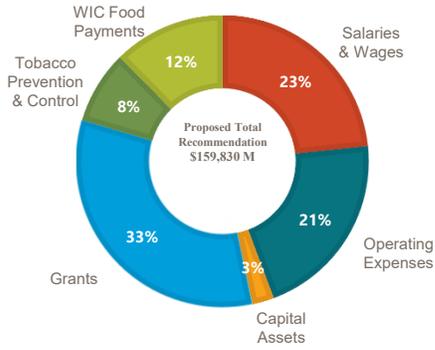
NDDOH BUDGET SUMMARY 2019-2021 EXECUTIVE RECOMMENDATION

Description	2017-19	2017-19	2019-21	2019-21	2019-21	% Change From 2017 - 19 to 2019 -2021
	Biennium Appropriation	Budget Changes	Budget Request	Executive Budget Changes	Executive Budget	
Salaries and Wages	36,371,434	(2,744,423)	33,627,011	3,675,661	37,302,672	2.6%
Operating Expenses	27,714,187	3,358,647	31,072,834	2,420,579	33,493,413	20.9%
Capital Assets	2,188,491	1,322	2,189,813	1,670,000	3,859,813	76.4%
Grants	46,441,941	7,052,061	53,494,002	(1,011,710)	52,482,292	13.0%
Tobacco Prevention & Control	13,646,704	(880,321)	12,766,383	145,293	12,911,676	(5.4%)
WIC Food Payments	20,200,000	(420,000)	19,780,000	0	19,780,000	(2.1%)
Medical Marijuana	<u>1,465,704</u>	<u>(1,465,704)</u>	<u>0</u>	<u>0</u>	<u>0</u>	n/a
Total By Line Item	148,028,461	4,901,582	152,930,043	6,899,823	159,829,866	8.0%
General Fund	32,750,309	8,648,811	41,399,120	(4,204,078)	37,195,042	13.6%
Federal Funds	90,742,098	10,107,106	100,849,204	1,339,844	102,189,048	12.6%
Special Funds	<u>24,536,054</u>	<u>(13,854,335)</u>	<u>10,681,719</u>	<u>9,764,057</u>	<u>20,445,776</u>	(16.7%)
Total By Fund	148,028,461	4,901,582	152,930,043	6,899,823	159,829,866	8.0%
FTEs	211.50	(10.50)	201.00	(1.50)	199.50	(5.7%)

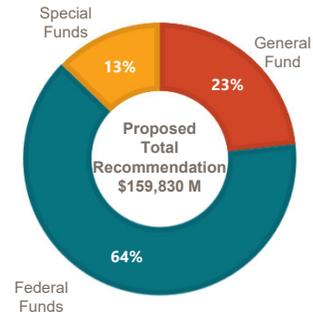
Note: Medical Marijuana is funded by a continuing appropriation and the program will be fully supported with fees in the 2019-2021 biennium.

2019 – 2021 EXECUTIVE RECOMMENDATION

2019-21 EXECUTIVE RECOMMENDATION BY LINE ITEM



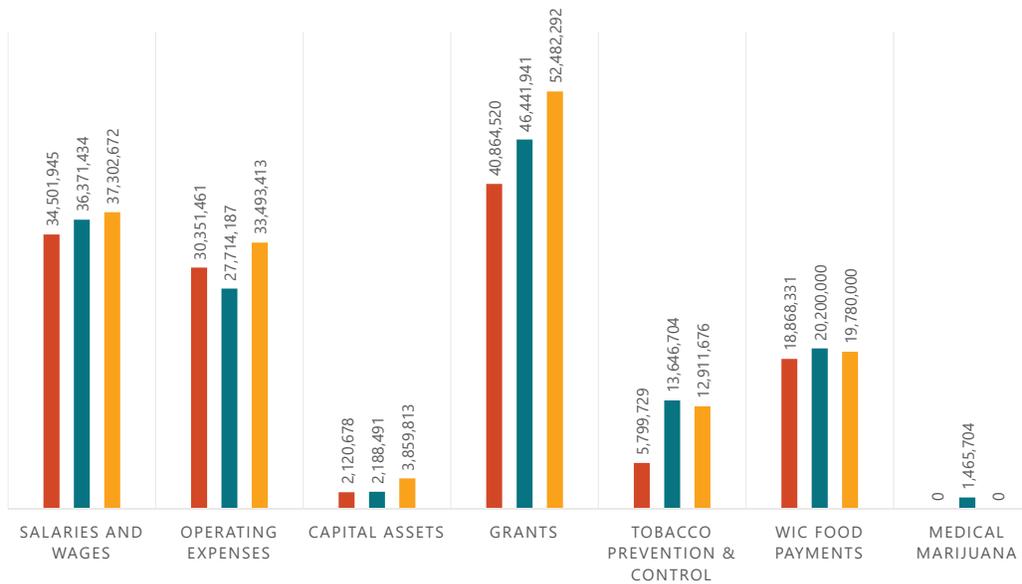
2019-21 EXECUTIVE RECOMMENDATION BY FUNDING SOURCE



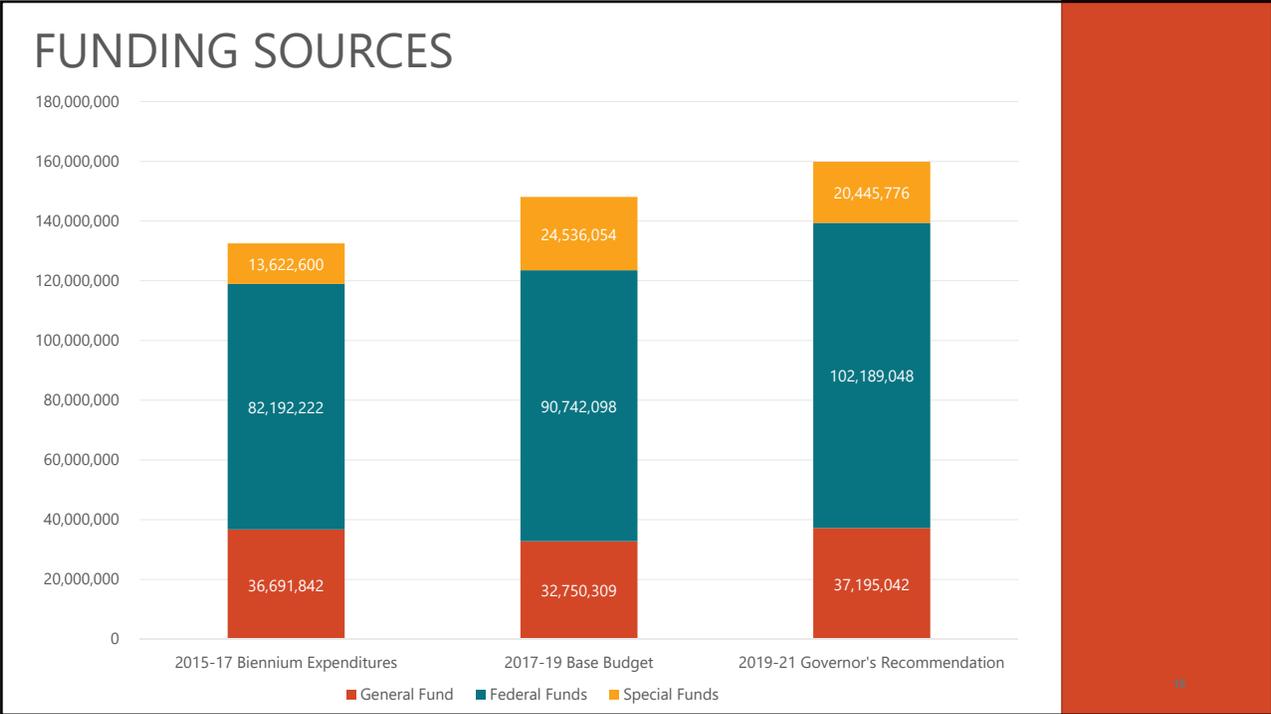
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EXPENDITURE & APPROPRIATION SUMMARY

■ 2015-17 Biennium Expenditures ■ 2017-19 Base Budget ■ 2019-21 Governor's Recommendation



*Not Including DEQ



FISCAL & OPERATIONS SECTION



Fiscal & Operations Section

Accounting



- Accounts Payable
- Budgeting
- Grants Management
- Contracts
- Auditing

Human Resources



- Recruitment
- Workforce Development
- Classification
- Salary & Benefit Administration
- Worksite Wellness
- HIPAA

Public Information



- Public & Internal Communications
- Social Media
- Branding
- Media Relations
- Open Record Requests

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Fiscal & Operations Section

State Epidemiologist



- Provides Data Analysis to Support All Programs & Divisions
- Ensures Data Validity
- Improves Data

Systems Performance



- Builds Capacity
- Improves Performance
- Liaison to Local Public Health Units
- Manages Department Accreditation
- Executes Loan Repayment Program

Vital Records



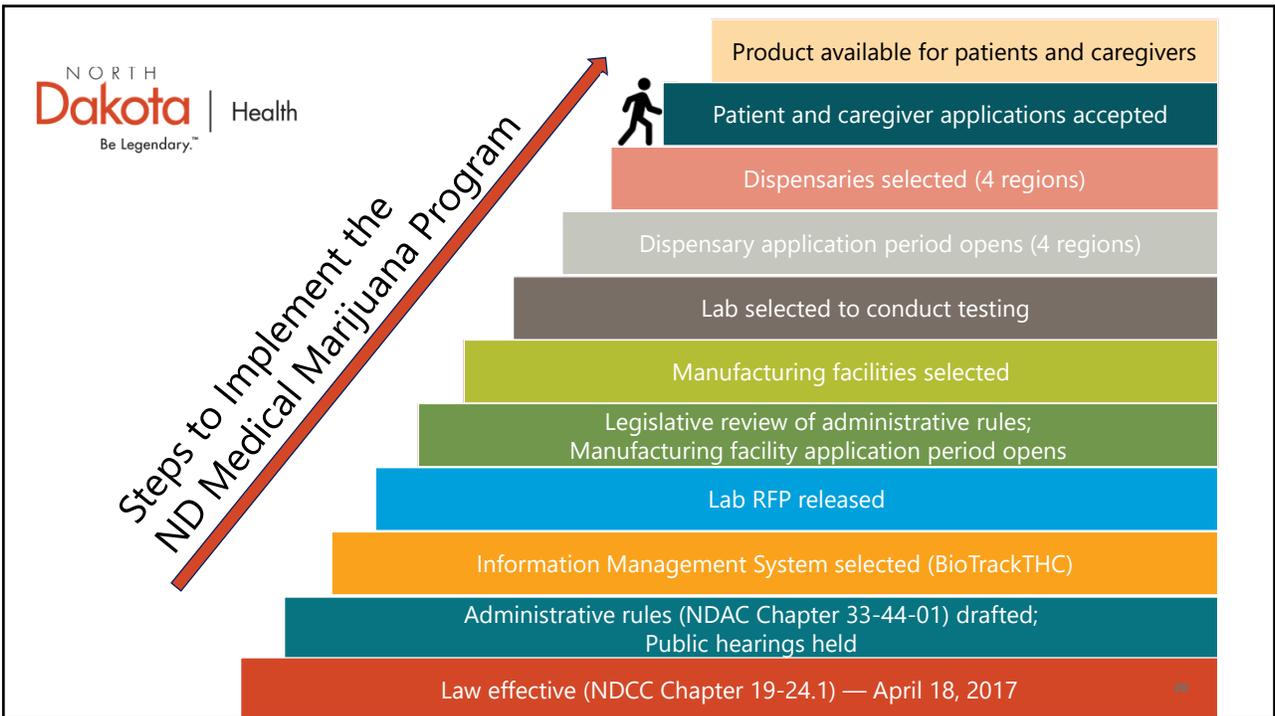
- Provides Registration and Certification of Vital Events (Births, Deaths, Fetal Deaths, Marriages & Divorces)
- Provides Statistical Information

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DIVISION OF MEDICAL MARIJUANA

NORTH
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MEDICAL MARIJUANA ONLINE PORTAL

Program Information

- Common Definitions and FAQs
- Presentations and Annual Reports
- New Status Updates and Press Releases**
- State Laws, Administrative Rules and Attorney General's Opinion
- User Guide and Forms
- Dispensary Application Materials
- Federal Updates

General Information

- Contact Us
- Security Policy
- Disclaimer

FEEDBACK

Please give us feedback about your experience with the North Dakota Department of Health

ND Medical Marijuana Registration Portal



Patients (19 years and older)



Minor Patients (Under 19 years old)



Designated Caregivers



Health Care Providers

Sign In or Create an Account

Archive Folder

- Cole Memo (rescinded 1.4.2018)
- Status Update ▾
- Press Releases ▾

Subscribe / Unsubscribe to Updates

Program Implementation Snapshot

The Department of Health's Division of Medical marijuana is responsible for establishing and implementing the medical marijuana program in North Dakota. The division has drafted dispensary application materials for the third and final open application period for the dispensary regions of Devils Lake, Dickinson, Jamestown, and Minot. The open application period is expected to begin by the end of January and will remain open for approximately 4 weeks. Entities interested in applying in a dispensary region may review the following draft materials to prepare for the open application period. Draft information is subject to change prior to the open application period. No draft materials will be accepted for submission of an application. Forms may be accessed [here](#)

A list of qualifying debilitating medical conditions can be found here.

Front Side

NORTH DAKOTA MEDICAL MARIJUANA



PATIENT
 NAME: Sample
 DATE OF ISSUE: printed
 DATE OF EXPIRATION: 10-17-2018
 ID NUMBER: 8R87UBPST5
 DRIED LEAVES AND FLOWER: NO



NORTH DAKOTA DEPARTMENT of HEALTH
 Division of Medical Marijuana

SAMPLE

Back Side

NORTH DAKOTA MEDICAL MARIJUANA
 PATIENT

If found or to verify card, contact the Division of Medical Marijuana at (701) 328-1311.
 Counterfeiting, replicating, alteration or misuse of this card is prohibited by law. Use or possession of this card by any person other than the intended cardholder is unlawful.

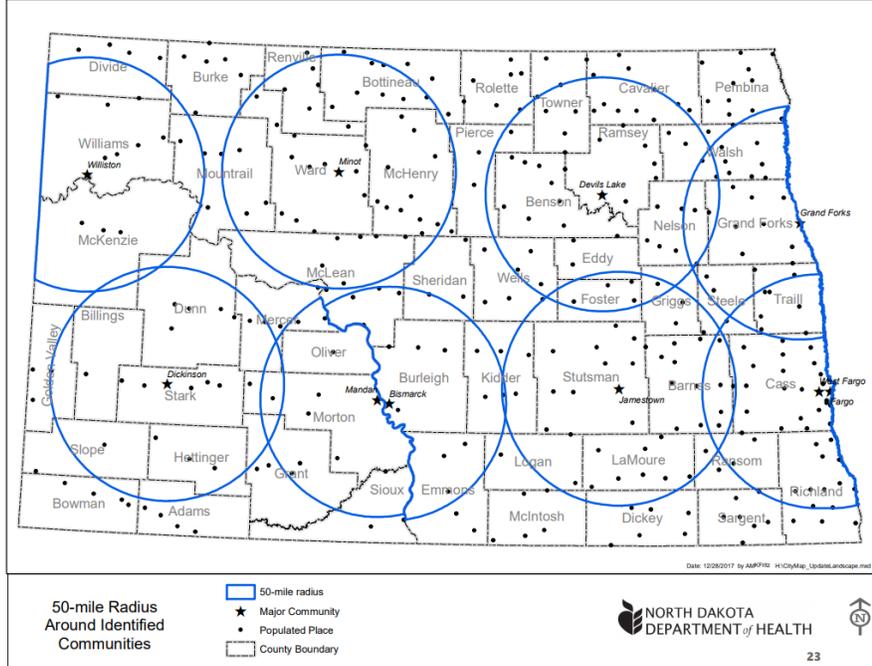


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NORTH DAKOTA DEPARTMENT of HEALTH
 Division of Medical Marijuana

PATIENT CARD

DISPENSARY REGIONS



HEALTHY & SAFE COMMUNITIES SECTION



MCH Maternal & Child Health
Making Change Happen!

Maternal and Child Health (MCH)

Health Equity

Children's Mental Health Matters!

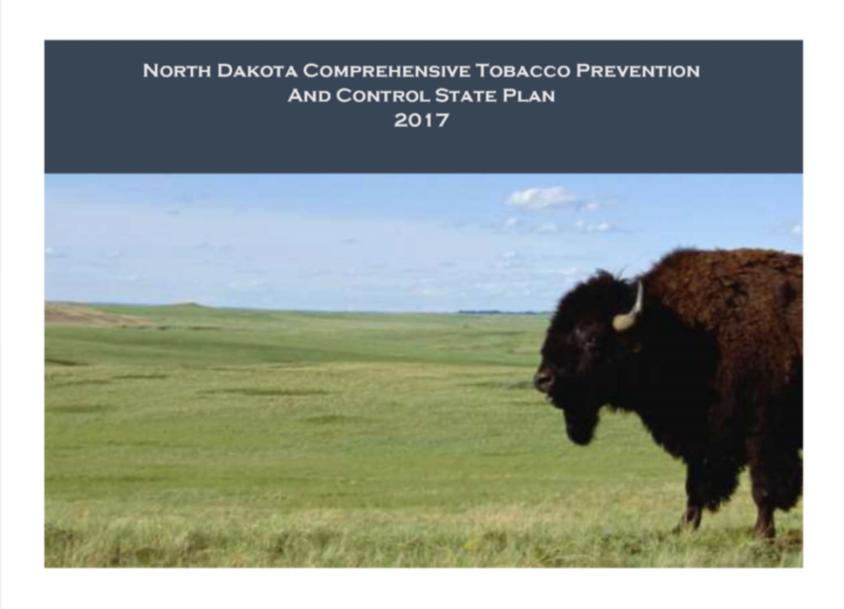
Pediatric Mental Health Care Access

Title V / Health Equity

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COMMUNITY & HEALTH SYSTEMS

- Colorectal Cancer Screening
- Comprehensive Cancer Control
- *Women's Way*
- Tobacco Prevention & Control



TOBACCO PREVENTION & CONTROL STATE PLAN

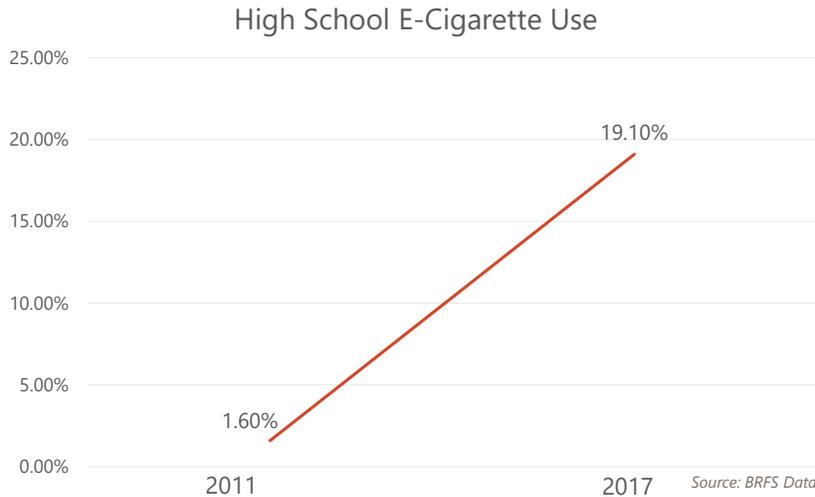
[State Plan Link](#)

BABY & ME – Tobacco Free Program

- Average birthweight for babies born to BMTF participants was 8 ounces heavier than other pregnant smokers.
- Lowered pregnancy smoking rate from 18.3 in 2008 to 11.5 in 2017



YOUTH USE OF ELECTRONIC NICOTINE DELIVERY SYSTEMS (ENDS)



- Electronic Nicotine Delivery Systems include e-cigarettes, vaping, JUUL, etc.
- FDA has declared youth use “an epidemic”
- NDDoH increased community and school education efforts

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FAMILY HEALTH & NUTRITION

- Breastfeeding
- Child & Adolescent Obesity Prevention
- Reproductive Health/Family Planning
- School Health/School Nursing
- WIC (Women’s, Infants and Children)



WOMEN, INFANTS & CHILDREN (WIC)

For pregnant, breastfeeding and postpartum women, infants, and children 1-5 years old who are low-income and are at nutritional risk.

WIC offers nutrition and breastfeeding education and support; makes referrals to community and health-care organizations and provides healthy foods.

NORTH DAKOTA
WIC
Food List



AS OF DECEMBER 1, 2018

In 2017, North Dakota WIC served 6,454 infants, which represents about 57% of all North Dakota live births. In this same year, about 72% of WIC infants were breastfed.

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HEALTH PROMOTION



- **Diabetes Prevention & Control**
- ✓ Diabetes is the seventh leading cause of death in North Dakota.



- **Heart Disease & Stroke Prevention**
- ✓ Diseases of the heart are the number one cause of death in North Dakota. In 2017, 1,315 people died due to these conditions.

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WHAT PROBLEMS COULD POOR DENTAL HEALTH CAUSE?

ORAL HEALTH

NEW
Initiatives

- Hygienist at UND Family Medicine
- Comprehensive Case Management
- Community Clinical Coordinator: bi-directional referrals processes

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INJURY & VIOLENCE PREVENTION

Child Passenger Safety

Domestic Violence/
Rape Crisis

Infant & Child Death Services

Injury Prevention

Suicide Prevention

KEEPING NORTH DAKOTA KIDS SAFE IN VEHICLES

For car seats to be effective during a crash, they need to be used correctly.

Car seat misuse **73%**

Tip: Read your car seat instructions!

Most misuse errors are due to car seat installation.

58% were not installed correctly

36% did not use the tether

The second highest misuse with car seats relates to securing the child in the harness.

53% of harnesses are misused

Most misuse found:

- Harness loose 35%
- Wrong slots 22%

Tip: The harness should be snug on the child with no slack and you should not be able to pinch excess webbing.

Car seats reduce the risk of fatal injury by:

71% for infants

54% for toddlers

Need help with your car seat? Talk to a Certified Technician in your community.

For a technician near you, go to NHTSA.gov or call the North Dakota Department of Health at 800.472.2255, press 1.

For information about car seat checkups in North Dakota, visit: <http://www.ndhealth.gov/injuryprevention/childpassenger/>

*Key Findings from 2017 North Dakota Car Seat Checkups

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**North Dakota
Suicide Prevention Plan 2017-2020**



One in four people age 65 or older has a fall each year.



Don't be one of them!

Take a Stepping On Workshop!
Stepping On can help you avoid a dangerous and costly fall so you can keep doing the things you love to do. In just seven weeks, you'll learn:

- ▶ To identify and remove or avoid fall hazards both inside and outside your home
- ▶ How vision, hearing, medication, and footwear affect your risk of falling
- ▶ Strength and balance exercises you can adapt to your individual level
- ▶ To get back on your feet the right way if you do fall.

Stepping On has been researched and proven to reduce falls by 30%!

Join Us for Stepping On!
Our next workshop has not been scheduled. Please contact:
NDSU Extension, Burleigh Co.
701-223-6865 for more information or to be added to the waiting list.



NDSU does not discriminate in its programs and activities on the basis of age, color, gender expression/identity, genetic information, marital status, nation of origin, participation in legal or campus activities, physical or mental disability, pregnancy, race, ethnicity, sexual orientation, sex, religion, sex-based harassment, sexual harassment, sexual violence, or veteran status, or otherwise status, as applicable. Contact Director of Title IX/Equal Opportunity, 505 Main Hall, 1600 West Campus, PO Box 1790A, Grand Forks, ND 58202.





Visit our website to learn more about safe sleep: www.ndhealth.gov/ids



SPECIAL HEALTH SERVICES

- Coordinated Services
- Financial Coverage
- Newborn Screening & Follow-up
- Children with Special Health Care Needs System Enhancement



Special Health Services

2018

Multidisciplinary Clinic Directory



NEWBORN SCREENING

Bloodspot



Critical Congenital Heart Disease (CCHD)



Hearing



EMERGENCY PREPAREDNESS & RESPONSE SECTION

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Emergency Preparedness & Response Section

EMS



- Licenses Ambulance Services
- Trains EMS Personnel

Hospital Preparedness



- Coordinates & Supports Emergency Preparedness Activities Across the Health Care Continuum

Public Health Preparedness



- Provides Assistance in Large Scale Emergencies
- Manages the Local Medical Cache

Education Technology



- Provides Video Conferencing, Web Casting & Audio/Video Production Services

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RURAL EMERGENCY MEDICAL SERVICES ASSISTANCE (REMSA)

- Committee of the Emergency Medical Service Advisory Council (EMSAC)
- Participants include members of EMSAC and NDEMSEA, interested stakeholders and legislators representing rural areas
- Tasked with recommending a formula to distribute rural EMS assistance grant funding

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HEALTH RESOURCES SECTION



Health Resources Section



Food & Lodging



- Licenses & Inspects
- Provides Education
- Reviews Plans for new establishments
- Investigates Foodborne Illnesses

Health Facilities



- Surveys Inpatient & Outpatient Health Care Centers
- Maintains the Nurse Aide Registry
- Provides State & Federal Licensures

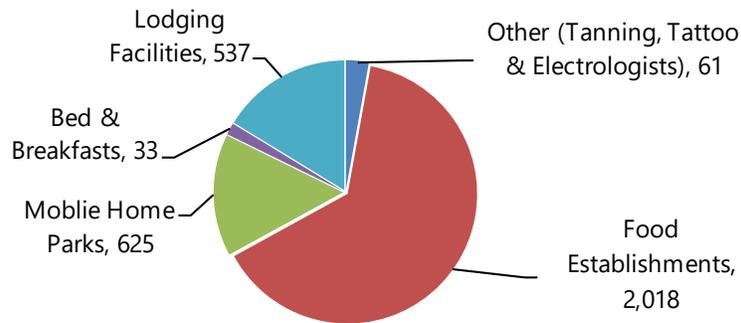
Life Safety & Construction



- Conducts Life Safety Code Inspections
- Reviews Plans & Inspects Construction for Licensed Health Care Facilities

FOOD & LODGING DIVISION

Establishments Licensed by the Division of Food & Lodging



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HEALTH FACILITIES DIVISION

State Licensure

- General acute, primary care, and specialized hospitals – 52
- Nursing facilities – 80
- Home Health Agencies – 21
- Hospice Programs – 13
- Basic Care Facilities – 63
- State Nurse Aide Registry

Federal Certification

- Skilled/Nursing Facilities – 80
- Hospitals – 51
- ICF/IID – 73
- Home Health Agencies – 18
- Hospice Programs – 13
- Rural Health Clinics – 51
- Clinical Laboratories – 697
- Ambulatory Surgical Centers – 12
- End State Renal Dialysis Units – 16
- PRTFs – 6
- Certified Nurse Aide Registry

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MEDICAL SERVICES SECTION



Medical Services Section



Disease Control



- Monitors & Investigates Diseases
- Educates the Public

Microbiology Lab

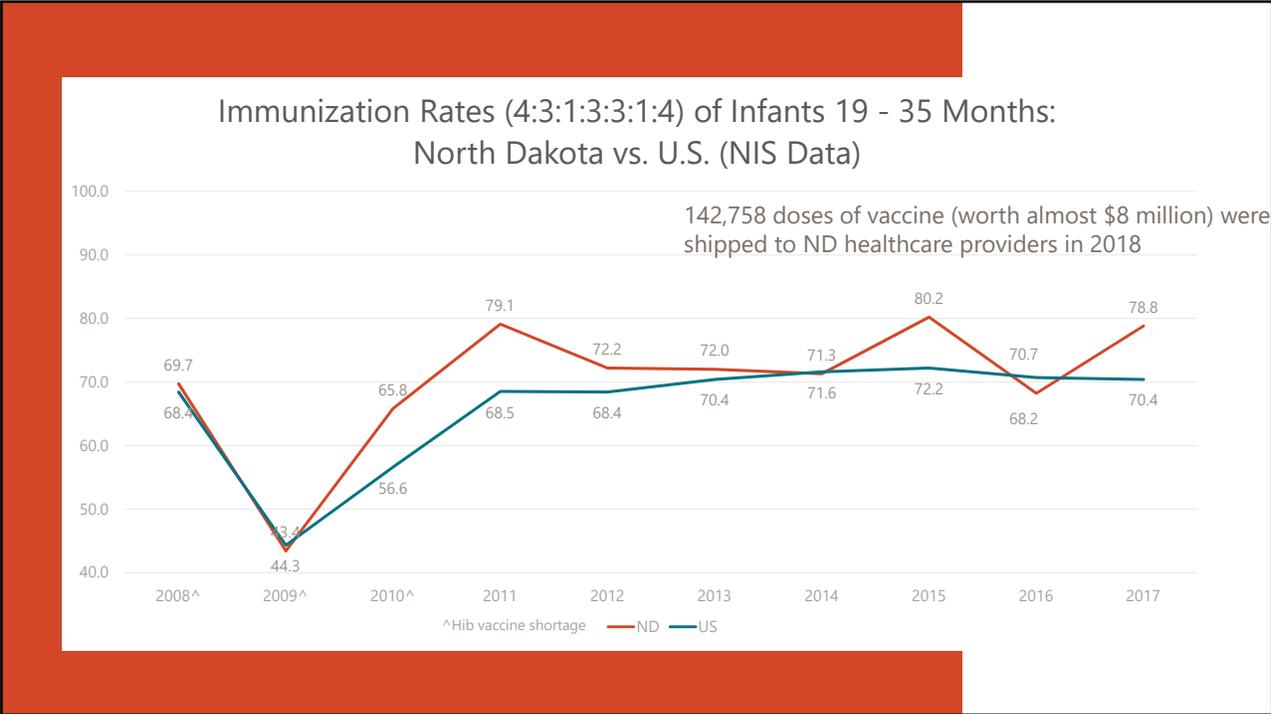


- Conducts Disease Testing
- Provides Support for Disease Prevention & Control Activities

State Forensic Examiner

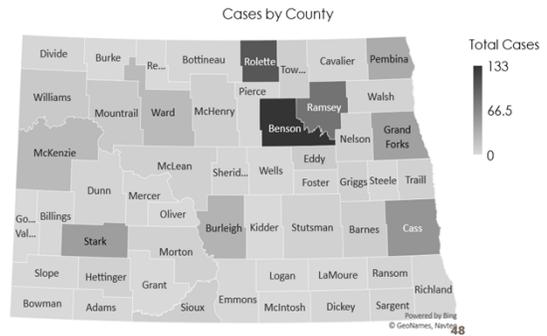
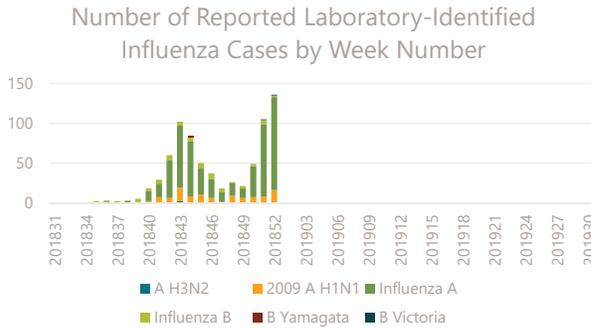


- Investigates Death
- Provides Consultation



2018-2019 INFLUENZA SURVEILLANCE

Week Ending 12/29/2018	This season (2018-19)	Last season (2017-18)
Cases reported for the week	136	404
Cumulative cases for season	750	1477
Activity level	Regional	Widespread





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THANK YOU

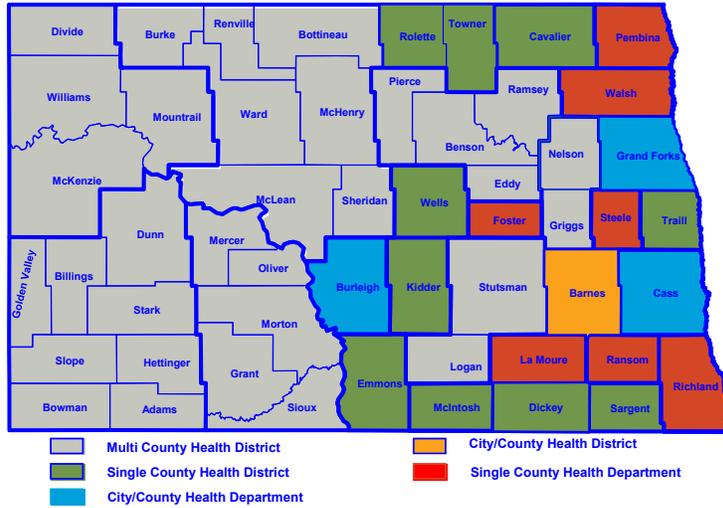
Mylynn Tufte, MBA, MSIM, RN | State Health Officer | mylynntufte@nd.gov | 328-2408 49



APPENDIX

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LOCAL PUBLIC HEALTH UNITS



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MEDICAL MARIJUANA MEDICAL CONDITIONS

Debilitating Medical Condition

In my professional opinion the patient is likely to receive a therapeutic or palliative benefit from the medical use of marijuana to treat or alleviate one or more of the following debilitating medical conditions (check all that apply):

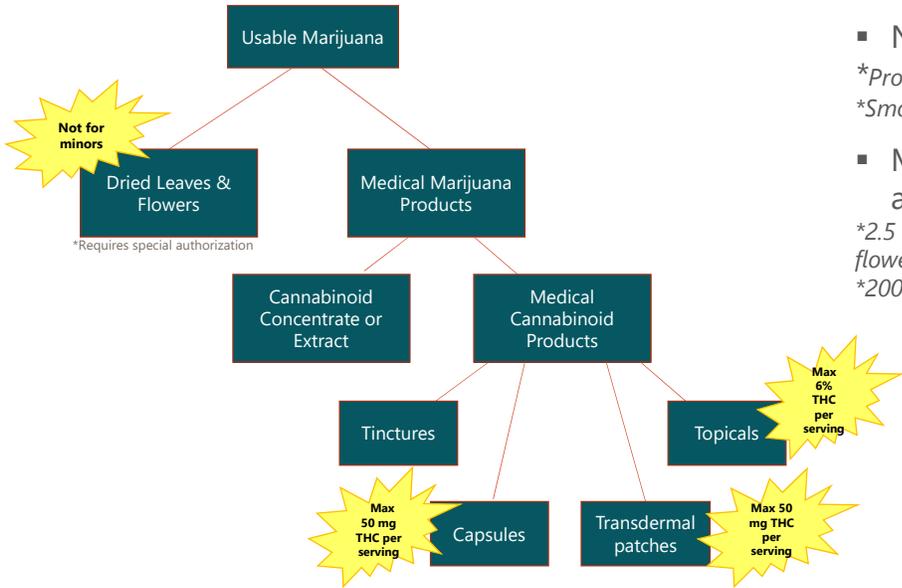
- | | |
|---|---|
| <input type="checkbox"/> Cancer | <input type="checkbox"/> Glaucoma |
| <input type="checkbox"/> Positive status for Human Immunodeficiency Virus | <input type="checkbox"/> Epilepsy |
| <input type="checkbox"/> Acquired Immune Deficiency Syndrome | <input checked="" type="checkbox"/> A Terminal Illness |
| <input type="checkbox"/> Decompensated Cirrhosis caused by Hepatitis C | <input type="checkbox"/> Chronic or debilitating disease or medical condition or its treatment that produces one or more of the following: |
| <input type="checkbox"/> Amyotrophic Lateral Sclerosis | <input type="checkbox"/> Cachexia or Wasting Syndrome |
| <input checked="" type="checkbox"/> Post-traumatic Stress Disorder | <input type="checkbox"/> Severe debilitating pain that has not responded to previously prescribed medication or surgical measures for more than three months or for which other treatment options produced serious side effects |
| <input type="checkbox"/> Agitation of Alzheimer's Disease or related Dementia | <input type="checkbox"/> Intractable Nausea |
| <input type="checkbox"/> Crohn's disease | <input type="checkbox"/> Seizures |
| <input type="checkbox"/> Fibromyalgia | <input type="checkbox"/> Severe and persistent muscle spasms, including those characteristic of Multiple Sclerosis |
| <input type="checkbox"/> Spinal Stenosis or Chronic Back Pain, including Neuropathy or damage to the nervous tissue of the spinal cord with objective neurological indication of intractable spasticity | |

How long do you anticipate the patient would benefit from the medical use of marijuana?

- One year or longer
 Less than one year
 If less than one year, specify the date

MM-DD-YYYY

TYPES OF USABLE MARIJUANA



- Not for Minors! (under 19)
- **Products with >6% THC*
- **Smokable form*
- Maximum purchase amounts per 30 days:
- **2.5 ounces total—dried leaves and flowers; and*
- **2000 mg THC total—other products*

EMERGENCY MEDICAL SYSTEMS



Service Licenses

- 105 Quick Response Units
- 122 Ground Ambulance Services
- 6 Air Ambulance Services

Provider Licenses

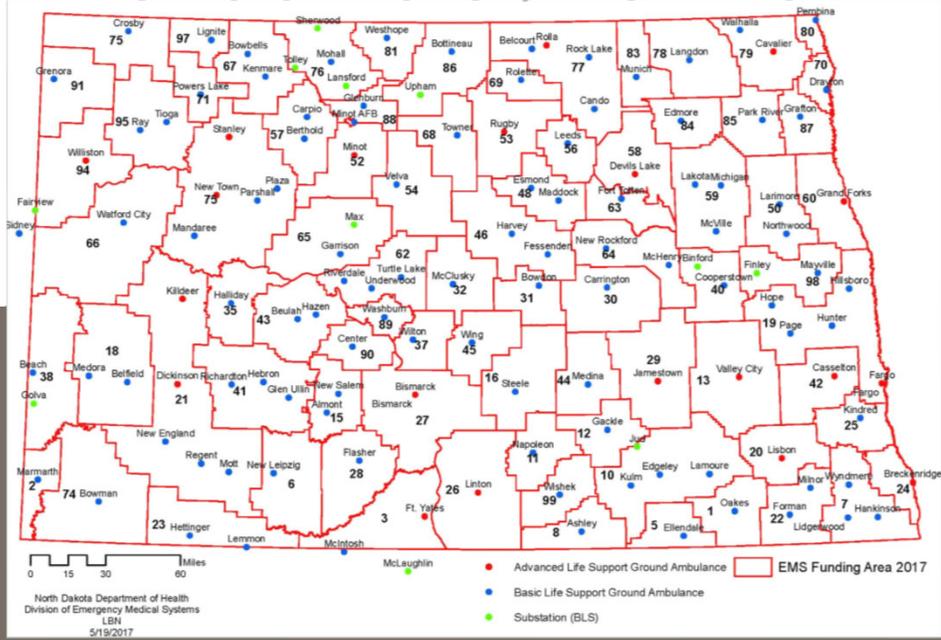
- 2,449 Emergency Medical Responders
- 2,168 Emergency Medical Technicians
- 97 Advanced Emergency Medical Technicians
- 659 Paramedics
- 262 Nurses

Facility Designations

- 43 Trauma Centers
- 36 Stroke Centers

EMERGENCY MEDICAL SYSTEMS FUNDING AREAS

- 97 Ambulance Services in 80 Funding Areas received Rural EMS Assistance grants this year totaling \$3,266,660
- \$470,000 in EMS Training Grants will be awarded this year

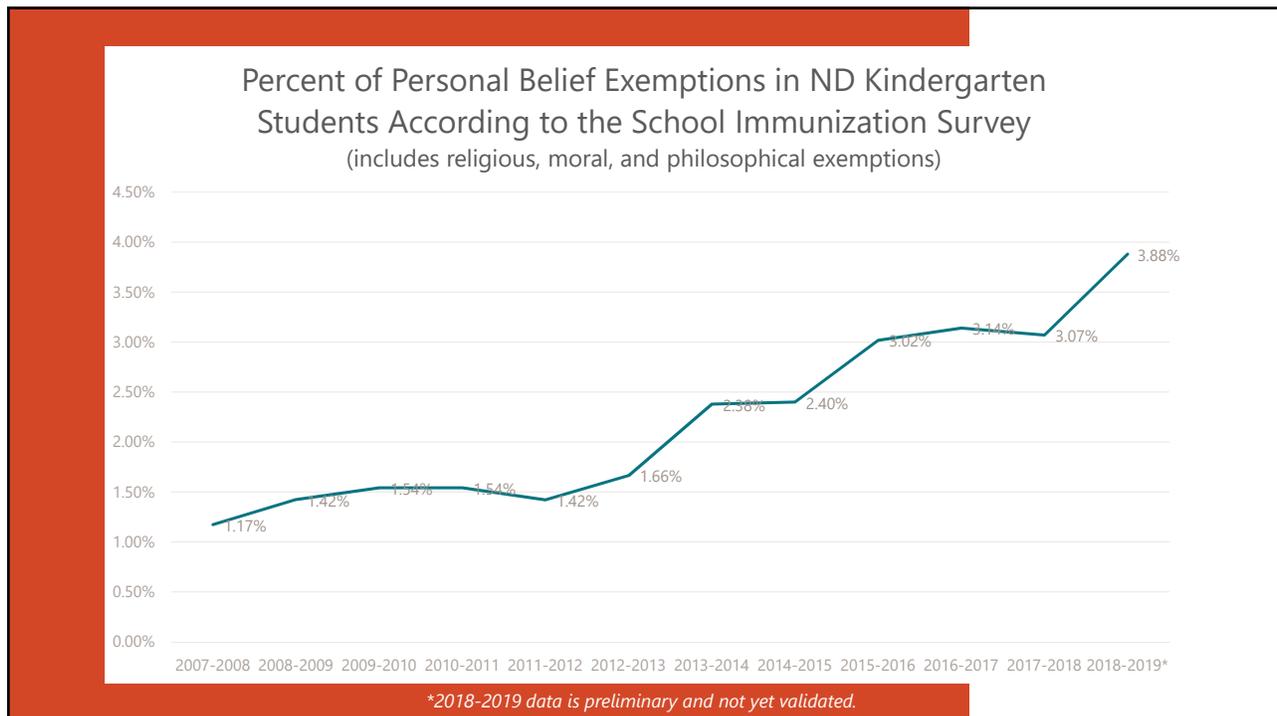
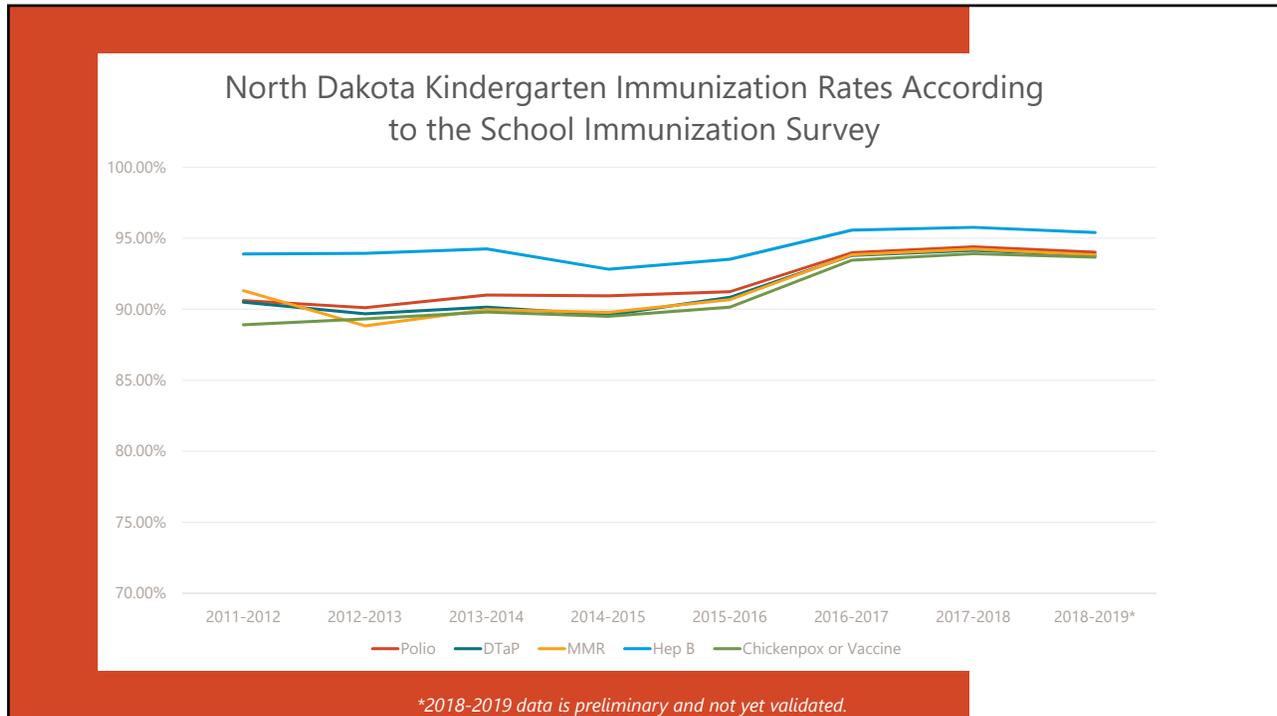


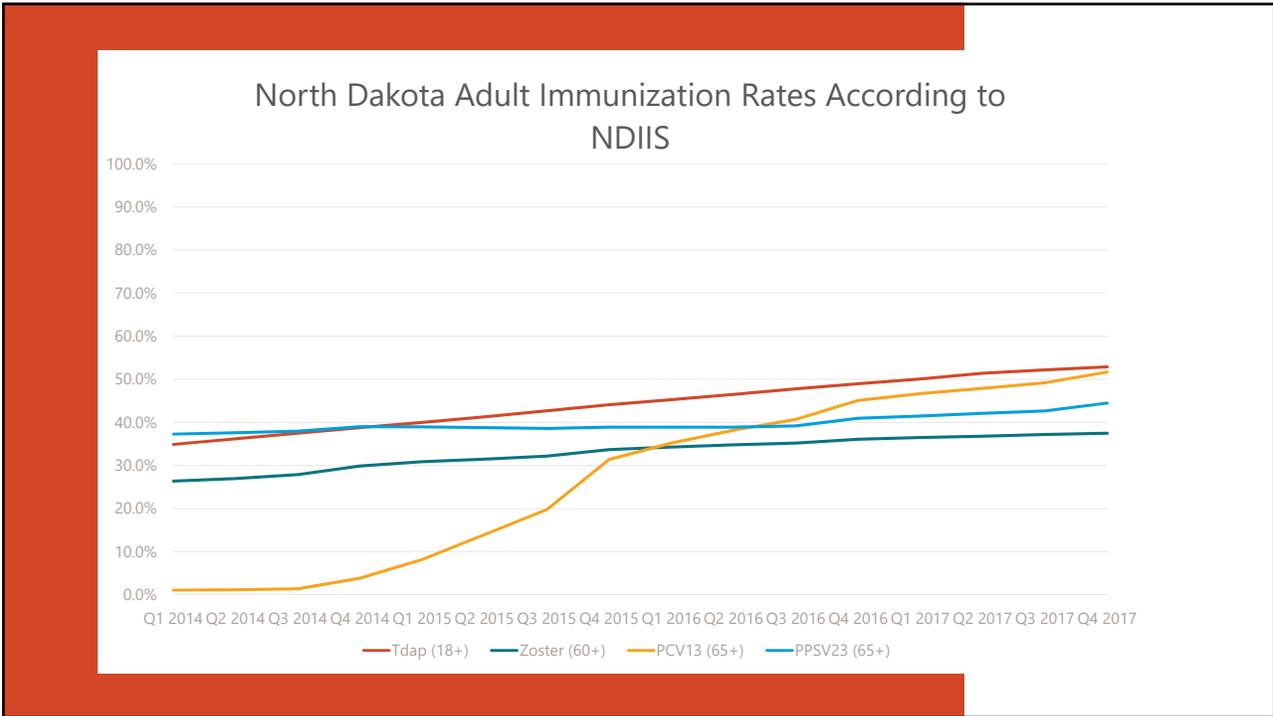
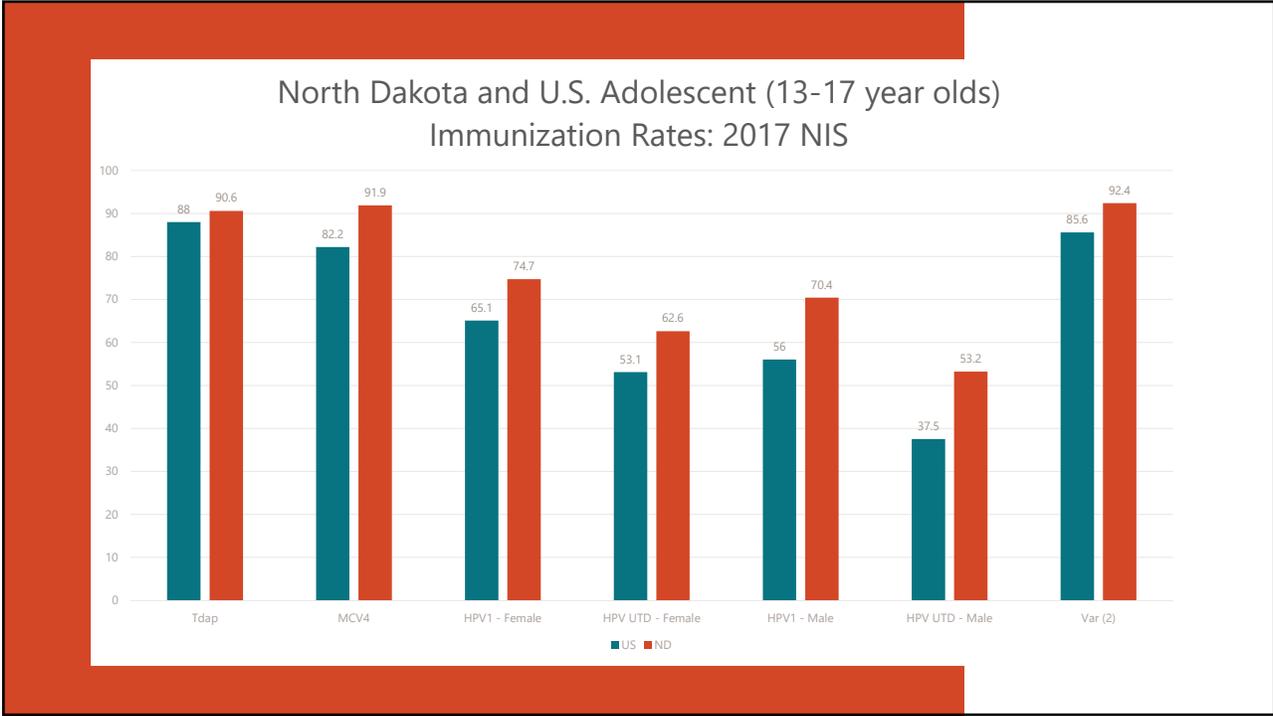
77,025 Ambulance Runs Per Year

Number of West Nile Virus Cases Reported to the NDDoH by Year



*preliminary





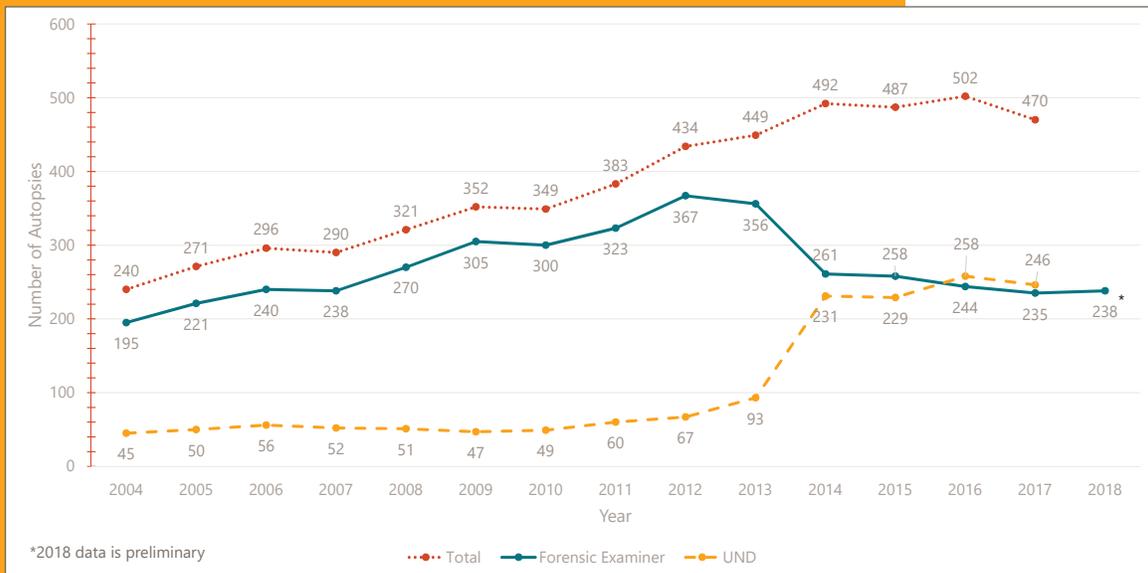
HIV.STD.TB.VIRAL HEPATITIS PROGRAM HIGHLIGHTS

- Developed **Syringe Service Program (SSP)** guidance and authorized three SSPs in North Dakota.
- In 2018, Provided 4,791 free **HIV** and 1,313 rapid **hepatitis C** tests to at-risk persons.
 - Nine of 38 **New HIV Diagnoses** were found at ND HIV Testing Sites.
- Addressed a rise in **syphilis** among women by revising screening recommendations in pregnant women to include three tests during pregnancy to reduce the risk of congenital syphilis.
 - In 2018, five women were diagnosed with syphilis during pregnancy and were appropriately and promptly treated. Subsequently there were zero (0) transmissions of syphilis to their babies.
- Ensured prompt and appropriate treatment was delivered to all 13 persons diagnosed with **tuberculosis disease**.

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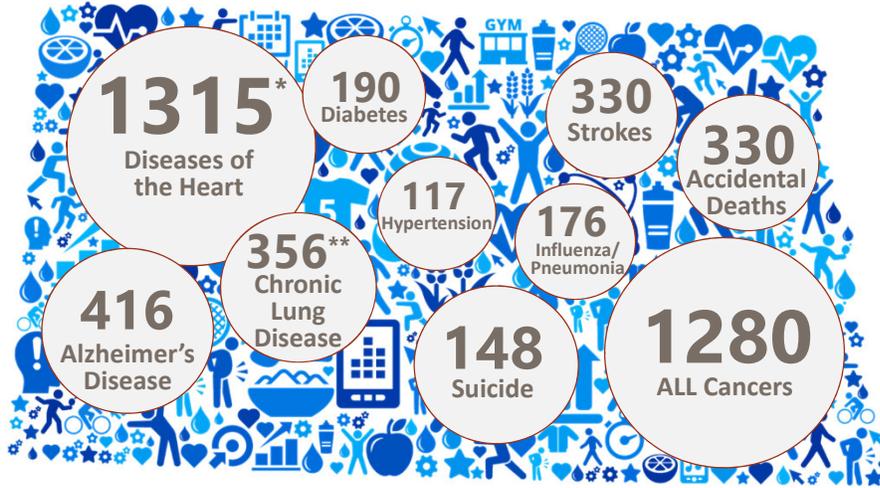
TOTAL AUTOPSIES IN NORTH DAKOTA

2004-2018



Forensic Examiner's Office and University of North Dakota

TOP 10 CAUSES OF DEATH



* Includes Congestive Heart Failure, Myocardial Infarction, Atherosclerotic Heart Disease, etc.

** Includes Chronic Obstructive Pulmonary Disease (COPD), Asthma, Emphysema, etc.

Data: Vital Records 2016 Data