

SUMMARY REPORT PROGRAM DATA 2005

Date: March 30, 2006

OREGON HOSPICE ASSOCIATION

Summary

	<u>Total</u>	<u>Mean</u>
Patients who died this year	10247	62.5
Referrals not admitted this year	1541	10.0
Non-death discharges this year	1151	7.0
Patients who revoked their Medicare benefits	284	1.8
Patients who revoked their OHP benefits	21	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 2005, 41 hospice programs provided data on individual client deaths. The total number of deaths was 10247. Number of deaths per quarter included: 2638 first quarter, 2540 second quarter, 2523 third quarter, and 2546 fourth quarter.

Diagnosis

The diagnoses of the clients were as follows:

1287	(12.6%)	Lung Cancer
615	(6.0%)	Gastrointestinal Cancer (Esophagus, Abdomen, Stomach, Colorectal, Anal)
268	(2.6%)	Breast Cancer
446	(4.4%)	Biliary Tract Cancer (Pancreatic, Gallbladder, Liver, Bile Duct)
225	(2.2%)	Gynecologic Cancer (Uterine, Cervical, Ovarian, Vulval)
164	(1.6%)	Lymphoma / Hodgkins
63	(0.6%)	Multiple Myeloma
75	(0.7%)	Melanoma
194	(1.9%)	Brain / Central Nervous System Cancer
110	(1.1%)	Blood Cancer (for example, Leukemia)
25	(0.2%)	Bone Cancer
94	(0.9%)	Face, Mouth, Ear, Neck, Throat Cancer
425	(4.2%)	Male Urogenital (Bladder, Prostrate, Kidney, Renal)
70	(0.7%)	Female Urogenital (Bladder, Kidney, Renal)
204	(2.0%)	Adenocarcinoma Unspecified
125	(1.2%)	Miscellaneous Cancer
4390	(42.8%)	Sub total - cancer
		Other diseases:
17	(0.2%)	HIV / AIDS
1168	(11.4%)	Heart Related Disease
674	(6.6%)	Respiratory Related Disease
114	(1.1%)	Neurological Related Disease (for example, Parkinsons, MS,)
43	(0.4%)	ALS
991	(9.7%)	Dementia (for example, Alzheimers)
567	(5.5%)	Stroke
263	(2.6%)	Renal (Kidney) Disease / Failure
175	(1.7%)	Liver Disease / Failure
55	(0.5%)	Gastrointestinal Related Disease
3	(0.0%)	Diabetes
9	(0.1%)	Coma
1778	(17.4%)	Miscellaneous Disease
5857	(57.2%)	Sub total - other diseases

Age & Gender

The clients ranged in age from 0.08 to 108 years with a mean of 78.2 years (median 81.0 years). There were 4497 (43.9%) males and 5750 (56.1%) females.

Ethnic Background

The ethnic background of clients was as follows:

American Indian or Alaskan Native	22	(0.3%)
Asian or Pacific Islander	55	(0.7%)
Black not of Hispanic Origin	35	(0.5%)
Hispanic	76	(1.0%)
White not of Hispanic Origin	6680	(90.5%)
Other/Unknown	515	(7.0%)

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	388	(3.8%)	Per Diem	8948	(98.3%)
Medicare	8779	(85.7%)	Per Visit	103	(1.1%)
Insurance	927	(9.0%)	Capitated	2	(0.0%)
Veterans Benefits	43	(0.4%)	Other	48	(0.5%)
Self Pay	41	(0.4%)			
Charity	69	(0.7%)			

Place of Death and Primary Caregiver

The place of death was as follows:

5463	(53.3%)	died at home
225	(2.2%)	died in a hospital
441	(4.3%)	died in an in-patient hospice
2653	(25.9%)	died in a foster home/residential care/assisted living
1276	(12.4%)	died in a nursing facility as resident
179	(1.8%)	died in a nursing facility as hospice admission
10	(0.1%)	other

The clients were cared for by the following:

2537	(27.9%)	spouse/partner
2947	(32.4%)	other family member
3293	(36.2%)	paid caregiver
196	(2.2%)	friend
128	(1.4%)	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	13.9	0 to 415	9792
Home Health Aide	6.2	0 to 366	9792
Social Worker	3.3	0 to 122	9792
Therapist (PT/OT/Speech)	0.6	0 to 274	9792
Physician	0.1	0 to 57	9792

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	1362	(13.9%)	8430	(86.1%)
Pastoral Care	3942	(40.3%)	5850	(59.7%)
Homemaker	218	(2.2%)	9574	(97.8%)

Other: 406 clients received other services (for example, acupuncture, dietitian, harpist, infusion, massage therapist).

Days of Care

The median number of days of care was 16.0. 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	30.5	0 to 1771	9249
In-Patient Hospice	0.5	0 to 64	9249
Foster Care/Residential Care/Assisted Living	13.2	0 to 1050	9249
Nursing Facility	5.0	0 to 650	9249
TOTAL	48.0	1 to 1771	10247

<u>Level of Care</u>	<u>Mean</u>	<u>Range</u>	<u>Number</u>
Routine Home Care Days	47.3	0 to 1771	10247
General Acute Inpatient Days	0.5	0 to 64	10247
Respite Days in Nursing Facility or Hospital	0.1	0 to 55	10247
Respite Days at Home	0.0	0 to 25	10247
Continuous Care Days	0.0	0 to 9	10247
TOTAL	48.0	1 to 1771	10247

Level of Pain

An optional item that some programs reported on was the level of pain on admission and after 3 to 5 days using a scale of 0 to 10 with "0" being no pain.

<u>Level of Pain</u>	<u>Number-No Pain</u>	<u>Mean</u>	<u>Total Number</u>
On Admission	1683	2.0	2970
After 3 to 5 Days	1731	1.1	2576

Physician Assisted Suicide

An optional item that some programs reported on was the request for physician assisted suicide according to the following categories. The number of clients reported on as not applicable (did not request physician assisted suicide) was 5413 (99.9%).

Those clients requesting a lethal prescription were as follows:

1	(0.0%)	Requested Lethal Prescription Before Admission
7	(0.1%)	Requested Lethal Prescription After Admission

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

0	(0.0%)	Died Before 15-day Waiting Period
2	(25.0%)	Died as Result of Lethal Medication