2026-2030 Nevada Cancer Plan Objectives and Indicators At-A-Glance

PREVENTION

Prevent cancer by reducing exposure to risk factors.

Increase HPV vaccine series initiation and completion among Nevada youth.	Baseline	2030 Target
Percentage of 9-year-olds who received at least one dose of HPV vaccine.	9.1%	9.6%
Percentage of youth age 17 or younger who have completed the HPV vaccination series.	38.7%	66.1%

Improve the fitness and nutrition of children, adolescents, and adults in Nevada.	Baseline	2030 Target
Increase elementary, middle, and high school students who are a	71.1%/65.6/	75%/69%/
healthy weight based on BMI.	62.8%	66%
Increase adults who are physically active	31%	35%
Decrease adults who are heavy drinkers	6.7%	5.5%

Decrease the percentage of youth (grades 9-12) who have reported smoking cigarettes or using electronic vapor products in the past 30 days.		
Reduce the percentage of current adult smokers and increase the percentage of adults who are former electronic smoking device users.		
Improve the Nevada Clean Indoor Air Act (NCIAA) that prohibits smoking in public places and worksites by decreasing the number of exemptions.	Baseline	2030 Target
Youth who smoked tobacco, past 30 days	2.9%	2.5%
Youth who used vapor/E-cigarette products, past 30 days	15.1%	14.5%
Adults who smoke tobacco	14.2%	13.5%
Former electronic vapor users	22.1%	23.9%
NCIAA exemptions eliminated	0	2

Decrease exposure to elevated levels of radon.	Baseline	2030 Target
Valid radon home tests completed	46,100	61,000
Existing homes mitigated for radon	2,814	3,800
New homes built radon resistant	719	900

Reduce the incidence of skin cancer.	Baseline	2030 Target
Incidence of melanoma, per 100,000	23.5	22.3

GENETICS

Promote and expand the use and knowledge of genetics as a risk factor for cancer.

Increase access to genetic counseling in Nevada.		
Expand public and provider awareness of genetic counseling and testing.	Baseline	2030 Target
Number of reports on genetic counseling and testing coverage.	0	1
Number of education resources for Nevadans	0	1
Number of educational opportunities for healthcare providers	1	2

EARLY DETECTION

Increase early detection of cancers to reduce late-stage diagnosis.

Increase the percentage of adults screened for breast, cervical, colorectal, and lung cancers.	Baseline	2030 Target
Percentage of women aged 40+ in who received a mammogram in the last two years.	62.7%	66%
Percentage of women aged 21-65 who have been screened for cervical cancer based on USPSTF guidelines.	76%	80%
Percentage of people aged 45+ who have been screened for colorectal cancer based on USPSTF guidelines.	60.9%	64%
Percentage of people ages 50-80 eligible for lung cancer screening who have been screened.	7.4%	15%
Percentage of late-stage prostate cancer diagnoses.	21.7%	20%
Percentage of late-stage melanoma diagnoses.	12.7%	11.4%

Decrease the rate of late-stage prostate cancer diagnoses.	Baseline	2030 Target
Percentage of late-stage prostate cancer diagnoses.	21.7%	20%

Decrease the rate of late-stage melanoma diagnoses.	Baseline	2030 Target
Percentage of late-stage melanoma diagnoses.	12.7%	11.4%

DIAGNOSIS AND TREATMENT

Support access to high quality, affordable cancer care for all Nevadans.

Reduce time between diagnosis and treatment.		
Increase Nevada's physician workforce with an emphasis on oncology-related fields.	Baseline	2030 Target
Number of State Policy Changes	0	2
Active Licensed MDs/DOs per 100,000	230.0	245
Active Licensed MDs/DOs per 100,000 in rural/frontier communities	89.3	110
Annual GME Graduates	272	300
Physician Assistants per 100,000	38.5	51

SURVIVORSHIP AND PALLIATIVE CARE

Improve the quality of life for cancer survivors.

Increase equitable access to survivorship and palliative care services for survivors and their care partners from diagnosis through end-of-life care.		
Expand education on survivorship and palliative care services for patients, care partners, and healthcare professionals.	Baseline	2030 Target
Number of Navigators in Nevada Navigation Network	157	200
Annual Educational Opportunities for Health Care Professionals	3	3

CANCER SURVEILLANCE

Provide high-quality data and proactive surveillance to support and inform cancer control efforts.

Increase Nevada's cancer data quantity and quality.	Baseline	2030 Target
Number of Years NCCR Achieves Silver or Gold Certification from	-	5
NPCR/USCS		
Number of Cancer Surveillance Professionals at Nevada Research	0	1
Institutions		
Annual Number of Caner Reports with Epidemiological Review	-	5
Produced		

Increase infrastructure for and timely use of Nevada's data sources for proactive cancer epidemiological reporting to inform cancer control efforts and policy work.	Baseline	2030 Target
Number of Cancer Surveillance Professionals at Nevada Research	0	1
Institutions		
Annual Number of Caner Reports with Epidemiological Review	-	5
Produced		

CLINICAL RESEARCH

Increase cancer research to improve cancer prevention, detection, diagnosis, treatment, and survivorship.

Increase provider participation in cancer research.	Baseline	2030 Target
Individual members in clinical research network	0	30
Annual number of provider-focused educational opportunities	0	1

Increase the community's awareness and understanding of cancer research and clinical trials.	Baseline	2030 Target
Number of educational campaigns	1	3

PEDIATRIC AND AYA CANCERS

Improve access to quality care and supportive resources for individuals and families impacted by cancer among children, adolescents, and young adults.

Increase the availability of data for pediatric, adolescent and young adult cancers through complete, accurate, and timely reporting to Nevada's Central Cancer Registry and proactive epidemiological reporting.	Baseline	2030 Target
Annual number of pediatric and AYA cancer data reports produced	1	2

Expand access and participation in research and clinical trials for pediatric and AYA patients.	Baseline	2030 Target
Number of Nevada-focused resource repositories housing	0	1
information and tools and AYA participation in clinical trials		1
Number of educational sessions for providers on pediatric or AYA	2	6
clinical trials		

Expand access to timely and comprehensive treatment for pediatric and AYA cancers within Nevada.	Baseline	2030 Target
Number of reports assessing pediatric subspecialty needs for	0	1
Nevada.		
Number of pediatric healthcare providers, including oncologists and	52.2/23.9	57.5/26.3
sub-specialists, in Nevada per 100,000		
Percentage of pediatric and adolescent patients annually who leave	19.27%	18%
the state for treatment.		

Increase access to psychosocial support for pediatric and AYA cancer patients, their caregivers/parents, and siblings.		
Increase access to formalized long-term follow-up and survivorship care for pediatric and AYA survivors.		
Reduce the financial burden on families impacted by a pediatric or AYA cancer diagnosis.	Baseline	2030 Target
Number of psychosocial providers who provide pediatric/AYA cancer support	7	10
Number of collaborative groups for pediatric cancer organizations	1	1
Number of formalized long-term follow-up programs	1	2
Percentage of children without health insurance	7.9%	5.4%