Alaska Native Population Basics

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Institute of Social and Economic Research

Conference on “Improving Delivery of Federal Funding for Alaska Tribal Programs,”
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The Present...

2000 Population Overview

Alaska Native and American Indian Population Living in Alaska, 2000

Source: US Census, 2000
The Present...

2000 Population Overview

**ANAI Population by 5 Year Cohorts, 2000**

Source: US Census, 2000

- Red: ANAI reporting more than one ethnic background
- Blue: ANAI reporting a single ethnic background

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The Present...

2000 Population Overview: by region

Source: ISER

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The Present...

2000 Population Overview: by region

ANAI Population by Region, 2000

- NORTH: 18908
- INTERIOR: 14283
- SOUTH WEST: 28400
- SOUTH: 41387
- SOUTH EAST: 16353

Source: U.S. Census, 2000

ANAI reporting one or more ethnic backgrounds
2000 Population Overview: by age

Share of Regional ANAI Population by Young, Middle-Aged, and Elders, 2000

Source: US Census, 2000
The Present...

Alaska Natives Living Inside and Outside Alaska

Alaska Native (only) Single Ethnic Background, 2000

19,884; 20%

77,992; 80%

- □ Living in AK
- □ Living outside AK

Source: US Census, 2000

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How things have changed...

Changes in Mortality and Fertility: General Fertility Rate

Alaska Native General Fertility Rate by Region, 1990-1999

Live births per 1000 females between ages 15-44

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>North</td>
<td>138.5</td>
</tr>
<tr>
<td>Interior</td>
<td>87.5</td>
</tr>
<tr>
<td>SW</td>
<td>142.3</td>
</tr>
<tr>
<td>South</td>
<td>91.7</td>
</tr>
<tr>
<td>SE</td>
<td>81.4</td>
</tr>
<tr>
<td>Alaska Native</td>
<td>108.3</td>
</tr>
<tr>
<td>Non Native</td>
<td>58.9</td>
</tr>
</tbody>
</table>

Source: ISER Preliminary Estimates; US Census; Alaska Vital Statistics

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How things have changed ...

Changes in Mortality and Fertility: Infant Mortality

Statewide Trend in Infant Mortality, Alaska Native and Non-Native

Source: ISER preliminary estimates; AK Vital Statistics
How things have changed...

Changes in Mortality and Fertility: Life Expectancy

Alaska Native Life Expectancy at Birth, (1990-1999)


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How things have changed...

Statewide Population Growth

Estimated Average Annual Growth Rates

- Alaska Native (1990-2000)
- Alaska Native (1980-1990)
- Non-Native (1990-2000)
- Non-Native (1980-1990)

Source: US Census - ISER preliminary estimates

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How things have changed ...

Population Change by Age: 5 year cohorts

*ANAI Estimated Annual Growth Rates by Five Year Cohorts, 1990-2000*

Source: US Census - ISER preliminary estimates
How things have changed...

Regional Population Growth


Statewide Growth of ANAI Population: 2.25%

- NORTH: 1.7%
- INTERIOR: 1.5%
- SW: 1.7%
- SOUTH: 4.2%
- SE: 0.9%

Source: US Census - ISER preliminary estimates

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How things have changed...

Migration

*Estimated ANAI Regional Net-Migration, 1990-2000*

Source: ISER preliminary estimate

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How things have changed...

Population Change by Age: young, old, and elders

Estimated Annual Regional Growth Rates by Age, Alaska Natives, 1990-2000

Source: US Census - ISER preliminary estimates

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2000 Population Overview

ANAI Population by 5 Year Cohorts, 2000

Source: US Census, 2000

- Red: ANAI reporting more than one ethnic background
- Blue: ANAI reporting a single ethnic background
The Future...

2000-2010 Population Change (when ignoring migration, mortality, and births)

Proforma Alaska Native Population Change, 2000-2010

Source: 2000 Census (ANA with one or more racial backgrounds); ISER preliminary estimates