# **HEAD & NECK CANCERS in IDAHO**

## 2022

#### Incidence

1,534 cases of malignant head and neck cancers diagnosed among Idahoans during 2015-2019.

Men in Idaho are 3 times more likely than women to be diagnosed with a cancer of the head or neck.

7 in 10 deaths from head and neck cancers were among male Idahoans during 2015-2019.

## Mortality

**321** Idahoans died of a cancer of the head or neck during 2015-2019.

Prevent head and neck cancers by encouraging:

- Human papillomavirus (HPV)
  vaccination.
- Patients to not drink alcohol or drink only in moderation and to quit using tobacco products. Contact ProjectFilter. org for free resources on quitting tobacco.

### Prevalence

~ 1,800 Idahoans have been living with a diagnosis of head or neck cancer since July 2019.

Bi-annual dental check-ups that include cancer screenings.

For Idahoans living with a head or neck cancer diagnosis:

- Prior to radiation, refer patients for speech pathology evaluation.
- Talk to your patients about quality of life, diet, and physical activity during and after therapy.

### Health Behavior

- HPV vaccination in Idaho has increased 55% in girls and 180% in boys since 2014,but less than half of Idaho's youth aged 13-17 are vaccinated against cancer - causing HPV strains.
  - As of 2020, 48.3% of girls and 44.4% of boys had completed the HPV vaccination series.
- Tobacco products and heavy alcohol use are head and neck cancer risk factors.
  - 8.2% of male and 6% of female Idahoans report drinking heavily\* (2020 BRFSS).
  - Nearly 2 in 5 Idahoans are current or former smokers (36.9%; 2020 BRFSS).

There has been a
4.0% decrease in rates
of cancers of the larynx
among males per year.

Idahoans living in areas with higher poverty were 30% more likely to die of their head or neck cancer than Idahoans living in more affluent areas.

**Call to Action** 

American Indian/Alaska Native were **25%** and Asian/Pacific Islanders were **36%** more likely to die of their cancer within 5 years of diagnosis than white Idahoans.









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