

SUMMARY REPORT PROGRAM DATA 2008

Date: March 19, 2009

OREGON HOSPICE ASSOCIATION

Summary

	<u>Total</u>	<u>Mean</u>
Patients who were admitted this quarter	13458	72.7
Patients who died this quarter	12480	66.0
Referrals not admitted this quarter	3051	16.7
Non-death discharges this quarter	1739	9.2
Patients who revoked their Medicare benefits	480	2.6
Patients who revoked their OHP benefits	20	0.1

Only data on clients who died while in program was used for this summary report. When percentages are reported, the total may not add to 100% due to rounding. In 2008, 49 hospice programs provided data on individual client deaths. The total number of deaths was 12480. Number of deaths per quarter included: 3380 first quarter, 3292 second quarter, 2911 third quarter, and 2897 fourth quarter.

Physician Assisted Dying - 36 programs reported that clients requesting a lethal prescription were as follows:

Requested Lethal Prescription Before Admission	10 clients
Requested Lethal Prescription After Admission	13 clients

Of those clients requesting a lethal prescription, the status of their death was reported as follows:

Died Before 15-day Waiting Period	1 (4.3%)
Died as Result of Lethal Medication	15 (65.2%)

Diagnosis

The diagnoses of the clients were as follows:

1449 (11.6%)	Lung Cancer
734 (5.9%)	Gastrointestinal Cancer (Esophagus, Abdomen, Stomach, Colorectal, Anal)
350 (2.8%)	Breast Cancer
557 (4.5%)	Biliary Tract Cancer (Pancreatic, Gallbladder, Liver, Bile Duct)
261 (2.1%)	Gynecologic Cancer (Uterine, Cervical, Ovarian, Vulval)
135 (1.1%)	Lymphoma / Hodgkins
68 (0.5%)	Multiple Myeloma
85 (0.7%)	Melanoma
186 (1.5%)	Brain / Central Nervous System Cancer
134 (1.1%)	Blood Cancer (for example, Leukemia)
32 (0.3%)	Bone Cancer
98 (0.8%)	Face, Mouth, Ear, Neck, Throat Cancer
510 (4.1%)	Male Urogenital (Bladder, Prostrate, Kidney, Renal)
91 (0.7%)	Female Urogenital (Bladder, Kidney, Renal)
167 (1.3%)	Adenocarcinoma Unspecified
121 (1.0%)	Miscellaneous Cancer
4978 (39.9%)	Sub total - cancer
	Other diseases:
6 (0.0%)	HIV / AIDS
1469 (11.8%)	Heart Related Disease
848 (6.8%)	Respiratory Related Disease
216 (1.7%)	Neurological Related Disease (for example, Parkinsons, MS,)
53 (0.4%)	ALS
1357 (10.9%)	Dementia (for example, Alzheimers)
674 (5.4%)	Stroke
324 (2.6%)	Renal (Kidney) Disease / Failure
246 (2.0%)	Liver Disease / Failure
44 (0.4%)	Gastrointestinal Related Disease
1 (0.0%)	Diabetes
8 (0.1%)	Coma
2256 (18.1%)	Miscellaneous Disease
7502 (60.1%)	Sub total - other diseases

Age & Gender

The clients ranged in age from 0.01 to 111 years with a mean of 79.2 years (median 82.0 years). There were 5511 (44.2%) males and 6969 (55.8%) females.

Ethnic Background

The ethnic background of clients was as follows:

American Indian or Alaskan Native	45	(0.6%)
Asian or Pacific Islander	56	(0.7%)
Black not of Hispanic Origin	45	(0.6%)
Hispanic	101	(1.3%)
White not of Hispanic Origin	7433	(93.8%)
Other/Unknown	248	(3.1%)

Funding Resources

Programs identified the primary payor source they billed for the client and the reimbursement type as follows:

<u>Primary Payor Source</u>			<u>Reimbursement Type</u>		
Oregon Health Plan	429	(3.4%)	Per Diem	11699	(98.5%)
Medicare	10758	(86.2%)	Per Visit	119	(1.0%)
Insurance	1074	(8.6%)	Capitated	10	(0.1%)
Veterans Benefits	43	(0.3%)	Other	47	(0.4%)
Self Pay	87	(0.7%)			
Charity	89	(0.7%)			

Place of Death and Primary Caregiver

The place of death was as follows:

6723	(53.9%)	died at home
262	(2.1%)	died in a hospital
563	(4.5%)	died in an in-patient hospice
3298	(26.4%)	died in a foster home/residential care/assisted living
1481	(11.9%)	died in a nursing facility as resident
134	(1.1%)	died in a nursing facility as hospice admission
19	(0.2%)	other

The clients were cared for by the following:

3199	(27.0%)	spouse/partner
3696	(31.2%)	other family member
4482	(37.9%)	paid caregiver
194	(1.6%)	friend
264	(2.2%)	none

Type and Number of Visits

Programs reported the number of visits according to each of the following categories: registered nurse, home health aide, social worker, therapist, and physician. The mean number of visits, range, and number of clients reported on are provided below.

	<u>Mean</u>	<u>Range</u>	<u>Number</u>
Registered Nurse	14.7	0 to 594	11773
Home Health Aide	7.7	0 to 708	11773
Social Worker	3.8	0 to 196	11773
Therapist (PT/OT/Speech)	0.5	0 to 130	11773
Physician	0.4	0 to 46	11773

In addition, programs were asked whether the following services were utilized by their clients: lay volunteer, pastoral care, and homemaker.

		<u>Yes</u>		<u>No</u>
Lay Volunteers	2294	(19.5%)	9479	(80.5%)
Pastoral Care	6113	(51.9%)	5660	(48.1%)
Homemaker	220	(1.9%)	11553	(98.1%)

Other: 746 clients received other services (for example, acupuncture, dietitian, harpist, infusion, massage therapist).

Days of Care

The median number of days of care was 17.0. Programs reported on the days of care by residence and by level of care. The mean number of days, range, and number of clients reported on are provided below.

<u>Residence</u>	<u>Mean</u>	<u>Range</u>	<u>Number</u>
Home	31.5	0 to 1540	11549
In-Patient Hospice	0.4	0 to 141	11549
Foster Care/Residential Care/Assisted Living	19.0	0 to 1063	11549
Nursing Facility	6.5	0 to 1161	11549
TOTAL	57.0	0 to 1540	12480

<u>Level of Care</u>	<u>Mean</u>	<u>Range</u>	<u>Number</u>
Routine Home Care Days	56.4	0 to 1498	12480
General Acute Inpatient Days	0.5	0 to 141	12480
Respite Days in Nursing Facility or Hospital	0.1	0 to 93	12480
Respite Days at Home	0.0	0 to 5	12480
Continuous Care Days	0.0	0 to 6	12480
TOTAL	57.0	0 to 1540	12480

Pain Level and Patient Preferences

Programs reported on the level of pain on admission and after 48 hours. Programs also reported on the completion of POLST or comparable form.

	<u>Yes</u>		<u>No</u>
Pain level uncomfortable on admission	2335 (39.3%)	3601	(60.7%)
Pain level comfortable after 48 hours	4418 (86.4%)	697	(13.6%)
POLST/comparable form completed	7766 (91.8%)	692	(8.2%)
Did patient choose resuscitation	211 (2.7%)	7535	(97.3%)
Did patient choose comfort measures only	5370 (90.6%)	555	(9.4%)
Did patient choose other choices	2121 (37.3%)	3560	(62.7%)
Were choices on POLST form respected	5721 (99.7%)	18	(0.3%)