

STATE OF HAWAII DEPARTMENT OF HEALTH

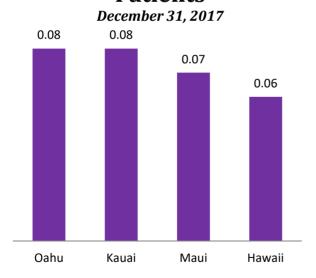
4348 Waialae Avenue, #648 Honolulu, Hawaii 96816



Medical Cannabis (329) Registry Program The following data is valid for December 31, 2017

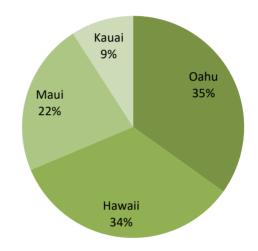
Patient & Caregiver Distribution by County December 31, 2017				
County	Patient	Caregiver		
Oahu	6,927	548		
Hawaii	6,707	434		
Maui	4,416	293		
Kauai	1,808	145		
Total	19,858*	1,420		

Number of Caregivers as % of County Patients



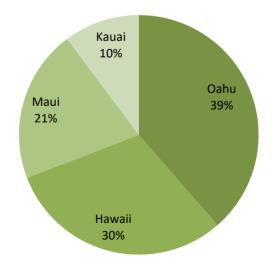
Number of Patients as % of Total

December 31, 2017



Number of Caregivers as % of Total Caregivers

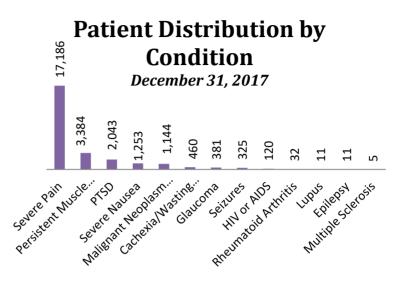
December 31, 2017



^{*120} different physicians and 13 APRNs certified the 19,858 patients that were valid on December 31, 2017 Page 1 of 3

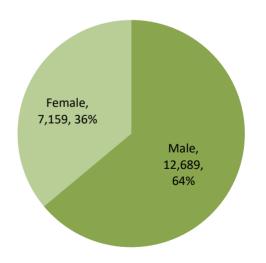
Patient Distribution by Condition				
	Patient			
Condition Name	Count	%		
Severe Pain	17,186	65%		
Persistent Muscle				
Spasms	3,384	13%		
PTSD	2,043	8%		
Severe Nausea	1,253	5%		
Malignant				
Neoplasm				
(Cancer)	1,144	4%		
Cachexia/Wasting				
Syndrome	460	2%		
Glaucoma	381	1%		
Seizures	325	1%		
HIV or AIDS	120	0.46%		
Arthritis	32	0.12%		
Lupus	11	0.04%		
Epilepsy	11	0.04%		
Multiple Sclerosis	5	0.02%		
	26,355	**		

Patient Distribution by Gender				
	Gender			
Gender	Count	%		
Male	12,689	63.90%		
Female	7,159	36.05%		
M to F	6	0.03%		
F To M	4	0.02%		
	19,858			



Patient Distribution by Gender

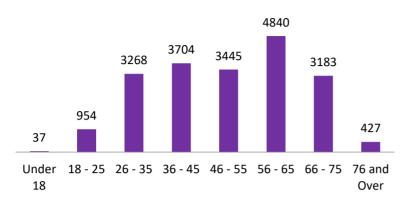
December 31, 2017



^{**}Patients may be diagnosed with more than one condition. Page 2 of 3

Patient Distribution by Age

December 31, 2017



Patient Distribution by Age December 31, 2017				
Age	Patient Patient	7017		
Range	Count	%		
Under 18	37	0.2%		
18 - 25	954	4.8%		
26 - 35	3,268	16.5%		
36 - 45	3,704	18.7%		
46 - 55	3,445	17.4%		
56 - 65	4,840	24.4%		
66 - 75	3,183	16.0%		
76 +	427	2.2%		
Total	19,858			

