Leading Causes of Injury Deaths

1. Poisoning

During 2014-2023:

- There were 815 poisoning deaths among Alaska Native people (63 per 100,000) and 1,200 among non-Alaska Native people (20 per 100,000)
- There were 447 poisoning deaths among Alaska Native males (69 per 100,000) and 368 among Alaska Native females (58 per 100,000)
- Alaska Native people aged 30-39 years had the highest rate of poisoning deaths of any age group (135 per 100,000)
- The top four mechanisms for poisoning deaths among Alaska Native people were: Drugs, Other (283 deaths), All Alcohols (191 deaths), Narcotics and Hallucinogens (172 deaths), and Antiepileptic, Sedative-Hypnotic, Antiparkinsonian (102 deaths)

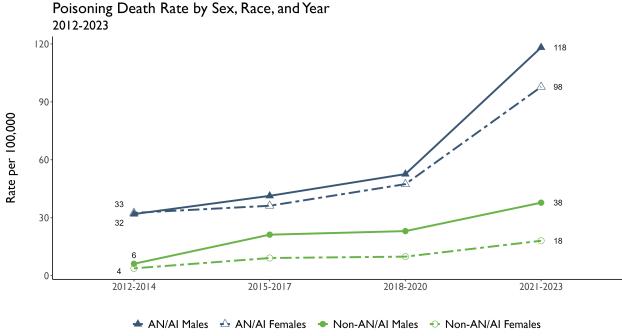
Poisoning Death Rate by Region



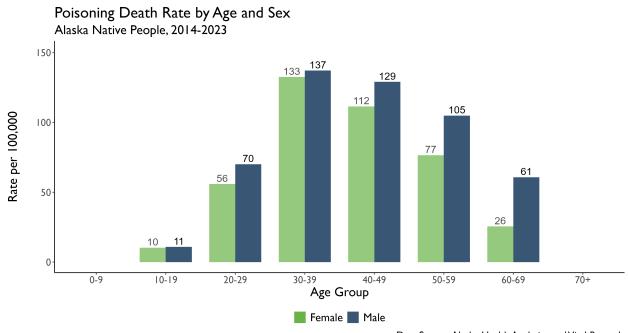
85.6*

Data Source: Alaska Health Analytics and Vital Records Rates per 100,000; age-adjusted to the 2000 US standard population $NR = Not \; Reportable \; (count < 10) *Rates based on 10-19 cases are not statistically reliable and should be used with caution$

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Data tables available in Appendix A5.

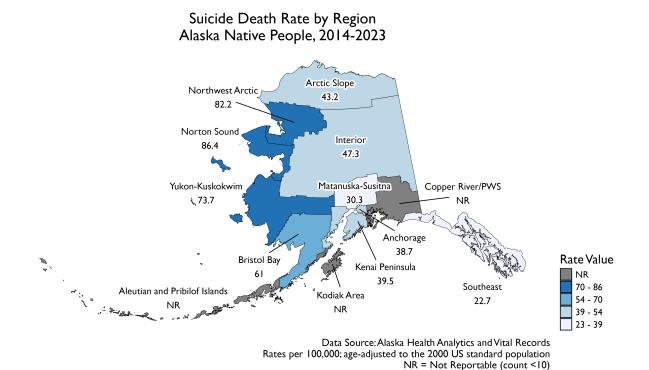


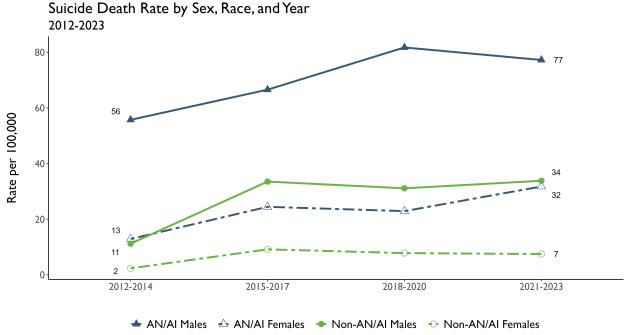
Data Source: Alaska Health Analytics and Vital Records Rates per 100,000; age-adjusted to the 2000 US standard population Rates based on counts < 10 are suppressed

2. Suicide

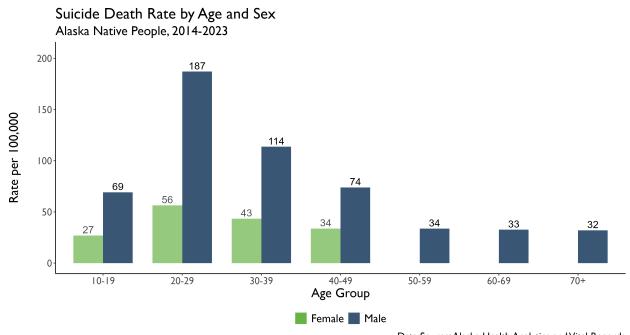
During 2014-2023:

- There were 718 suicide deaths among Alaska Native people (49 per 100,000) and 1,264 among non-Alaska Native people (21 per 100,000)
- There were 538 suicide deaths among Alaska Native males (72 per 100,000) and 180 among Alaska Native females (25 per 100,000)
- Alaska Native people aged 20-29 years had the highest rate of suicide deaths of any age group (123 per 100,000)
- The top three mechanisms for suicide deaths among Alaska Native people were: Firearm (336 deaths), Hanging, Strangulation, Suffocation (317 deaths), and Poisoning (38 deaths)





Data tables available in Appendix A5.

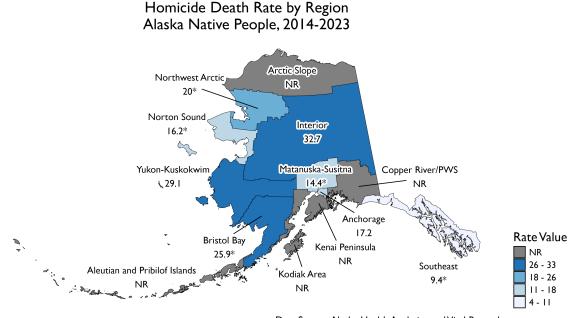


Data Source: Alaska Health Analytics and Vital Records Rates per 100,000; age-adjusted to the 2000 US standard population Rates based on counts < 10 are suppressed

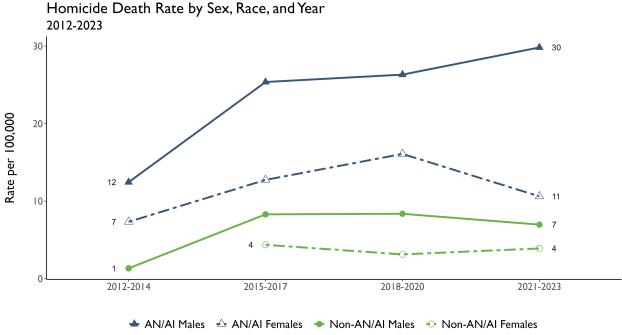
3. Homicide

During 2014-2023:

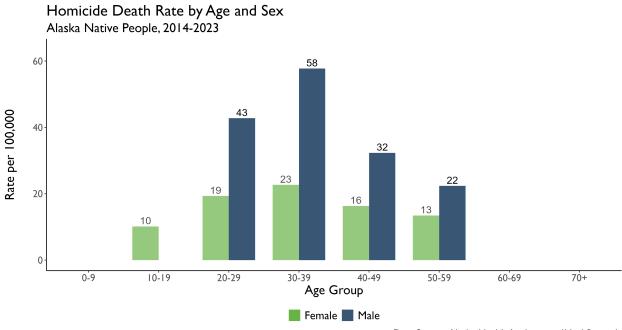
- There were 268 homicide deaths among Alaska Native people (19 per 100,000) and 335 among non-Alaska Native people (6 per 100,000)
- There were 177 homicide deaths among Alaska Native males (26 per 100,000) and 91 among Alaska Native females (13 per 100,000)
- Alaska Native people aged 30-39 years had the highest rate of homicide deaths of any age group (40 per 100,000)
- The top three mechanisms for homicide deaths among Alaska Native people were: Firearm (136 deaths), Sharp Object (51 deaths), and Hanging, Strangulation, Suffocation (25 deaths)



Data Source: Alaska Health Analytics and Vital Records Rates per 100,000; age-adjusted to the 2000 US standard population $NR = Not \ Reportable \ (count < 10) *Rates based on 10-19 cases are not statistically reliable and should be used with caution$



Data tables available in Appendix A5.

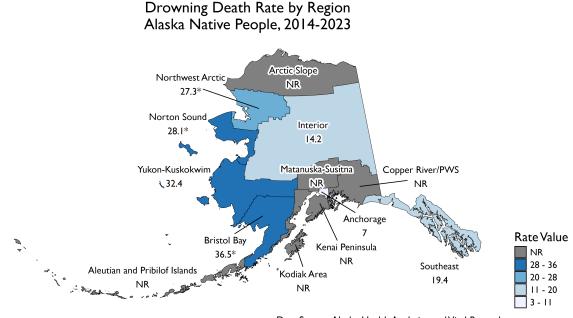


Data Source: Alaska Health Analytics and Vital Records Rates per 100,000; age-adjusted to the 2000 US standard population Rates based on counts < 10 are suppressed

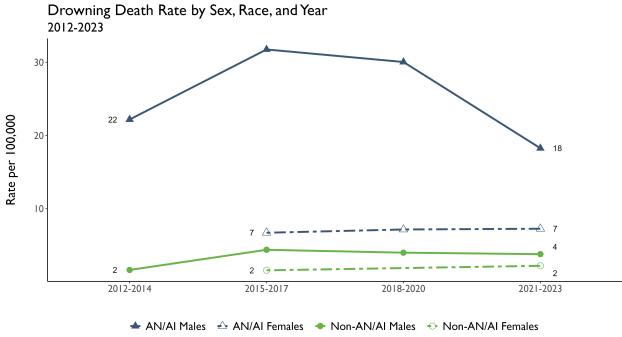
4. Drowning

During 2014-2023:

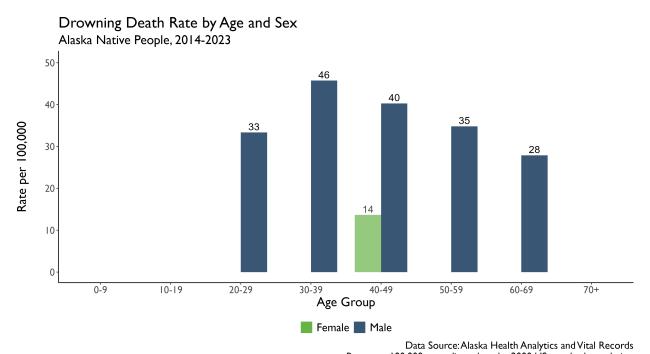
- There were 218 drowning deaths among Alaska Native people (17 per 100,000) and 181 among non-Alaska Native people (3 per 100,000)
- There were 176 drowning deaths among Alaska Native males (27 per 100,000) and 42 among Alaska Native females (7 per 100,000)
- Alaska Native people aged 40-49 years had the highest rate of drowning deaths of any age group (27 per 100,000)
- The top three mechanisms for drowning deaths among Alaska Native people were: Natural Water (77 deaths), Watercraft (64 deaths), and Bathtub (16 deaths)



Data Source: Alaska Health Analytics and Vital Records Rates per 100,000; age-adjusted to the 2000 US standard population $NR = Not \ Reportable \ (count < 10) *Rates based on 10-19 cases are not statistically reliable and should be used with caution$



Data tables available in Appendix A5.

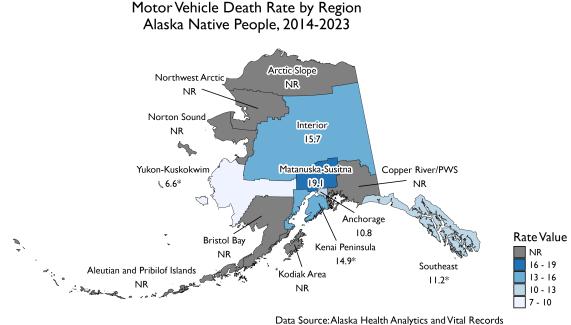


Rates per 100,000; age-adjusted to the 2000 ÚS standard population Rates based on counts <10 are suppressed

5. Motor Vehicle

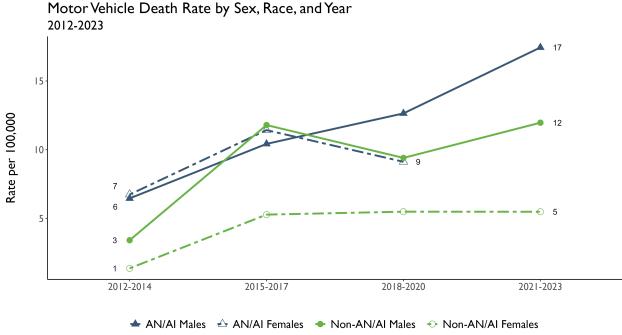
During 2014-2023:

- There were 150 motor vehicle deaths among Alaska Native people (11 per 100,000) and 497 among non-Alaska Native people (8 per 100,000)
- There were 93 motor vehicle deaths among Alaska Native males (13 per 100,000) and 57 among Alaska Native females (8 per 100,000)
- Alaska Native people aged 20-29 years had the highest rate of motor vehicle deaths of any age group (21 per 100,000)
- The top mechanism for motor vehicle deaths among Alaska Native people was: Collision with Other Motor Vehicle (52 deaths)



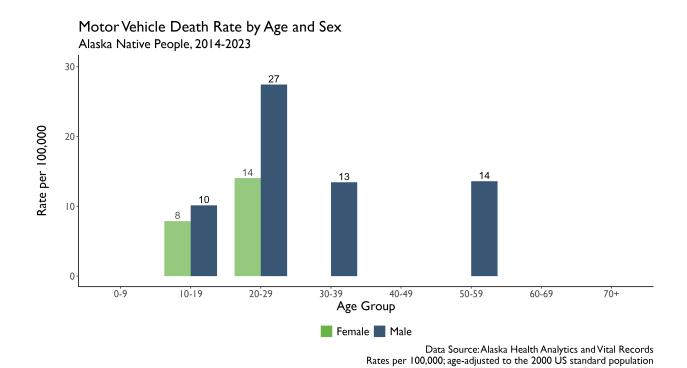
Para Source: Alaska Health Analytics and vital Records
Rates per 100,000; age-adjusted to the 2000 US standard population
NR = Not Reportable (count <10)
*Rates based on 10-19 cases are not statistically reliable and should be used with caution

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Rates based on counts <10 are suppressed

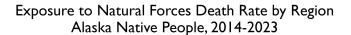
Data tables available in Appendix A5.



6. Exposure to Natural Forces

During 2014-2023:

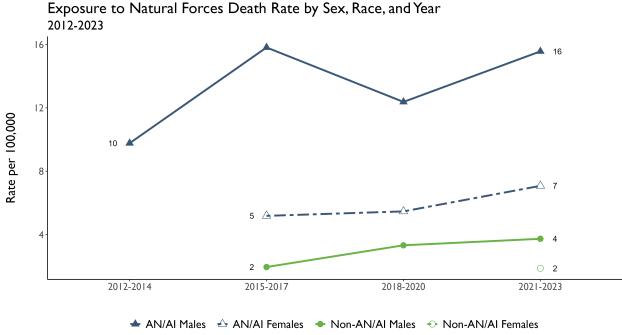
- There were 127 exposure to natural forces deaths among Alaska Native people (10 per 100,000) and 118 among non-Alaska Native people (2 per 100,000)
- There were 92 exposure to natural forces deaths among Alaska Native males (14 per 100,000) and 35 among Alaska Native females (6 per 100,000)
- Alaska Native people aged 60-69 years had the highest rate of exposure to natural forces deaths of any age group (18 per 100,000)
- The top mechanism for exposure to natural forces deaths among Alaska Native people was: Excessive Natural Cold (114 deaths)





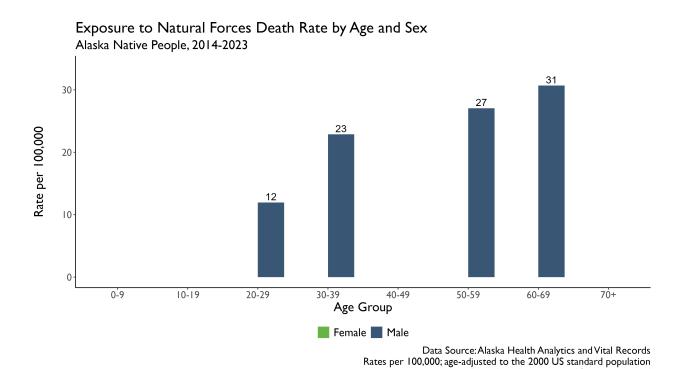
Rates per 100,000; age-adjusted to the 2000 US standard population NR = Not Reportable (count <10)

*Rates based on 10-19 cases are not statistically reliable and should be used with caution



Rates based on counts <10 are suppressed

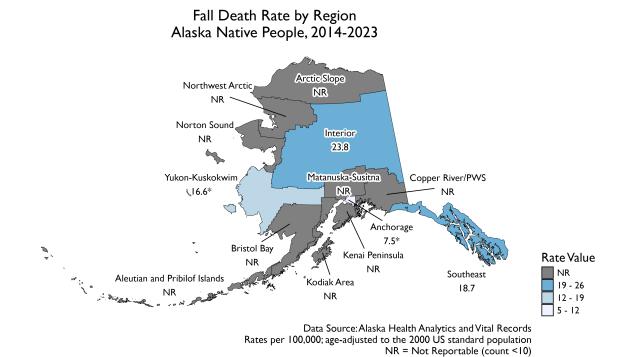
Data tables available in Appendix A5.



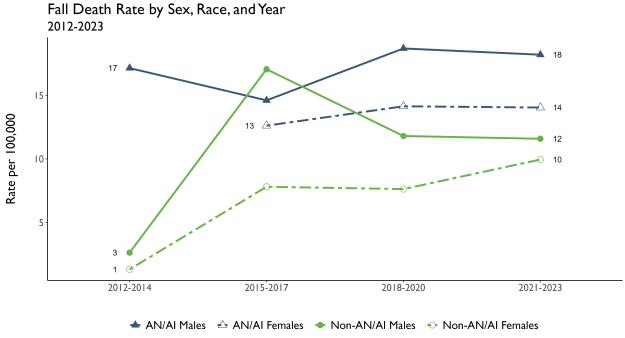
7. Fall

During 2014-2023:

- There were 119 fall deaths among Alaska Native people (15 per 100,000) and 488 among non-Alaska Native people (10 per 100,000)
- There were 63 fall deaths among Alaska Native males (18 per 100,000) and 56 among Alaska Native females (12 per 100,000)
- Alaska Native people aged 70+ years had the highest rate of fall deaths of any age group (122 per 100,000)



*Rates based on 10-19 cases are not statistically reliable and should be used with caution



Rates based on counts <10 are suppressed

Data tables available in Appendix A5.

