



GRADUATE MEDICAL EDUCATION GRANTS OUTCOMES REPORT 2015-2018



Nevada Governor's
Office of Science,
Innovation and
Technology

GRADUATE MEDICAL EDUCATION GRANTS OUTCOMES REPORT 2015-2018



ABOUT THE GRANT PROGRAM

Nevada consistently ranks among the most underserved states in most areas of healthcare delivery, both in urban and rural settings, due in large part to shortages of physicians. Additionally, many graduates of Nevada's medical schools must leave the State to seek Graduate Medical Education (GME) since Nevada produces more undergraduate medical students than it has residencies and fellowships.

The State, through GME New and Expanded Program Grants, seeks to meet its growing healthcare needs and grow its physician workforce by increasing support for graduate medical training. \$10 million was allocated for grants over the last biennium for GME.

The Office of Science, Innovation and Technology (OSIT) manages a competitive grant program to award the funds to any ACGME-accredited institution in Nevada. OSIT convenes a GME Task Force made up of healthcare experts from across the State to evaluate applications and make recommendations to the Governor for funding. The Governor makes final funding decisions. Once funding decisions are made, OSIT oversees the award of funds and the reporting from grantees.

GRADUATE MEDICAL EDUCATION GRANTS
OUTCOMES REPORT 2015-2018



22

FUNDED PROGRAMS

\$18,324,520

TOTAL FUNDING
AWARDED

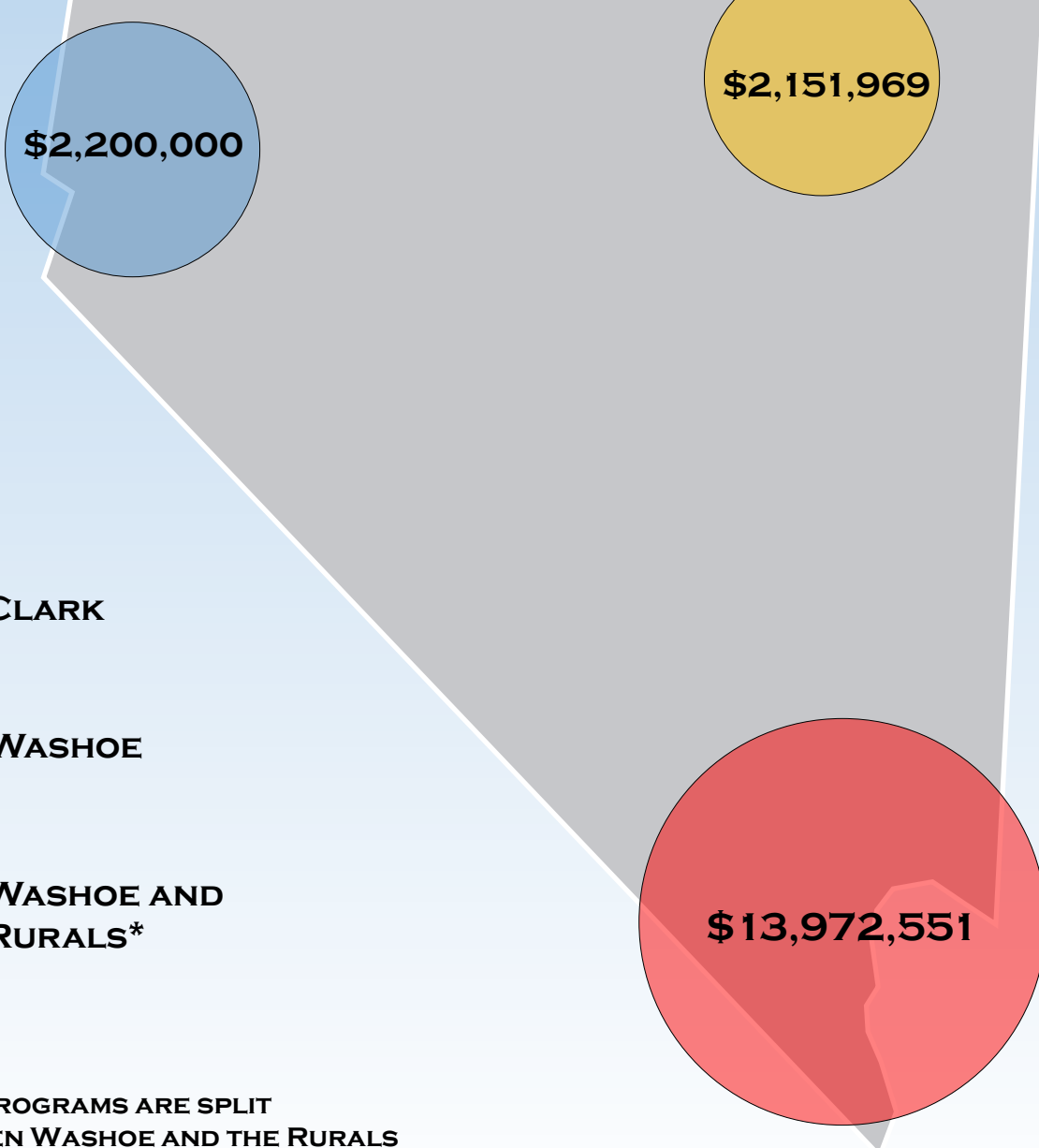
132

TOTAL TRAINING CAPACITY

12

DIFFERENT SPECIALTIES
AND SUBSPECIALTIES

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\$2,200,000

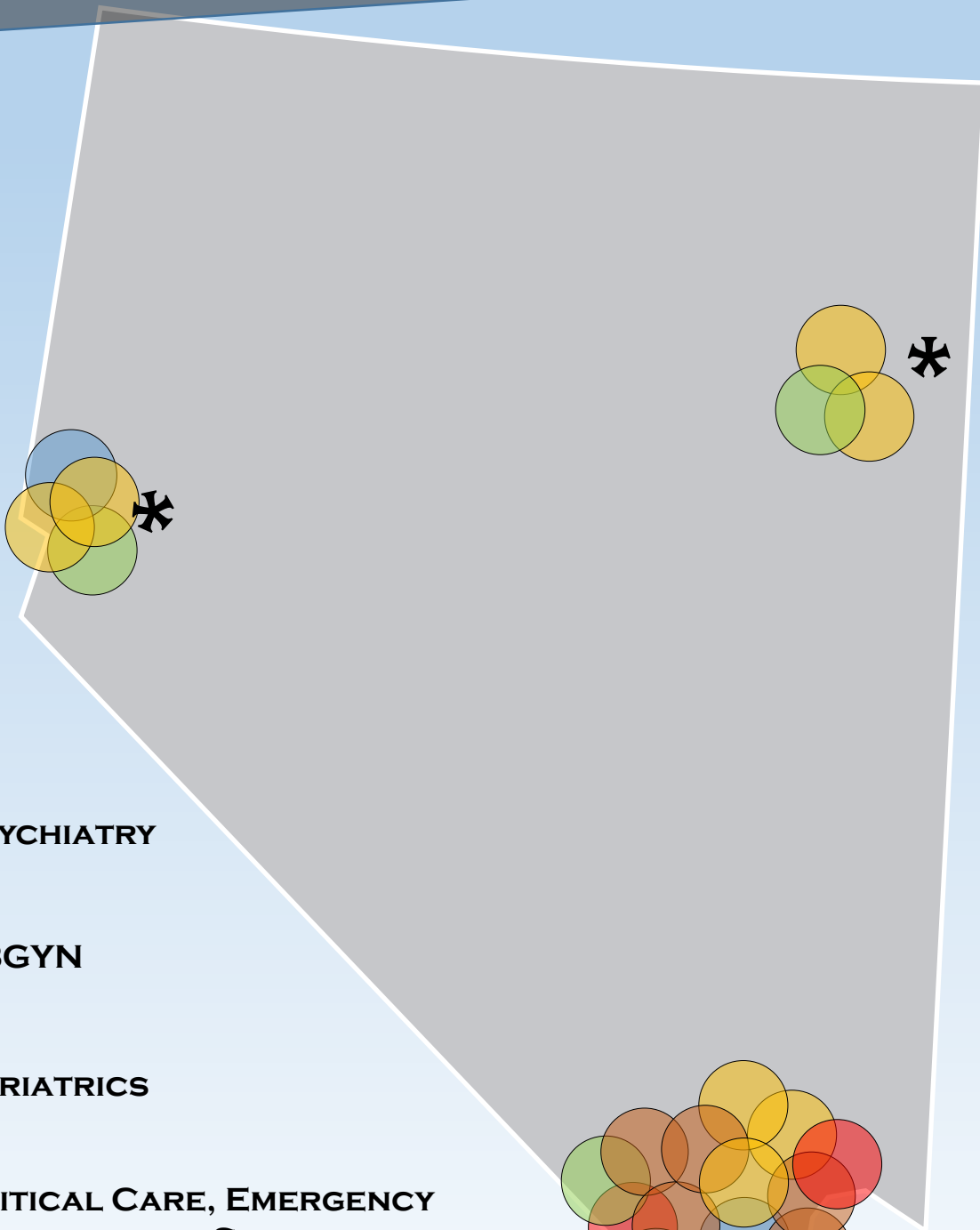
\$2,151,969

\$13,972,551

-  **CLARK**
-  **WASHOE**
-  **WASHOE AND RURALS***

***TWO PROGRAMS ARE SPLIT
BETWEEN WASHOE AND THE RURALS**

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3 PSYCHIATRY

2 OBGYN

3 GERIATRICS

5 CRITICAL CARE, EMERGENCY
MEDICINE, AND SURGERY

6 FAMILY, COMMUNITY, PHYSICAL,
PREVENTATIVE, AND INTERNAL
MEDICINE

3 INFRASTRUCTURE
DEVELOPMENT

* ONE PSYCHIATRY AND ONE FAMILY
AND COMMUNITY MEDICINE PROGRAM
ARE SPLIT BETWEEN WASHOE AND
ELKO

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LIST OF FUNDED PROGRAMS

- **UNLV SOM** - Psychiatry Residency (Expansion Program) in Clark County. Awarded: \$900,000
- **Valley Health** - Infrastructure Development - 4 Programs (New Program) in Clark County. Awarded: \$600,000
- **UNR SOM** - Adult and Child Psychiatry (New Program) in Washoe & Rural Counties. Awarded: \$500,000
- **UNLV SOM** - OBGYN (New Program) in Clark County. Awarded: \$1,300,000
- **UNR SOM** - Internal Medicine (Expansion Program) in Washoe County. Awarded: \$1,700,000
- **UNR SOM**- Geriatric Medicine (Expansion Program) in Washoe County. Awarded: \$500,000
- **Valley Health** - Infrastructure Development - 4 Programs (New Program) in Clark County. Awarded: \$1,050,000
- **Mountain View** - OBGYN (New Program) in Clark County. Awarded: \$850,000
- **Touro University** - Geriatric Medicine Fellowship (New Program) in Clark County. Awarded: \$1,200,000
- **UNR SOM** - Family & Community Medicine (Expansion Program) in Washoe/Rural Counties. Awarded: \$1,400,000
- **Valley Health** - Video Based Operative Skill Evaluation & Mentorship for Surgery Residents (New Program) in Clark County. Awarded: \$794,410
- **Mountain View Hospital** - Physical Medicine & Rehabilitation (New Program) in Clark County. Awarded: \$888,000
- **Southern Nevada Health District (SNHD)** - Preventive Medicine Residency (New Program) in Clark County. Awarded: \$315,161
- **UNLV SOM** - Critical Care Fellowship (New Program) in Clark County. Awarded: \$454,817
- **UNLV SOM** - Pediatric Emergency Medicine Fellowship (New Program) in Clark County. Awarded: \$922,433
- **UNR SOM** - Family Medicine Training (Expansion Program) in Rural Counties. Awarded: \$251,969
- **Southern Hills Hospital** - Psychiatry Residency (New Program) in Clark County. Awarded: \$1,054,000
- **Valley Health** - Family Medicine Residency (Expansion Program) in Clark County. Awarded: \$319,210
- **UNLV SOM** - Critical Care Surgery Fellowship (Expansion Program) in Clark County. Awarded: \$1,560,179
- **UNLV SOM** - Geriatrics Fellowship (New Program) in Clark County. Awarded: \$722,346
- **Valley Health** - Infrastructure Development Henderson Hospital (New Program) in Clark County. Awarded: \$961,955
- **UNLV SOM** - Critical Care Fellowship Addendum (New Program) in Clark County. Awarded: \$80,000

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Licensed Physicians (MDs) per 100,000 Population in Nevada and the U.S. – 2017

Specialty	Carson City	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Nevada	U.S.
Aerospace Medicine	-	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1
Allergy	-	-	0.7	-	-	-	-	-	-	-	-	-	-	-	-	1.6	-	0.7	1.4
Anesthesiology	16.3	-	14.6	6.2	-	-	-	-	-	-	-	-	-	-	-	21.6	-	14.3	14.6
Cardiovascular Diseases	10.9	-	6.0	-	3.7	-	-	6.0	-	-	-	-	2.2	-	-	9.4	-	6.2	7.5
Child / Adolescent Psychiatry	-	-	0.8	4.1	-	-	-	-	-	-	-	-	-	-	-	2.0	-	1.0	2.6
Colon / Rectal Surgery	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	0.1	0.5
Dermatology	14.5	-	1.4	8.3	-	-	-	-	-	-	-	-	2.2	-	-	4.0	-	2.0	3.8
Diagnostic Radiology	14.5	3.9	6.0	8.3	-	-	-	6.0	-	-	-	-	2.2	-	-	9.7	-	6.4	8.5
Emergency Medicine	21.7	3.9	8.4	35.1	1.8	-	-	-	-	-	-	-	-	14.9	-	23.2	28.9	10.8	12.1
Family Medicine	36.2	19.6	17.2	26.8	9.2	-	-	24.0	-	39.9	13.0	-	4.4	14.9	-	36.9	19.3	20.3	29.6
Gastroenterology	10.9	-	2.6	-	1.8	-	-	-	-	-	-	-	-	-	-	5.4	-	3.0	4.5
General Practice	3.6	3.9	1.8	-	1.8	-	-	-	16.0	-	3.7	44.0	2.2	-	-	0.9	-	1.8	2.1
General Surgery	16.3	11.8	6.4	2.1	7.4	-	-	6.0	-	-	-	-	-	-	-	11.5	19.3	7.1	12.4
Internal Medicine	43.4	23.6	40.3	22.7	14.7	-	-	6.0	16.0	-	1.9	22.0	6.6	-	-	50.2	38.5	39.0	56.0
Medical Genetics	1.8	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	0.1	0.2
Neurology	5.4	-	3.0	2.1	1.8	-	-	-	-	-	-	-	-	-	-	3.6	-	3.0	5.7
Nuclear Medicine	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.4
Neurological Surgery	-	-	0.9	-	-	-	-	-	-	-	-	-	-	-	-	3.8	-	1.2	2.0
Obstetrics/Gynecology	23.5	19.6	9.6	2.1	9.2	-	-	-	-	-	-	-	2.2	-	-	13.5	9.6	9.9	14.0
Occupational Medicine	3.6	-	0.5	4.1	-	-	-	-	-	-	1.9	-	-	-	-	1.1	-	0.7	0.7
Ophthalmology	10.9	-	3.5	-	1.8	-	-	-	-	-	-	-	-	-	-	7.4	-	3.9	6.1
Orthopaedics	1.8	3.9	4.3	39.2	1.8	-	-	6.0	-	-	1.9	-	-	-	-	12.8	-	5.9	8.4
Otolaryngology	12.7	-	1.2	-	-	-	-	-	-	-	-	-	-	-	-	3.8	-	1.7	3.4
Pathology, Anatomic	3.6	-	2.9	2.1	3.7	-	-	-	-	-	-	-	-	-	-	4.7	-	3.0	6.1
Pathology, Forensic	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-	0.7	-	0.1	3.8
Pediatrics	14.5	7.9	15.7	6.2	9.2	-	-	-	-	-	-	-	-	-	-	15.1	-	14.4	26.7
Pediatric Cardiology	-	-	0.6	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	0.5	0.8
Phys Med & Rehab	7.2	-	2.3	4.1	1.8	-	-	-	-	-	-	-	-	-	-	5.8	-	2.8	3.3
Plastic Surgery	-	-	1.0	-	-	-	-	-	-	-	-	-	-	-	-	2.5	-	1.1	2.5
Psychiatry	9.0	-	5.5	-	-	-	-	-	-	-	-	-	-	-	-	13.3	-	6.2	12.9
PH & Gen Prevent Med	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	0.1	0.5
Pulmonary Diseases	3.6	-	1.2	-	-	-	-	-	-	-	-	-	-	-	-	4.0	-	1.5	4.0
Radiology	5.4	-	1.4	-	-	-	-	-	-	-	-	-	-	-	-	2.2	-	1.5	3.2
Radiation Oncology	3.6	-	1.0	-	-	-	-	-	-	-	-	-	-	-	-	1.1	-	0.9	1.6
Thoracic Surgery	1.8	-	1.0	-	-	-	-	-	-	-	-	-	-	-	-	1.3	-	0.9	1.5
Urology	9.0	-	1.4	-	1.8	-	-	-	-	-	-	-	-	-	-	3.4	9.6	1.7	3.5
Other Specialties	-	-	1.3	2.1	-	-	-	-	-	-	-	-	2.2	-	-	1.6	-	1.3	3.7
Totals	352.7	129.6	164.5	173.4	71.8	-	-	53.9	32.1	39.9	22.3	66.0	24.2	29.8	-	278.3	96.4	175.0	261.8



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