## Oregon Vedica Vlarijuana Program Statistical Snapshot January 2018

PUBLIC HEALTH DIVISION
Oregon Medical Marijuana Program

# OREGON MEDICAL MARIJUANA PROGRAM STATISTICAL SNAPSHOT JANUARY, 2018

(REVISED 01/23/2018)



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## OREGON MEDICAL MARIJUANA PROGRAM STATISTICAL SNAPSHOT JANUARY 2018

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## Patients, Caregivers, Growers and Grow Sites<sup>1</sup>

	Patients	Caregivers	Growers	Grow Sites
Mailing Address in OR	50,339	19,890	25,576	20,025
Mailing Address Outside OR	61	140	39	N/A
Total	50,400	20,030	25,615	20,025

## Patients, Caregivers, Growers and Grow Sites by Oregon County<sup>1</sup>

	Patients	Caregivers	Growers	Grow Sites
BAKER	201	79	123	100
BENTON	662	323	296	238
CLACKAMAS	3,312	1,616	1,736	1,476
CLATSOP	460	188	189	164
COLUMBIA	545	260	360	299
COOS	790	306	454	384
CROOK	307	142	156	149
CURRY	494	179	246	187
DESCHUTES	2,693	1,276	1,247	984
DOUGLAS	1,972	697	1,325	1,070
GRANT	99	53	< 50	< 50
HARNEY	52	< 50	< 50	< 50
HOOD RIVER	202	105	122	95
JACKSON	7,452	1,914	4,016	2,698
JEFFERSON	263	137	127	122
JOSEPHINE	5894	1292	3710	2536
KLAMATH	930	362	531	433
LAKE	97	< 50	52	53
LANE	5,343	1,928	2,681	2,232
LINCOLN	1,103	532	307	264
LINN	1,384	732	760	631
MALHEUR	462	220	302	233
MARION	2,431	1,213	1,096	954
MORROW	< 50	< 50	< 50	< 50
MULTNOMAH	7,049	3,256	2,782	2,231
POLK	783	389	410	345
TILLAMOOK	383	162	175	160
UMATILLA	344	173	226	189
UNION	346	141	153	130
WALLOWA	67	< 50	< 50	< 50
WASCO	264	148	175	158
WASHINGTON	3,033	1,542	1,221	996
YAMHILL	826	382	410	350
Combined total for GILLIAM, SHERMAN, & WHEELER	< 50	< 50	< 50	< 50
Outside of Oregon	61	140	39	N/A

#### **Patients, Caregivers and Growers Outside of Oregon**

State	Patients	Caregivers	Growers
AK	0	0	1
AL	1	0	0
AR	0	1	0
AZ	3	4	0
CA	19	20	12
CO	0	2	0
FL	2	5	6
GU	0	1	0
HI	1	1	0
ID	3	14	5
IL	1	1	0
KS	0	1	0
MA	1	0	0
MD	0	1	0

State	Patients	Caregivers	Growers
MI	0	1	0
MO	0	1	0
MT	2	0	1
NC	1	1	0
NJ	0	1	0
NV	3	6	1
NY	1	1	0
ОН	0	1	1
PA	0	1	0
TX	2	1	1
UT	0	0	1
VA	1	1	0
WA	18	74	10
WI	2	0	0
Total	61	140	39

#### Patients by Age Range (not all are 5-year increments)

Patient Age Range	Count	Percentage
0 – 10	89	0.2%
11 – 15	91	0.2%
16 – 17	71	0.1%
18 - 20	718	1.4%
21 - 24	1,719	3.4%
25 - 29	3,609	7.1%
30 – 34	4,551	9.0%
35 – 39	4,883	9.7%
40 – 44	4,290	8.5%

Patient Age Range	Count	Percentage
45 – 49	4,303	8.5%
50 – 54	4,371	8.6%
55 – 59	5,945	11.8%
60 – 64	6,337	12.5%
65 – 69	5,372	10.6%
70 - 74	2,691	5.3%
75 – 79	957	1.9%
80 +	541	1.1%
Total	50,583	100%

### Patients, Caregivers and Growers by Gender

	Patients	Caregivers	Growers
Male	57%	52%	65%
Female	43%	48%	35%

## Patients by Condition<sup>2</sup>

	Count of	Percentage of
Condition	Reporting	Reporting
	Patients	Patients
Severe Pain	44,713	88.4%
Spasms	10,464	20.7%
Nausea	5,416	10.7%
PTSD	4,752	9.4%
Cancer	3,108	6.1%
Neurological	1,753	3.5%
Seizures	1,349	2.7%
Glaucoma	741	1.5%
Cachexia	687	1.4%
HIV/AIDS	436	0.9%

#### **Minor Patients**

Minor Patient Age Range	Count
0 - 10	89
11 – 15	91
16 – 17	71
Total	251

## Minor Patients by Condition<sup>2</sup>

	Count of	Percentage of
Condition	Reporting	Reporting
	Minor Patients	Minor Patients
Seizures	102	40.6%
Severe Pain	93	37.1%
Neurological	47	18.7%
Nausea	37	14.7%
Spasms	33	13.1%
PTSD	21	8.4%
Cancer	13	5.2%
Cachexia	9	3.6%
Glaucoma, HIV/AIDS	0	0.0%

#### **Caregivers with Multiple Patients**

A caregiver must be 18 years or older and one individual may be designated by multiple patients. There are 20,140 caregivers designated by 22,078 patients.

Caregivers per	Patient <sup>3</sup>
19,144	1
621	2
202	3
68	4
34	1 2 3 4 5 6 7
22	6
12	
11	8 9
3	9
3 5	10
6	11
1	12
1	13
1 2 3	14
3	15
1	17
1	18
1	20
1	21
1	23
20,140	22,078
No Caregiver	<b>22,078</b> 28,505

"There are 19,144 caregivers with one patient each, 621 caregivers with two patients each ... there is one caregiver with 21 patients, and one caregiver with 23 patients.

There are 28,505 patients with no caregiver designated."

#### **Growers with Multiple Patients**

A grower must be 21 years or older and one individual may grow for a maximum of four patients concurrently. There are 25,483 growers designated by 33,665 patients.

Growers per	Patient <sup>3</sup>
20,828	1
2,171	2
1,441	3
1,043	4
25,483	33,665
No Grower	16,918

"There are 20,828 growers growing for one patient each, 2,171 growers growing for two patients each, 1,441 growers growing for three patients each, and 1,043 growers growing for four patients each.

There are 16,918 patients with no grower designated."

#### Patients per Grow Site Address<sup>4</sup>

There are 20,081 grow site addresses designated by 33,630 patients. .

	1
Patients	Grow Site
per <sup>3</sup>	Address
1	14,019
2	3,240
3	986
4	635
5	425
6	304
7	246
8	171
9	23
10	10

Patients	Grow Site
per <sup>3</sup>	Address
11	8
12	3
13	3
14	3
15	1
16	2
17	1
18	1
33,630	20,081
16,953	No Grow Site

"There are 14,019 grow site addresses with one registered patient, there are 3,240 grow site addresses with two registered patients ... there is one grow site address with 17 registered patients, and one grow site address with 18 registered patients.

There are 16,953 patients with no grow site address designated."

#### **Physicians Associated with Patients**

On 01/03/2018, there were **1,639** physicians associated with patients.

There were 304 patients exempt from submitting medical documentation under ORS 475B.787 (11)<sup>5</sup>

#### Physicians by Total Patient Applications<sup>6</sup>

Patient Range Count	Count of Patients in Range	Physicians
1 - 449	14,518	1,616
≥ 450	36,588	23

"There are 1,616 physicians who are currently serving with between one and 449 patients, and account for 14,518 (28%) of applications. There are 23 physicians currently associated with 450 or more patients, and account for 36,588 (72%) of applications."

## Reduced Card Application Fee Eligibility by Year<sup>7</sup>

	No Reduced Fee Eligibility	SNAP	ОНР	SSI	VET
2012	60%	32%	2%	6%	N/A
2013	62%	28%	5%	6%	N/A
2014	56%	14%	22%	7%	1%
2015	56%	12%	25%	6%	1%
2016	52%	10%	25%	5%	8%
2017	49%	9%	25%	5%	12%

## **Annual Participant Fluctuation<sup>8</sup>**

	Pat	ients	Care	givers	Grow	ers	Grow	v Sites
01/2015	70,139	-	35,064	-	46,601	-	35,765	-
01/2016	77,155	+10%	35,736	+2%	46,812	+0.5%	32,171	-10%
01/2017	67,141	-13%	28,368	-21%	36,354	-22%	26,631	-17%
01/2018	50,400	-25%	20,030	-29%	25,615	-30%	20,025	-25%

## Dispensaries by Oregon County<sup>9</sup>

CLACKAMAS	1
CROOK	1
GRANT	1
JACKSON	2
JOSEPHINE	1
KLAMATH	1
LANE	2
LINCOLN	2
LINN	1
MULTNOMAH	1
UNION	2
WASHINGTON	1
TOTAL	16

## Dispensary Applications Received by Year<sup>10</sup>

	New	Renewal	Total
2014 Partial (3/14 – 12/14)	623	0	623
2015	522	229	751
2016	118	328	446
2017	12	16	28

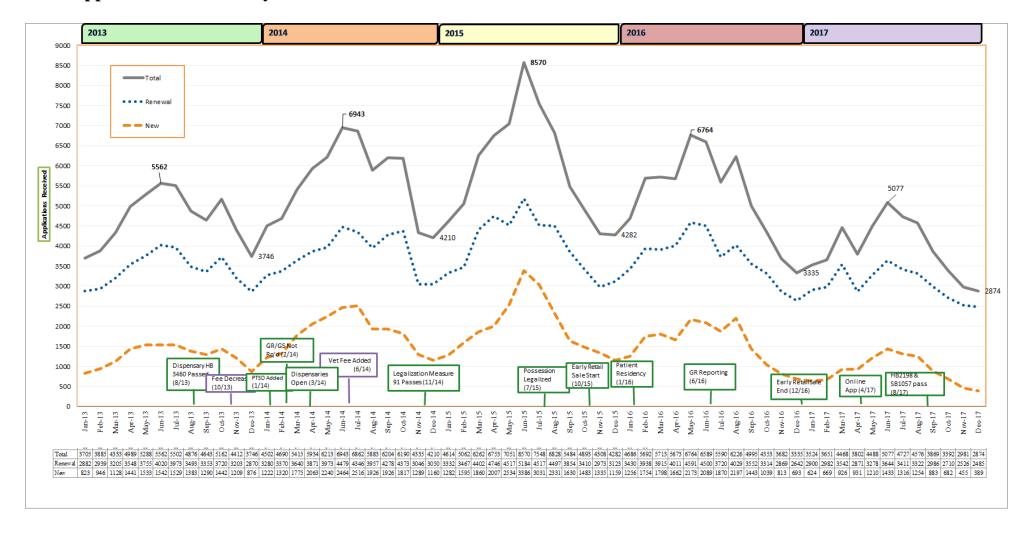
## **Processing Sites by Oregon County**<sup>11</sup>

JACKSON	1
JOSEPHINE	2
LANE	1
LINCOLN	1
MARION	1
MULTNOMAH	3
POLK	1
TILLAMOOK	1
WASHINGTON	2
TOTAL	13

## **Processing Site Applications Received by Year<sup>9</sup>**

	New	Renewal	Total
2016 Partial (4/16 – 12/16)	322	0	322
2017	18	1	19

#### **Card Applications Received by Year**



#### **Data Notes:**

- <sup>1</sup> Participant counts are based on unique combinations of person, role (patient, caregiver, grower) and mailing address county. If one person is the caregiver for three patients and has a mailing county of Multnomah on all three patient applications, he or she would be counted once as a caregiver in Multnomah County. If one person is a caregiver for three patients and has Multnomah as a mailing address on one patient application and Clackamas on the other two patient applications, he or she would be counted once as a caregiver in Multnomah County, and once as a caregiver in Clackamas County.
  - Grow site address counts are based on unique addresses (street address and county). If one address is designated as the grow site for three patients, it will be counted once.
  - If a participant or grow site does not have a county designated, it will not be counted.
- <sup>2</sup> Conditions are not mutually exclusive; one patient may report one or more conditions. Used Patients by Age Range total to obtain percentage.
- <sup>3</sup> Patient count obtained by multiplying the number of patients by the number of caregivers, growers or grow site addresses, as applicable, and summing up the total. Used Patient by Age Range total to obtain patients without caregivers or growers.
- <sup>4</sup> Count may contain duplicate grow site addresses. OMMP Grow site addresses were migrated to a new database (OMMG) in 02/2016. An initial deduplication of addresses was deployed in 10/2016 which consolidated exact duplicate addresses and patient counts.
- <sup>5</sup> Renewing patients are not required to submit medical documentation if they are a US service disabled veteran who has been assigned a total and permanent disability rating for compensation that rates the veteran as unable to secure or follow a substantially gainful occupation as a result of service connected disability or has a USVA total disability rating of 100% and received an honorable discharge. See ORS 475B.797(11).
- <sup>6</sup> Count may contain duplicate patients if a patient has both active cards and a pending renewal application.
- <sup>7</sup> OMMP application fee types and current amounts are as follows:
  - "No Reduced Fee": No reduced fee proof is submitted with the application. Fee is \$200.
  - "SNAP": Acceptable Oregon Supplemental Nutrition Assistance Program proof is submitted with the application. Fee is **\$60**.
  - "OHP": Acceptable Oregon Health Plan proof is submitted with the application. Fee is \$50.
  - "SSI": Acceptable Supplemental Security Income proof is submitted with the application. Fee is \$20.
  - "VET": Proof of having served in the US armed forces is submitted with the application. Fee is \$20. Percentages from 2012 through 2015 rounded in 01/2018 Snapshot.
- <sup>8</sup> Shows an annual increase/decrease from the prior year time frame for all participant-types.
- <sup>9</sup> Compiled 01/19/2018 from:

http://www.oregon.gov/oha/PH/DiseasesConditions/ChronicDisease/MedicalMarijuanaProgram/Pages/dispensary-directory.aspx

- <sup>10</sup> Count includes all applications received with payment. Not all received applications are approved.
- <sup>11</sup> Compiled 01/19/2017 from:

http://www.oregon.gov/oha/PH/DISEASESCONDITIONS/CHRONICDISEASE/MEDICALMARIJUANAPROGRAM/Pages/processors.aspx

Statistics compiled 01/03/18

There will be natural fluctuations in statistical totals due to workflow and timing of compilation.



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