

SUMMARY REPORT PROGRAM DATA 2004

Date: June 18, 2005

OREGON HOSPICE ASSOCIATION

Summary

	<u>Total</u>	<u>Mean</u>
Patients who died this year	9702	61.4
Referrals not admitted this year	1637	11.1
Non-death discharges this year	1158	7.3
Patients who revoked their Medicare benefits	283	1.9
Patients who revoked their OHP benefits	16	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 2004, 40 hospice programs provided data on individual client deaths. The total number of deaths was 9702. Number of deaths per quarter included: 2447 first quarter, 2407 second quarter, 2362 third quarter, and 2486 fourth quarter.

Diagnosis

The diagnoses of the clients were as follows:

1265	(13.0%)	Lung Cancer
640	(6.6%)	Gastrointestinal Cancer (Esophagus, Abdomen, Stomach, Colorectal, Anal)
311	(3.2%)	Breast Cancer
461	(4.8%)	Biliary Tract Cancer (Pancreatic, Gallbladder, Liver, Bile Duct)
240	(2.5%)	Gynecologic Cancer (Uterine, Cervical, Ovarian, Vulval)
159	(1.6%)	Lymphoma / Hodgkins
56	(0.6%)	Multiple Myeloma
70	(0.7%)	Melanoma
174	(1.8%)	Brain / Central Nervous System Cancer
115	(1.2%)	Blood Cancer (for example, Leukemia)
22	(0.2%)	Bone Cancer
80	(0.8%)	Face, Mouth, Ear, Neck, Throat Cancer
393	(4.1%)	Male Urogenital (Bladder, Prostrate, Kidney, Renal)
78	(0.8%)	Female Urogenital (Bladder, Kidney, Renal)
156	(1.6%)	Adenocarcinoma Unspecified
113	(1.2%)	Miscellaneous Cancer
4333	(44.7%)	Sub total - cancer
		Other diseases:
7	(0.1%)	HIV / AIDS
1043	(10.8%)	Heart Related Disease
687	(7.1%)	Respiratory Related Disease
110	(1.1%)	Neurological Related Disease (for example, Parkinsons, MS,)
41	(0.4%)	ALS
819	(8.4%)	Dementia (for example, Alzheimers)
506	(5.2%)	Stroke
290	(3.0%)	Renal (Kidney) Disease / Failure
194	(2.0%)	Liver Disease / Failure
57	(0.6%)	Gastrointestinal Related Disease
1	(0.0%)	Diabetes
2	(0.0%)	Coma
1612	(16.6%)	Miscellaneous Disease
5369	(55.3%)	Sub total - other diseases

Age & Gender

The clients ranged in age from 0.01 to 108 years with a mean of 77.8 years (median 81.0 years). There were 4343 (44.8%) males and 5359 (55.2%) females.

Ethnic Background

The ethnic background of clients was as follows:

American Indian or Alaskan Native	29	(0.4%)
Asian or Pacific Islander	61	(0.9%)
Black not of Hispanic Origin	52	(0.8%)
Hispanic	75	(1.1%)
White not of Hispanic Origin	6328	(91.1%)
Other/Unknown	401	(5.8%)

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	371	(3.8%)	Per Diem	8432	(98.1%)
Medicare	8328	(85.8%)	Per Visit	119	(1.4%)
Insurance	876	(9.0%)	Capitated	5	(0.1%)
Veterans Benefits	38	(0.4%)	Other	40	(0.5%)
Self Pay	35	(0.4%)			
Charity	54	(0.6%)			

Place of Death and Primary Caregiver

The place of death was as follows:

5381	(55.5%)	died at home
159	(1.6%)	died in a hospital
501	(5.2%)	died in an in-patient hospice
2292	(23.6%)	died in a foster home/residential care/assisted living
1257	(13.0%)	died in a nursing home as resident
104	(1.1%)	died in a nursing home as hospice admission
8	(0.1%)	other

The clients were cared for by the following:

2453	(28.5%)	spouse/partner
2626	(30.6%)	other family member
3229	(37.6%)	paid caregiver
192	(2.2%)	friend
96	(1.1%)	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	13.4	0 to 402	9531
Home Health Aide	6.2	0 to 504	9531
Social Worker	3.4	0 to 159	9531
Therapist (PT/OT/Speech)	0.7	0 to 225	9531
Physician	0.1	0 to 32	9531

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	1252	(13.1%)	8279	(86.9%)
Pastoral Care	3655	(38.3%)	5876	(61.7%)
Homemaker	197	(2.1%)	9334	(97.9%)

Other: 201 clients received other services (for example, acupuncture, dietitian, harpist, infusion, massage therapist).

Days of Care

The median number of days of care was 15.0. 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	29.7	0 to 984	8611
In-Patient Hospice	0.5	0 to 91	8611
Foster Care/Residential Care/Assisted Living	12.4	0 to 863	8611
Nursing Home	4.9	0 to 918	8611
TOTAL	46.2	0 to 984	9702

<u>Level of Care</u>	<u>Mean</u>	<u>Range</u>	<u>Number</u>
Routine Home Care Days	45.3	0 to 984	9702
General Acute Inpatient Days	0.6	0 to 83	9702
Respite Days in Nursing Home or Hospital	0.2	0 to 162	9702
Respite Days at Home	0.0	0 to 10	9702
Continuous Care Days	0.0	0 to 10	9702
TOTAL	46.2	0 to 984	9702

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	1621	2.0	2865
After 3 to 5 Days	1701	1.0	2440

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 4215 (99.7%).

Those clients requesting a lethal prescription were as follows:

10	(0.2%)	Requested Lethal Prescription Before Admission
3	(0.1%)	Requested Lethal Prescription After Admission

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

3	(23.1%)	Died Before 15-day Waiting Period
5	(38.5%)	Died as Result of Lethal Medication