

# Division of Insurance

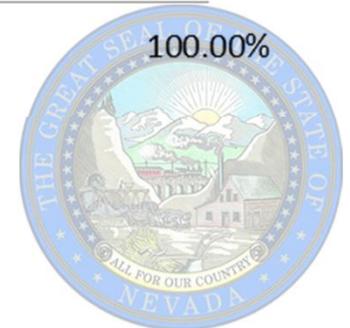
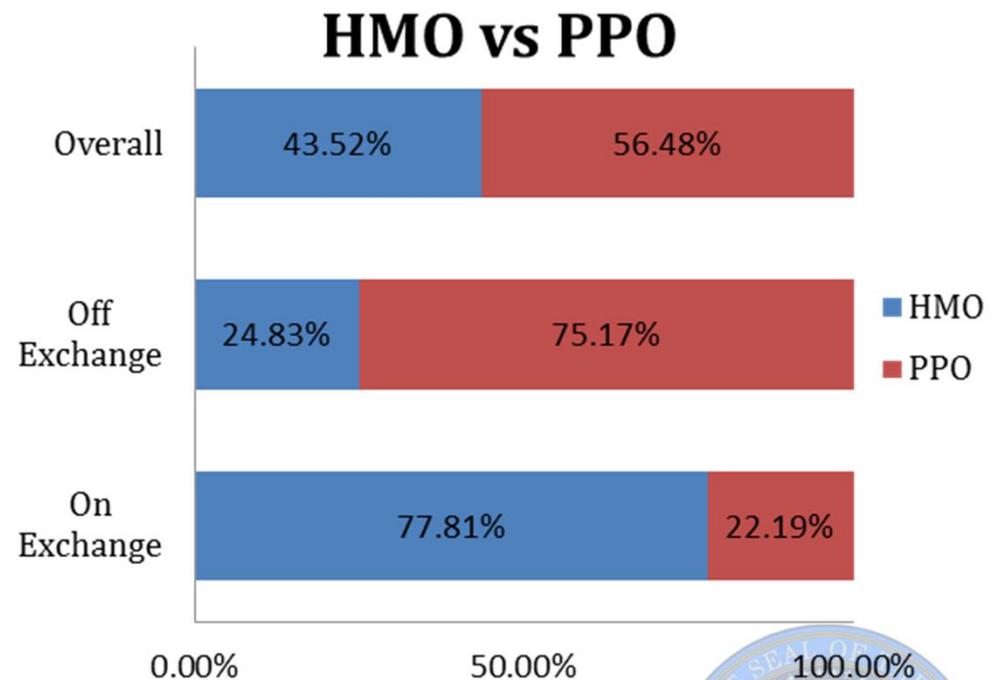
# Network Adequacy Advisory Council Data Requests



# Division of Insurance

## Nevada Covered Lives

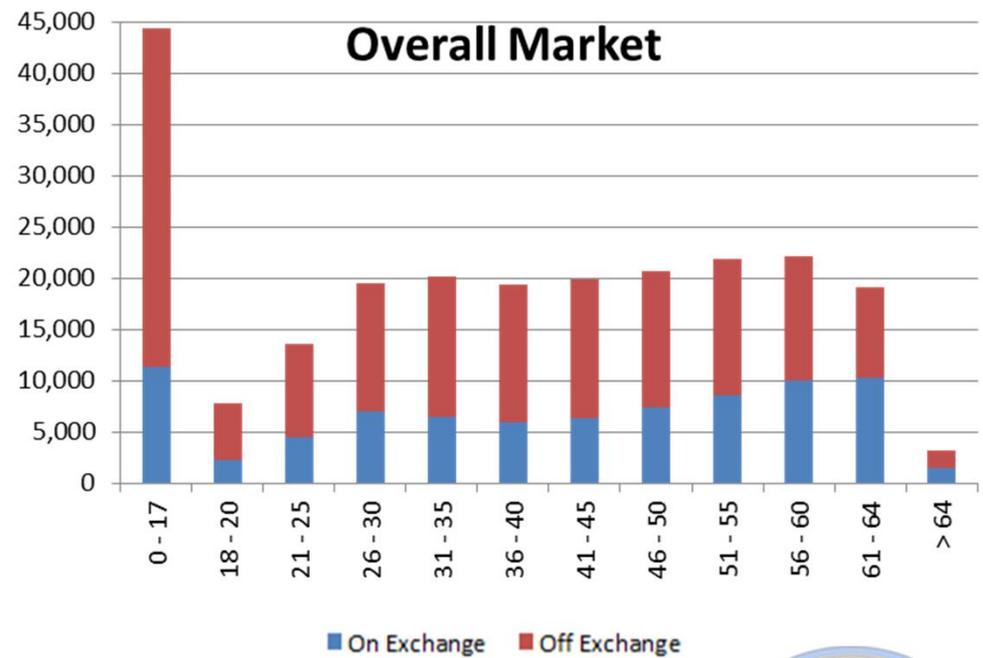
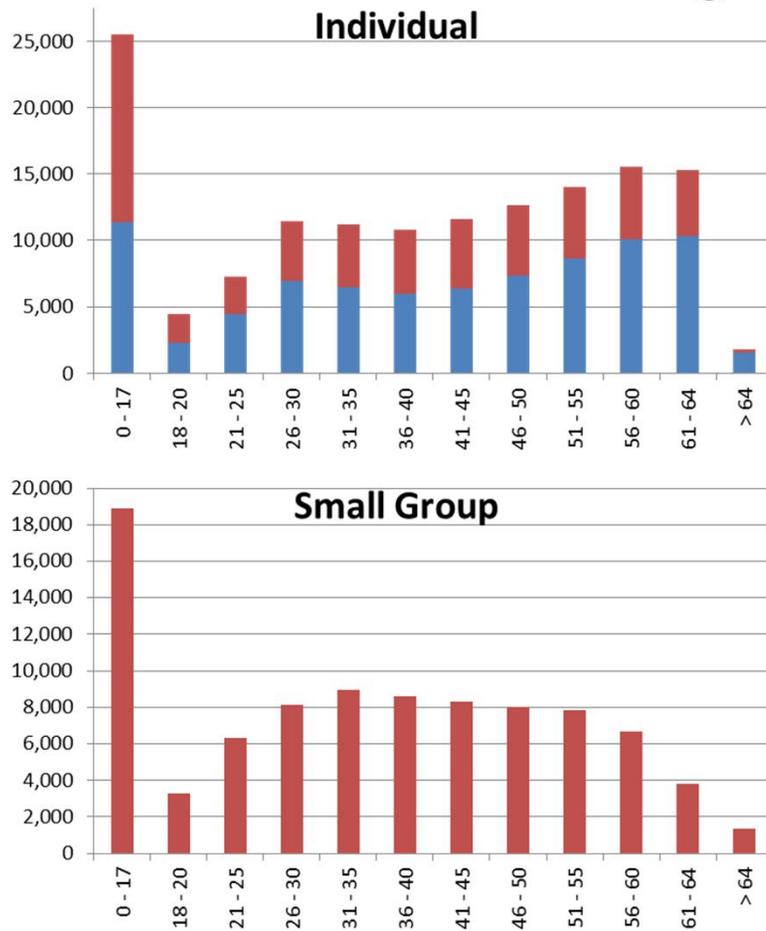
- 231,631 covered lives in Nevada are impacted by the Network Adequacy Standards
- 141,411 in the Individual Market
- 90,220 in the Small Group Market



# Division of Insurance

## Nevada Covered Lives

### Age Demographics

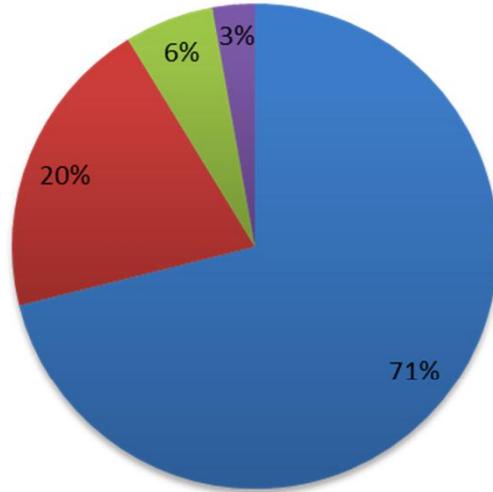


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## Nevada Covered Lives

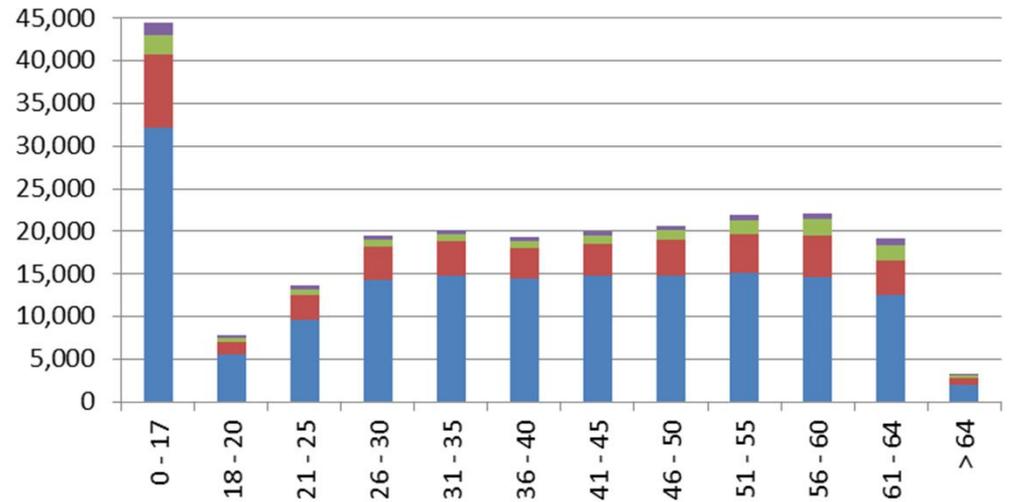
### Service Area Demographics

Covered Lives by Service Area



- Clark & Nye Counties
- Washoe County
- Carson, Storey, Douglas, & Lyon Counties
- All Other Counties

Covered Lives by Age & Service Area



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## Network Adequacy Analysis

Based on 2017 Requirements

Overall Service Area Adequacy							
Specialty Description	Percent with access Distance	Percent with access Time	Percent without access Distance	Percent without access Time	Distance	Time	Overall
Endocrinology	99.00	99.71	1.00	0.29	PASS	PASS	PASS
Hospitals	99.49	99.31	0.51	0.69	PASS	PASS	PASS
Infectious Diseases	98.70	99.10	1.30	0.90	PASS	PASS	PASS
Mental Health	99.83	99.34	0.17	0.66	PASS	PASS	PASS
Oncology - Medical & Surgical	97.37	97.47	2.63	2.53	PASS	PASS	PASS
Oncology (Radiation/Radiology)	98.98	99.21	1.02	0.79	PASS	PASS	PASS
Outpatient Dialysis	99.23	99.13	0.77	0.87	PASS	PASS	PASS
Primary Care	93.86	93.86	6.14	6.14	PASS	PASS	PASS
Rheumatology	95.98	96.97	4.02	3.03	PASS	PASS	PASS

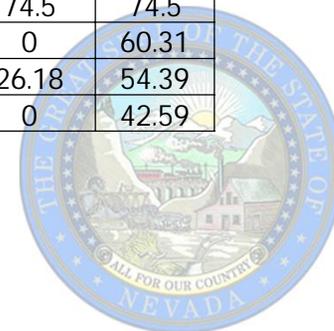
Service Area: State of Nevada



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## Network Adequacy Analysis by County Time/Distance Failures

Specialty Description	Specialty Code	County	County Classification	Radii in miles	Radii in minutes	Average Adequate Provider Count	Percent with access Distance	Percent with access Time
Endocrinology	12	Esmeralda	CEAC	130	145	1	0	35.32
Infectious Diseases	17	Esmeralda	CEAC	130	145	0	0	35.32
		Humboldt	CEAC	130	145	15	62.53	64.95
		Nye	CEAC	130	145	120	89.19	89.84
		White Pine	CEAC	130	145	0	0	0
Oncology - Medical & Surgical	21	Elko	CEAC	100	110	0	0.28	2.81
		Esmeralda	CEAC	100	110	0	0	0
Oncology (Radiation/Radiology)	22	Humboldt	CEAC	130	145	6	69.66	69.66
		White Pine	CEAC	130	145	0	0	2.35
Outpatient Dialysis	44	Esmeralda	CEAC	110	125	0	0	0
Rheumatology	31	Elko	CEAC	130	145	0	3.44	13.14
		Esmeralda	CEAC	130	145	0	0	13.26
		Eureka	CEAC	130	145	1	74.5	74.5
		Humboldt	CEAC	130	145	8	0	60.31
		Lincoln	CEAC	130	145	18	26.18	54.39
		White Pine	CEAC	130	145	0	0	42.59



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## Network Adequacy Analysis

### Additional Provider Standards

A request was submitted to the Division of Insurance to analyze the network adequacy of the following additional providers using the metrics listed below.

Specialty	Specialty Codes	Metro		Micro		Rural		CEAC	
		Max Time (Mins)	Max Distance (Miles)						
Pediatrics	101	15	10	30	20	40	30	70	60
Cardiovascular Disease	008	60	40	100	75	110	90	145	130
Gastroenterology	014	60	40	100	75	110	90	145	130
Pulmonology	030	60	40	100	75	110	90	145	130
Home Health	055 & 056	60	40	100	75	110	90	145	130



# Division of Insurance

## Network Adequacy Analysis

### Additional Provider Standards

Overall Service Area Adequacy							
Specialty Description	Percent with access Distance	Percent with access Time	Percent without access Distance	Percent without access Time	Distance	Time	Overall
Home Health	99.73	99.85	0.27	0.15	PASS	PASS	PASS
Pulmonology	98.23	98.36	1.77	1.64	PASS	PASS	PASS
Gastroenterology	98.68	99.30	1.32	0.70	PASS	PASS	PASS
Cardiovascular Disease	99.64	99.69	0.36	0.31	PASS	PASS	PASS
Pediatrics	93.15	89.84	6.85	10.16	PASS	<b>FAIL</b>	PASS

Service Area: State of Nevada

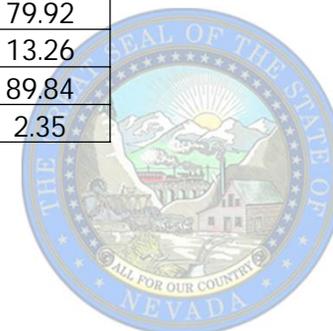


# Division of Insurance

## Network Adequacy Analysis

### Additional Provider Standards - Time/Distance Failures

Specialty Description	Specialty Codes	County	County Classification	Radii in miles	Radii in minutes	Percent with access Distance	Percent with access Time
Cardiovascular Disease	8	Churchill	CEAC	130	145	75	75
Gastroenterology	14	White Pine	CEAC	130	145	0	0
Home Health	055 & 056	Esmeralda	CEAC	130	145	0	48.57
Pediatrics	101	Esmeralda	CEAC	60	70	0	0
		Humboldt	CEAC	60	70	0	60.58
		Lander	CEAC	60	70	54.65	54.65
		Lincoln	CEAC	60	70	0	0
		Lyon	Micro	20	30	84.96	85.83
		Nye	CEAC	60	70	86.84	86.84
		Washoe	Metro	10	15	86.87	79.92
Pulmonology	30	Esmeralda	CEAC	130	145	0	13.26
		Nye	CEAC	130	145	89.84	89.84
		White Pine	CEAC	130	145	0	2.35



# Division of Insurance

## Essential Community Providers

ECP Major Category	Carson City	Churchill	Clark	Douglas	Elko	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral	Nye	Pershing	Washoe	White Pine	Total
Family Planning Providers	3	1	5	1	0	0	1	1	2	4	1	2	1	2	1	25
Federally Qualified Health Centers	2	0	10	0	4	2	0	1	0	0	0	1	0	8	0	28
Hospitals	1	1	10	1	1	0	1	1	1	1	1	2	1	2	1	25
Indian Health Service	0	2	3	1	7	0	1	2	0	1	1	0	1	7	2	28
Ryan White Providers	1	0	7	0	0	0	0	0	0	0	0	0	0	3	0	11
Other ECP Providers	4	2	12	5	3	0	3	4	3	12	3	4	3	6	3	67
<b>Total</b>	<b>11</b>	<b>6</b>	<b>47</b>	<b>8</b>	<b>15</b>	<b>2</b>	<b>6</b>	<b>9</b>	<b>6</b>	<b>18</b>	<b>6</b>	<b>9</b>	<b>6</b>	<b>28</b>	<b>7</b>	<b>184</b>



# Division of Insurance

## Actual Provider Counts

1. Actual count by County
  - a) Count of providers in each county, without accounting for Time and Distance Standards.
  - b) [http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life\\_and\\_Health/NV%20Contracted%20Provider%20Count.xlsx](http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life_and_Health/NV%20Contracted%20Provider%20Count.xlsx)



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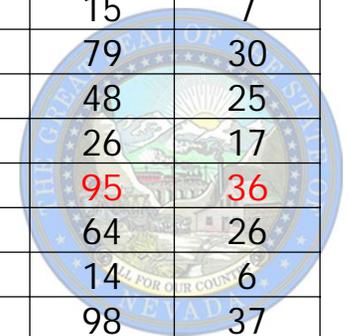
## Actual Provider Counts

Codes	Specialty Description	Carson City	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Total
001	General Practice	14	3	235	21	13	0	0	1	1	0	6	2	15	0	0	64	1	376
002	Family Medicine	115	44	1,670	136	31	0	8	25	8	20	102	14	62	39	9	930	22	3,235
003	Internal Medicine	153	30	2,453	133	39	0	0	35	2	11	43	19	70	4	2	905	12	3,911
005	Primary Care - Physician Assistant	37	42	1,159	56	23	0	4	5	1	0	69	3	40	2	15	497	5	1,958
006	Primary Care - Nurse Practitioner	34	29	704	55	16	0	3	2	0	7	52	6	23	0	4	399	5	1,339
012	Endocrinology	8	0	128	3	1	0	0	1	0	1	1	1	3	0	0	39	3	189
017	Infectious Diseases	2	0	133	2	1	0	0	0	0	1	0	0	1	0	0	58	0	198
021	Medical Oncology & Surgical Oncology	12	5	268	17	0	0	0	6	0	17	2	0	5	1	0	70	1	404
022	Radiation Oncology	9	0	291	3	0	0	0	0	1	0	3	1	0	0	0	28	0	336
029	Psychiatry	11	6	280	20	11	0	0	2	2	3	15	2	12	3	0	198	2	567
031	Rheumatology	1	0	41	4	0	0	0	0	0	0	0	0	0	0	0	33	0	79
102	Licensed Clinical Social Workers	34	6	583	17	12	0	0	7	2	9	8	0	13	1	0	243	6	941
103	Psychology	34	3	387	20	13	0	0	5	0	4	5	2	10	0	0	283	2	768
040	General Acute Care Hospital	13	5	113	22	10	0	0	7	6	7	5	5	3	5	0	43	6	250
043	Critical Care Services - Intensive Care Units (ICU)	1	0	20	2	0	0	0	1	0	2	0	0	1	0	0	3	0	30
044	Outpatient Dialysis	9	3	77	5	5	0	0	2	0	5	0	0	4	0	0	20	2	132

# Division of Insurance

## Adequate Provider Counts

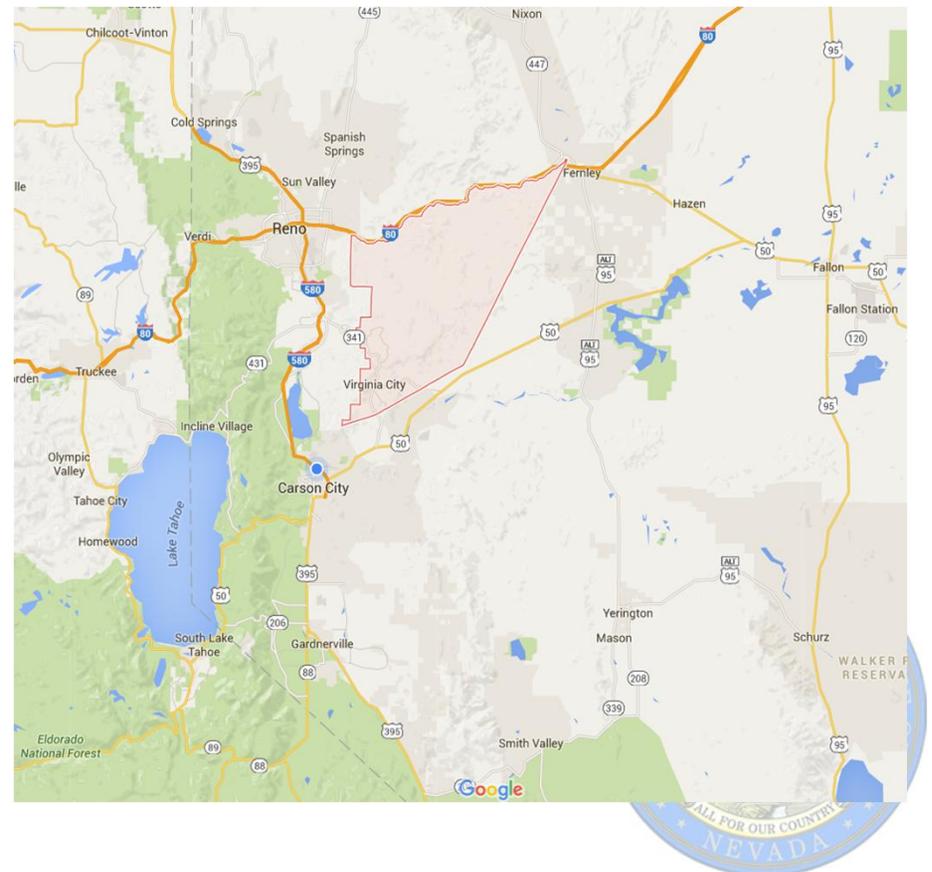
County	Primary Care	Endocrinology	Infectious Diseases	Mental Health	Oncology - Medical & Surgical	Oncology (Radiation / Radiology)	Rheumatology	Hospitals	Outpatient Dialysis
	Population Weighted Average								
Lincoln County	6	57	61	192	53	143	18	25	23
Nye County	2,529	117	120	1,108	237	259	37	116	71
Clark County	1,868	121	124	1,143	247	273	39	119	71
Esmeralda County	3	1	0	4	0	1	0	2	0
White Pine County	43	3	0	10	1	0	0	7	2
Lander County	65	2	1	40	2	1	1	21	7
Eureka County	42	3	1	39	1	1	1	16	7
Washoe County	1,345	49	60	755	78	40	35	56	26
Lyon County	173	51	61	544	62	44	37	77	30
Humboldt County	73	11	15	16	3	6	8	15	7
Douglas County	453	51	58	499	60	42	36	79	30
Pershing County	203	46	60	400	45	39	35	48	25
Mineral County	149	48	58	178	22	42	35	26	17
Storey County	2,959	53	61	903	104	44	38	95	36
Carson City	314	52	60	640	75	42	37	64	26
Elko County	101	2	1	34	0	1	0	14	6
Churchill County	1,556	54	61	902	105	45	39	98	37



# Division of Insurance

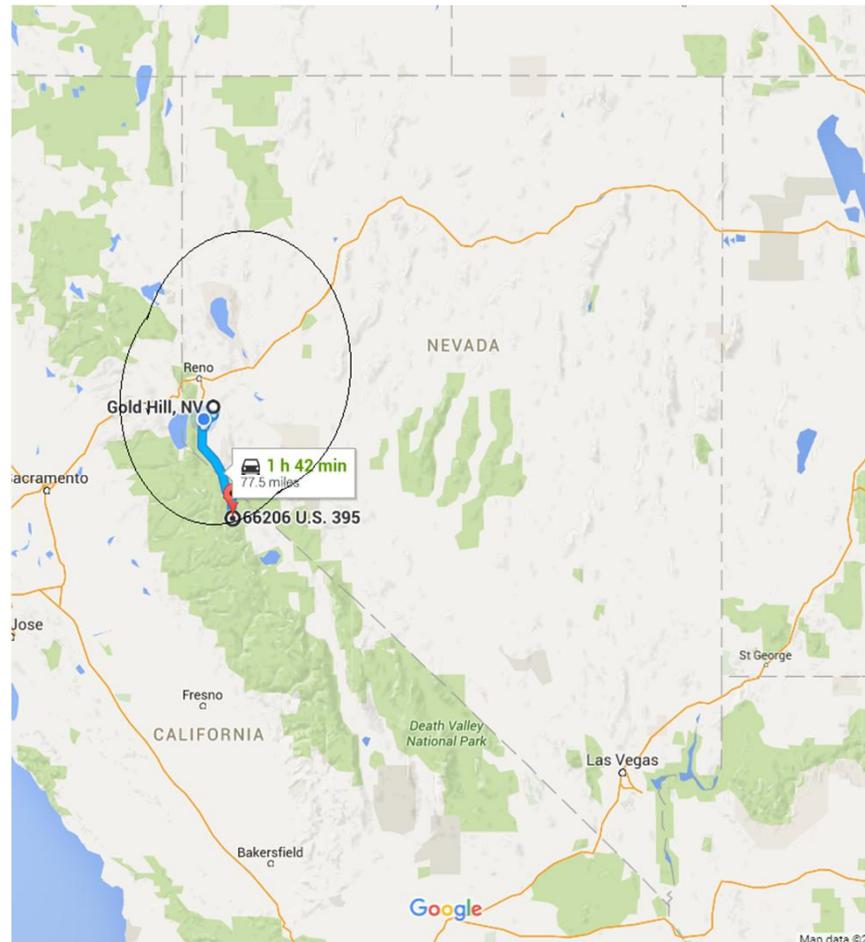
## Adequate Provider Counts

1. Adequate by County
  - a) Average count of providers in each county, accounting for Time and Distance Standards set by CMS.
  - b) So looking at an example, for Rheumatologists in Storey County, we are counting all the Rheumatologists within 90 miles and 110 minutes of Storey County.
  - c) [http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life and Health/Network%20Adequacy%20Analysis%20by%20County.pdf](http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life%20and%20Health/Network%20Adequacy%20Analysis%20by%20County.pdf)



# Division of Insurance

## Adequate Provider Counts



# Division of Insurance

## Comparing the Actual vs. Adequate Provider Counts for Storey County

Specialty Description	Actual	Adequate
Primary Care	30	2,959
Endocrinology	0	53
Infectious Diseases	0	61
Medical Oncology & Surgical Oncology	0	104
Radiation Oncology	0	44
Mental	0	903
Rheumatology	0	38
Hospitals	0	95
Outpatient Dialysis	0	36
Total	30	4,293



# Division of Insurance

## Count of Autism providers by County

1. Data Sources:
  - a) State of Nevada Board of Psychological Examiners
  - b) Data submitted by carriers of contracted Autism providers; and
  - c) Data collected by the Behavior Analyst Certification Board.
2. The providers that get counted as Autism Providers are:
  - a) Psychologists
  - b) Board Certified Behavior Analysts
  - c) Board Certified Assistant Behavior Analysts
  - d) Registered Behavior Technicians
  - e) Autism/ABA Agencies
3. [http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life\\_and\\_Health/NV%20Autism%20Provider%20Count.pdf](http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life_and_Health/NV%20Autism%20Provider%20Count.pdf)



# Division of Insurance

## NV Declaration document

1. A blank version of the Nevada Declaration Document is provided on the website:  
[http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life\\_and\\_Health/NA%20NV%20Network%20Adequacy%20Declaration%202017.pdf](http://doi.nv.gov/uploadedFiles/doi.nv.gov/Content/Insurers/Life_and_Health/NA%20NV%20Network%20Adequacy%20Declaration%202017.pdf)
2. Along with this document they provide a list of Telehealth and Autism providers.



# Division of Insurance

## Questions

