WEST VIRGINIA PALLIATIVE CARE TEAM REPORT

Prepared by: The Center for Health Services and Outcomes Research

January – December 2016

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2016 West Virginia Palliative Care Team Report

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The following report is based on data submitted by the Palliative Care Teams for completed consults during the period of January 1 through December 31, 2016.

Executive Summary

A total of 4848 individuals received in-patient Palliative Care Services during 2016.

Site	Total	%								
	n 2008	n 2009	n 2010	n 2011	n 2012	n 2013	n 2014	n 2015	n 2016	
Cabell-Huntington	202	207	116	145	218	328	319	453	634	13.1
Hospital										
Camden-Clark	0	4	0	0	0	0	28	232	22	0.5
Hospital										
Charleston Area	400	468	514	606	602	793	1044	1239	1221	25.2
Medical Center										
Davis Memorial	0	0	0	0	35	133	15	73	42	0.9
Hospital										
Fairmont General	41	28	9	16	20	33	59	61	42	0.9
Hospital										
Monongalia	0	0	0	0	0	0	0	0	0	
General Hospital										
Ohio Valley	0	0	0	0	0	0	0	0	0	
Medical Center										
Preston Memorial	0	0	0	0	0	0	0	0	0	
Hospital										
Princeton	0	0	0	0	0	0	0	0	0	
Community										
Hospital										
Raleigh General	0	0	0	0	0	0	0	0	0	
Hospital										
Raleigh Regional	0	0	0	0	0	0	0	0	0	
Cancer Center										
Reynolds	17	12	0	0	0	0	0	0	0	
Memorial Hospital										
St. Francis Hospital	0	0	0	0	0	4	16	27	266	5.5
St. Joseph's	3	0	10	0	2	3	1	1	1	0.02
Hospital										
St. Mary's Hospital	212	293	278	298	265	280	327	389	413	8.5
Thomas Memorial	415	401	465	400	460	469	584	598	604	12.5
Hospital										
United Hospital	45	36	34	23	58	180	155	133	194	4.0
Center										
West Virginia	334	462	575	703	876	1150	1128	1271	1409	29.1
University Hospital									(1215	
(Adult and									&	
Pediatric)									194)	
Total	1669	1911	2001	2191	2536	3373	3676	4477	4848	100.00

Characteristics of the individuals (Adult Patients only) followed by the Palliative Care Services include:

- 96.2% were White or Caucasian
- 51.9% of the patients were female
- 42.4% were married
- 28.1% were widowed
- Palliative care services provided care to patients in all 55 counties

Referral:

- There was a 8% increase in the total number of consults (Adult & Pediatric) from 2015 to 2016.
- The main reasons for consults were goal clarification (80.5%), psychological/spiritual support of patient/family (5.8%), pain and symptom management (12.0%), and disposition (1.7%).
- During goal clarification, 53.3% of the consults included a conversation about pain management.

Primary Diagnosis:

- Cancer represented the largest primary diagnosis (36.0%) followed by Pulmonary (16.7%) and Neurological (10.8%).
- 4175 consults (92.2%) had multiple chronic illnesses and of those 96.7% had more than 2 illnesses.

Resuscitation:

- At the completion of the palliative care consultation, 70.3% of the patients had Do Not Resuscitate (DNR) orders.
- 56.6% of the DNR orders were initiated by Palliative Care.

Advance Directives:

- 62.7% of the patients had a medical power of attorney (MPOA) appointed.
- Of the 2312 (50.3%) patients without decision-making capacity, 1230 (55.5%) had an MPOA, 922 (41.8%) had a health care surrogate (HCS), 806 (36.4%) had a living will, 725 (32.8%) had a POST Form and 51 (2.3%) had a legal guardian.
 - Of the 2312 without decision-making capacity:
 - 2022 (92.5%) had either an MPOA or HCS
 - 73 (3.3%) had neither an MPOA, HCS nor POST
 - 40 (1.8%) had both an MPOA and HCS
 - A total of 2158 (96.1%) patients without decision-making capacity had some form of advance directives and 87 (3.9%) had no advance directive.

- Of the 2057 (44.8%) patients with decision-making capacity, 1361 (72.6%) had an MPOA, 896 (48.0%) had a living will, 478 (25.9%) had a POST Form and 82 (4.5%) had a HCS.
 - Of the 2057 with decision-making capacity:
 - 1381 (75.7%) had either MPOA or HCS
 - 426 (23.3%) had neither an MPOA, HCS nor POST
 - 6 (0.3%) had a legal guardian
 - 12 (0.7%) had both an MPOA and HCS
 - A total of 1450 (76.2%) patients with decision-making capacity had some form of advance directives and 453 (23.8%) had no advance directive.
- A total of 227 (4.9%) patients had a status of "<u>undetermined decision</u> <u>making capacity</u>" and of those 45 (21.3%) <u>had no form of advance</u> <u>directives</u>.

Pain Assessment:

• The PAINAD Scale was used for 1678 (37.8%) patients and 2428 (54.7%) used the Numerical Rating Pain Scale.

Numeric Rating Scale

- Of the 2057 patients with decision making capacity at time of first visit 681 had Numerical Rating Pain Scale scores for both the initial assessment and 48-hour assessment.
- A decrease in pain from initial to 48-hour pain assessment was reported for 345 (50.7%) patients.
 - 82 (23.8%) reported a decrease in pain from Mild to None. 37 (10.7%) reported a decrease in pain from Moderate to None.
- An increase in pain from initial to 48-hour pain assessment was reported for 48 (7.1%) patients.
 - 11 (22.9%) reported an increase in pain from None to Mild. 3 (6.3%) reported an increase in pain from None to Severe.

PAINAD Rating Scale

- Of the 2312 patients <u>without decision making capacity</u> at time of first visit 525 had PAINAD Rating Pain Scale scores for both the initial assessment and 48-hour assessment.
- A decrease in pain from initial to 48-hour pain assessment was reported for 153 (29.1%) patients.
 - 103 (67.3%) reported a decrease in pain from Mild to None. 14 (9.2%) reported a decrease in pain from Moderate to None.
- An increase in pain from initial to 48-hour pain assessment was reported for 19 (3.6%) patients.
 - 7 (36.8%) reported an increase in pain from None to Mild. 0 reported an increase in pain from None to Moderate or None to Severe.

Treatments:

• See attached information and method for understanding the data on page 9.

Disposition:

- Of the 793 adults patients that died, 315 (41.0%) died in an acute care bed, 376 (49.0%) died in the ICU, 46 (6.0%) died in Hospice Inpatient and 0 (0%) died in SNU.
- At the time of discharge from the hospital or nursing home 793 (18.4%) adult patients died, 671 (15.5%) went home with Hospice, 502 (11.6%) went to a Hospice House, 499 (11.6%) were discharged home and 494 (11.4%) went to a Nursing Home/Skilled Nursing Facility.

Process Measures:

- For the 3213 patients admitted to the hospital, the following mean number of days was reported: Admission to Referral = 4.7 days, Referral to Discharge = 5.6 days, Referral to Death = 0.7 days.
- For those 5 patients admitted to nursing homes, the following mean number of days was reported: Admission to Referral = 10.2 days, Referral to Discharge = 15 days.
- A total of 1450 patients were discharged to a Hospice care setting. The following mean days were reported: Admission to Referral = 4.9 days, Referral to Discharge = 3.8 days.
- A total of 1311 patients were admitted to the ICU. The following mean days were reported: Admission to Referral = 6.2 days, Referral to Discharge = 4.3 days and Referral to Death = 1.2 days.

NOTE: Throughout the report you will notice that the totals do not always match the total number of patients. The reason is because data are missing. Missing data were checked.

PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

4653

Gender:		n	%
	Male	2237	48.11
	Female	2413	51.89
	Total	4650	100.00

Marital Status:	n	%
Single	688	14.92
Married	1953	42.36
Divorced	649	14.08
Separated	25	0.54
Widowed	1295	28.09
Total	4610	100.00

Pediatric:		n	%
	Yes	0	0.00
	No	4653	100.00
	Total	4653	100.00

County of Residence:			
In State:		n	%
	Barbour	47	1.10
	Berkeley	20	0.47
	Boone	116	2.71
	Braxton	30	0.70
	Brooke	3	0.07
	Cabell	406	9.50
	Calhoun	9	0.21
	Clay	51	1.19
	Doddridge	16	0.37
	Fayette	148	3.46
	Gilmer	14	0.33
	Grant	6	0.14
	Greenbrier	22	0.51
	Hampshire	2	0.05
	Hancock	2	0.05
	Hardy	8	0.19
	Harrison	198	4.63
	Jackson	75	1.75
	Jefferson	8	0.19
	Kanawha	1351	31.60
	Lewis	36	0.84
	Lincoln	99	2.32
	Logan	94	2.20
	Marion	186	4.35
	Marshall	19	0.44
	Mason	60	1.40
	McDowell	22	0.51
	Mercer	20	0.47
	MEICEI	20	0.47
Out of State:		n	%
Out of State.	Boyd, KY	23	6.08
	Carter, KY	13	3.44
	Elliott, KY	1	0.26
		1	0.26
	Floyd, KY	11	
	Greenup, KY		2.91
	Johnson, KY	1	0.26
	Lawrence, KY	15	3.97
	Magoffin, KY	0	0.00
	Martin, KY	0	0.00
	Other KY	18	4.76

nicity:		n	%		n	
	Black or African American	161	3.50	American Indian/Alaskan Native	2	
	White or Caucasian	4430	96.20	Hispanic or Spanish	5	
	Asian or Pacific Islander	7	0.15	Other	0	
				Total	4605	

Total 378

8.12

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	3696	80.49
Psych/spiritual support of pt/family	266	5.79
Pain and symptom management	550	11.98
Disposition	80	1.74
Total	4592	100.00

Reason for Consult: Was pain and symptom management discussed?						
	No	Yes	Total			
Goal clarification	1725	1971	3696			
%	46.67	53.33				
Psych/spiritual support of pt/family	141	125	266			
%	53.01	46.99				
Pain and symptom management	82	468	550			
%	14.91	85.09				
Disposition	37	43	80			
%	46.25	53.75				
Total	1985	2607	4592			
%	43.23	56.77				

Patient was admitted to:		n	%
	Hospital	3024	68.98
	Nursing Home/SNF	3	0.07
	ICU	1309	29.86
	SNU	7	0.16
	ED	41	0.94
	Other	0	0.00
	Total	4384	100.00

Consult Location:		n	%
Hospital fl	oor bed	2582	59.17
	ED	94	2.15
ICU/Ste	epdown	1678	38.45
Nursing Hor	ne/SNF	3	0.07
	SNU	7	0.16
	OB/L&D	0	0.00
	NICU	0	0.00
	PICU	0	0.00
Ped	ds Floor	0	0.00
	Total	4364	100.00

Primary Diagnosis:		n	%
	Cancer	1659	35.99
	Cardiac	457	9.91
	AIDS	10	0.22
	Kidney	165	3.58
	Pulmonary	771	16.72
	Liver	144	3.12
1	Neurological	499	10.82
Noncard	iac Vascular	61	1.32
	Dementia	224	4.86
Gene	eral disability	263	5.70
	Sepsis	219	4.75
Multi-c	organ failure	62	1.34
Pre	mature Birth	0	0.00
Н	eart Defects	0	0.00
Genetic	c Anomalies	9	0.20
Neural T	ube Defects	0	0.00
Dri	ug Addiction	2	0.04
Inter-Uterine F	etal Demise	0	0.00
	Trauma	65	1.41
Pre	e-term Labor	0	0.00

Did patient have multiple chronic linesses.			
		n	%
	Yes	4175	92.24
	No	351	7.76
	Total	4526	100.00

771 16.72	Pulmonary
144 3.12	Liver
499 10.82	Neurological
61 1.32	Noncardiac Vascular
224 4.86	Dementia
263 5.70	General disability
219 4.75	Sepsis
62 1.34	Multi-organ failure
0.00	Premature Birth
0.00	Heart Defects
9 0.20	Genetic Anomalies
0.00	Neural Tube Defects
2 0.04	Drug Addiction
0.00	Inter-Uterine Fetal Demise
65 1.41	Trauma
0.00	Pre-term Labor
4610 100.00	Total

Of the 4175 that had multiple illnesses, note the following:				
	n	%		
<=2	135	3.32		
>2	3935	96.68		
Total	4070	100.00		

PPS at first contact: (n=4624)			
	Average	33.9	
	Minimum	0	
	Maximum	110	

PPS Range		n	%
	< = 50	4105	88.81
	> = 51	517	11.19
	Total	4622	100.00

Symptoms at initial assessment: Those who reported	yes' the	y had thes
	n	%
Anorexia	765	16.44
Anxiety	655	14.08
Confusion related to dementia	548	11.78
Constipation	494	10.62
Cough	247	5.31
Delirium	243	5.22
Depression	336	7.22
Drowsiness	408	8.77
Dysphagia	511	10.98
Dyspnea	1517	32.60
Fatigue	2241	48.16
Would you be surprised if the patient died in the next y	ear?	
	n	%
Yes	180	3.93
No	4398	96.07
Total	4578	100.00

se who reported	d 'yes' the	ey had the	ese symptoms. P	Percentages are out of the total number of patients (4653).	
·	'n	%			
Anorexia	a 765	16.44		Insomnia	
Anxiet	y 655	14.08		Fever	
elated to dementia	a 548	11.78		Nausea	46
Constipation	ո 494	10.62		Pain	171
Cougl	ո 247	5.31		Best Sleep	6
Deliriun	1 243	5.22		Well-being	11
Depression	ո 336	7.22		Seizures	0
Drowsines	s 408	8.77		Weakness/fatigue	0
Dysphagia	a 511	10.98		No symptoms	205
Dyspnea	a 1517	32.60		No symptoms due to decreased LOC	631
Fatigue	2241	48.16			
_				Total	1112

Do Not Resuscitate:		n	%
	Yes	3081	70.29
	No	1302	29.71
	Total	4383	100.00
DNR Card:		n	%
	Yes	502	11.30
	No	3941	88.70
	Total	4443	100.00

DNR initiated by PCT:		n	%
	Yes	1725	56.58
	No	1324	43.42
	Total	3049	100.00
DNR Card initiated by PCT:		n	%
	Yes	407	82.06
	Yes No	407 89	82.06 17.94

Advanced Directives

Linday Wills		n	%
Living Will:			
	Yes	1797	41.51
	No	2532	58.49
	Total	4329	100.00
Medical Power Of Attorney:		n	%
	Yes	2723	62.68
	No	1621	37.32
	Total	4344	100.00
Health Care Surrogate:		n	%
	Yes	1066	24.84
	No	3226	75.16
	Total	4292	100.00
Legal Guardian:		n	%
	Yes	58	1.36
	No	4205	98.59
	Parent of Minor	2	0.05
	Total	4265	100.00
POST Form completed:		n	%
•	Yes	1234	28.66
	No	3072	71.34
	Total	4306	100.00
	rotar	.500	. 55.00

Living will initiated by PCT:		n	%
	Yes	350	19.85
	No	1413	80.15
	Total	1763	100.00
MPOA initiated by PCT:		n	%
	Yes	521	19.62
	No	2134	80.38
	Total	2655	100.00
HCS initiated by PCT:		n	%
	Yes	241	22.78
	No	817	77.22
	Total	1058	100.00
Legal Guardian initiated by PCT:		n	%
	Yes	3	6.82
	No	41	93.18
	Total	44	100.00
POST Form initiated by PCT:		n	%
	Yes	902	73.45
	No	326	26.55
	Total	1228	100.00

Yes 2057 44.76 No 2312 50.30 Unable to determine 227 4.94 Total 4596 100.00

Did patient have decision making capacity at time of first visit?

Of the 2312 patients WITHOUT decision making capacity the following advanced directives were noted:

No 1411 63.64	Living Will:	n	%
No 1411 63.64 Total 2217 100.00			,-
Total 2217 100.00			
Medical Power Of Attorney: n % Yes 1230 55.48 No 987 44.52 Total 2217 100.00 Health Care Surrogate: n % Yes 922 41.83 No 1282 58.17 Total 2204 100.00 Legal Guardian: n % Yes 51 2.32 No 2144 97.68 Parent of Minor 0 0.00 Total 2195 100.00 POST Form completed: n % Yes 725 32.75 No 1489 67.25 Total 2214 100.00 MPOA and Health Care Surrogate appointment: n % Both MPOA or HCS appointed 40 1.83 MPOA or HCS appointed 40 1.83 Neither MPOA or HCS appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34 <th>1.10</th> <th></th> <th></th>	1.10		
Yes 1230 55.48 No 987 44.52 Total 2217 100.00 Health Care Surrogate:	lotai	2217	100.00
Yes 1230 55.48 No 987 44.52 Total 2217 100.00 Health Care Surrogate:	Medical Power Of Attorney:	n	%
No 987			
Total 2217 100.00 Health Care Surrogate:			
Health Care Surrogate:	1.14		
Yes 922 41.83 No 1282 58.17 Total 2204 100.00	Total	2217	100.00
No 1282 58.17 Total 2204 100.00	Health Care Surrogate:	n	%
Total 2204 100.00	Yes	922	41.83
Legal Guardian: n % Yes 51 2.32 No 2144 97.68 Parent of Minor 0 0.00 Total 2195 100.00 POST Form completed: n % Yes 725 32.75 No 1489 67.25 Total 2214 100.00 MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed 40 1.83 MPOA or HCS appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34	No	1282	58.17
Yes 51 2.32	Total	2204	100.00
Yes 51 2.32			
No 2144 97.68 Parent of Minor	Legal Guardian:	n	%
Parent of Minor 0 0.00 Total 2195 100.00	Yes	51	2.32
POST Form completed: n % Yes 725 32.75 No 1489 67.25 Total 2214 100.00 MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed m % MPOA or HCS appointed 40 1.83 MPOA critical Guardian appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34	No	2144	97.68
POST Form completed: n % Yes 725 32.75 No 1489 67.25 Total 2214 100.00 MPOA and Health Care Surrogate appointments: Both MPOA and HCS appointed 40 1.83 MPOA or HCS appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34	Parent of Minor	0	0.00
Yes 725 32.75 No	Total	2195	100.00
Yes 725 32.75 No			
MPOA and Health Care Surrogate appointment: n ½ Both MPOA and HCS appointed 40 1.83 MPOA or HCS appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34			
Total 2214 100.00 MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed n % MPOA or HCS appointed 40 1.83 MPOA or HCS appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34	POST Form completed:	n	%
MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed n % MPOA or HCS appointed 40 1.83 MPOA or HCS appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34			
Both MPOA and HCS appointed 40 1.83	Yes	725	32.75
Both MPOA and HCS appointed 40 1.83	Yes No	725 1489	32.75 67.25
Both MPOA and HCS appointed	Yes No Total	725 1489	32.75 67.25
MPOA or HCS appointed 2022 92.50 Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34	Yes No Total	725 1489	32.75 67.25 100.00
Legal Guardian appointed 51 2.33 Neither MPOA or HCS appointed 73 3.34	Yes No Total MPOA and Health Care Surrogate appointment:	725 1489 2214	32.75 67.25 100.00
Neither MPOA or HCS appointed 73 3.34	Yes No Total MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	725 1489 2214	32.75 67.25 100.00
·	Yes No Total MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	725 1489 2214 n 40	32.75 67.25 100.00 % 1.83
Total 2186 100.00	Yes No Total MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed	725 1489 2214 n 40 2022	32.75 67.25 100.00 % 1.83 92.50
	Yes No Total MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed	725 1489 2214 n 40 2022 51	32.75 67.25 100.00 % 1.83 92.50 2.33

Living will initiated by PCT:		n	%
	Yes	31	3.89
	No	766	96.1
	Total	797	100.0
MPOA initiated by PCT:		n	%
•	Yes	61	5.0
	No	1146	94.9
	Total	1207	100.0
HCS initiated by PCT:		n	%
	Yes	219	23.9
	No	697	76.0
	Total	916	100.
Legal Guardian initiated by PCT:		n	%
	Yes	2	5.4
	No	35	94.5
	Total	37	100.
POST Form initiated by PCT:		n	%
•	Yes	520	71.9
	No	203	28.0
	Total	723	100.
Advance Directives of any kind appointed:		n	%
	Yes	2158	96.1
	No	87	3.8
	Total	2245	100.

Of the 2057 patients WITH decision making capacity the following advanced directives were noted:

Living Will:	n	%
Yes	896	48.04
No		51.96
Total		100.00
. 514		
Medical Power Of Attorney:	n	%
Yes	1361	72.59
No	514	27.41
Total	1875	100.00
Health Care Surrogate:	n	%
Yes	82	4.45
No	1762	95.55
Total	1844	100.00
Legal Guardian:	n	%
Yes	7	0.38
No		99.56
Parent of Minor		0.05
Total	1831	100.00
POST Form completed:	n	%
Yes	478	25.92
No	1366	74.08
Total	1844	100.00
MPOA and Health Care Surrogate appointment:		
	n	%
Both MPOA and HCS appointed	12	0.66
MPOA or HCS appointed	1381	75.67
Legal Guardian appointed	6	0.33
Neither MPOA or HCS appointed	426	23.34
Total	1825	100.00

Of the 227 patients WITH an undetermined decision	n mal	ina oona
MPOA and Health Care Surrogate appointment:	n	%
Both MPOA and HCS appointed	3	1.52
MPOA or HCS appointed	156	78.79
Legal Guardian appointed	0	0.00
Neither MPOA or HCS appointed	39	19.70
Total	198	100.00

Pain Scale used		
	n	%
Numerical Rating Scale	2428	54.67
PAINAD Scale	1678	37.78
PIPS (Premature Infants)	1	0.02
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	2	0.05
CPOT (Intubated patients Only)	332	7.48
Total	4441	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	1837	109	1946
	%	94.40	5.60	
W	ithout decision making capacity	463	1446	1909
	%	24.25	75.75	
	Total	2300	1555	3855
	%	59.66	40.34	

Overall - Regardless of Pain Scale Used

Of the 4653 patients, 1763 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

% 5.50 36.81 57.69 100.00
36.81 57.69
57.69
100.00
ed:
%
7.40
12.48
7.55
11.40
11.71
37.60

The difference in pain scores between the two	assessments	,	
vith 0's for both initial and 48 hour removed.		n	%
	Higher	97	11.59
	Lower	649	77.54
	No Change	91	10.87
	Total	837	100.00
Of the 97 patients that experienced a increase	•		ial
assessment to 48 hours, the following change	•		ial %
assessment to 48 hours, the following change	s were noted:		
assessment to 48 hours, the following change T	es were noted: ime1 /Time 2	n	%
assessment to 48 hours, the following change T	es were noted: ime1 /Time 2 None to Mild	n 31	<mark>%</mark> 31.96
ssessment to 48 hours, the following change T None No	es were noted: ime1 /Time 2 None to Mild e to Moderate	n 31 8	% 31.96 8.25
ussessment to 48 hours, the following change T None No Mile	es were noted: ime1 /Time 2 None to Mild e to Moderate one to Severe	n 31 8 4	% 31.96 8.25 4.12
ussessment to 48 hours, the following change T None No Milk	es were noted: ime1 /Time 2 None to Mild to Moderate one to Severe d to Moderate	n 31 8 4 13	% 31.96 8.25 4.12 13.40

Numerical Rating Scale Used

Of those 2057 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 681 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

6
)5
66
29
.00
,
46
46
46 39
46 39 70
6

The difference in pain scores between the two assessments.

with 0's for both initial and 48 hour rem	loved.	n	%
	Higher	48	10.79
	Lower	345	77.53
	No Change	52	11.69
	Total	445	100.00
Of the 48 patients that experienced a in	•	from init	tial
Of the 48 patients that experienced a ir assessment to 48 hours, the following	•	from init	tial %
•	changes were noted:		
•	changes were noted: Time1 /Time 2	n	%
•	changes were noted: Time1 /Time 2 None to Mild	n 11	<mark>%</mark> 22.92
•	changes were noted: Time1 /Time 2 None to Mild None to Moderate	n 11 3	% 22.92 6.25

Moderate to Severe

8.33

The difference in pain scores between the two assessments,

PAIN AD SCALE

Of those 2312 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 525 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

			/0
Hi	gher 1	9	3.62
Lo	ower 1	53	29.14
No Cha	ange 3	53	67.24
1	Total 5	25	100.00
Of those 153 patients with decrease in pain score	fue !!	ial	
of those 155 patients with decrease in pain score	Irom mi	liai	
assessment to 48 hours, the following pain score			i:
•	s were re		d: %
assessment to 48 hours, the following pain score	s were re ne 2	porte	
assessment to 48 hours, the following pain score Time1 /Tir	s were re ne 2 erate	ported n	%
assessment to 48 hours, the following pain score: Time1 /Tim Severe to Mode	s were re ne 2 erate Mild	<mark>ported</mark> n 0	% 0.00
assessment to 48 hours, the following pain score: Time1 /Tim Severe to Mode Severe to	s were reme 2 erate Mild None	ported n 0 5	% 0.00 3.27
assessment to 48 hours, the following pain score: Time1 /Tim Severe to Mode Severe to Severe to N	s were reme 2 erate Mild lone Mild 1	eported n 0 5	% 0.00 3.27 3.92

The difference in pain scores between the two assessments.

The difference in pain scores between the two assessments,						
with 0's for both initial and 48 hour removed.		n	%			
	Higher	19	10.22			
	Lower	153	82.26			
	No Change	14	7.53			
	Total	186	100.00			

Of the 19 patients that experienced a increase in pain score from initial assessment to 48 hours, the following changes were noted:					
	Time1 /Time 2	n	%		
'	None to Mild	7	36.84		
	None to Moderate	0	0.00		
	None to Severe	0	0.00		
	Mild to Moderate	5	26.32		
	Mild to Severe	1	5.26		
	Moderate to Severe	0	0.00		

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 1604 patients (87.94%) were receiving intravenous fluids, 220 (12.06%) were not using the intravenous fluids. Of the 1604 patients using IV fluids, 1414 (88.15%) discontinued use. Of the 220 patients not receiving IV fluids, 137 (62.27%) treatments were avoided.

Intravenous fluids	n	%
In use	1604	87.94
Not in use	220	12.06
In use and stopped	1414	88.15
Not in use and avoided	137	62.27
Intravenous antibiotics	n	%
In use	1513	81.48
Not in use	344	18.52
In use and stopped	1373	90.75
Not in use and avoided	158	45.93
Introvenous Vesenressers	_	0/
Intravenous Vasopressors	n 348	% 28.22
In use Not in use	885	71.78
In use and stopped	324	93.10
Not in use and avoided	562	63.50
rvot iii use anu avoided	302	03.50
TPN/PPN	n	%
In use	58	6.95
Not in use	777	93.05
In use and stopped	47	81.03
Not in use and avoided	433	55.73
Gastric feedings	n	%
Gastric feedings In use	n 361	% 30.11
In use	361	30.11
In use Not in use	361 838	30.11 69.89
In use Not in use In use and stopped Not in use and avoided	361 838 325	30.11 69.89 90.03 65.27
In use Not in use In use and stopped Not in use and avoided Dialysis	361 838 325 547	30.11 69.89 90.03 65.27
In use Not in use In use and stopped Not in use and avoided Dialysis In use	361 838 325 547 n 121	30.11 69.89 90.03 65.27 % 13.36
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	361 838 325 547 n 121 785	30.11 69.89 90.03 65.27 % 13.36 86.64
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use	361 838 325 547 n 121 785 95	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	361 838 325 547 n 121 785	30.11 69.89 90.03 65.27 % 13.36 86.64
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided	361 838 325 547 n 121 785 95 462	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs	361 838 325 547 n 121 785 95 462	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use	361 838 325 547 n 121 785 95 462 n 1783	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and avoided Dialysis In use In use and stopped Not in use and avoided Diagnostic labs In use Not in use	361 838 325 547 n 121 785 95 462 n 1783 107	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and stopped In use In use In use and stopped	361 838 325 547 n 121 785 95 462 n 1783 107 1580	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66 88.61
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and avoided Dialysis In use In use and stopped Not in use and avoided Diagnostic labs In use Not in use	361 838 325 547 n 121 785 95 462 n 1783 107	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and stopped In use In use In use and stopped	361 838 325 547 n 121 785 95 462 n 1783 107 1580	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66 88.61
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and avoided Not in use Not in use Not in use In use and stopped Not in use and stopped	361 838 325 547 n 121 785 95 462 n 1783 107 1580 23	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66 88.61 21.50
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and avoided In use and stopped Not in use and svoided Diagnostic labs In use Not in use and stopped Not in use and stopped Not in use and stopped Not in use and avoided	361 838 325 547 n 121 785 95 462 n 1783 107 1580 23	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66 88.61 21.50
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use	361 838 325 547 n 121 785 95 462 n 1783 107 1580 23 n 1804	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66 88.61 21.50 %
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use Not in use	361 838 325 547 n 121 785 95 462 n 1783 107 1580 23 n 1804 81	30.11 69.89 90.03 65.27 % 13.36 86.64 78.51 58.85 % 94.34 5.66 88.61 21.50 % 95.70 4.30

Mechanical ventilation	n	%
In use	531	33.89
Not in use	1036	66.11
In use and stopped	490	92.28
Not in use and avoided	730	70.46
BIPAP or CPAP	n	%
In use	228	22.96
Not in use	765	77.04
In use and stopped	183	80.26
Not in use and avoided	459	60.00
Transfusions	n	%
In use	243	33.80
Not in use	476	66.20
In use and stopped	208	85.60
Not in use and avoided	170	35.71
Chemotherapy	n	%
In use	94	13.99
Not in use	578	86.01
In use and stopped	77	81.91
Not in use and avoided	177	30.62
Radiation Therapy	n	%
In use	35	15.49
Not in use	191	84.51
In use and stopped	19	54.29
Not in use and avoided	142	74.35
Surgery	n	%
In use	209	21.33
Not in use	771	78.67
In use and stopped	85	40.67
Not in use and avoided	262	33.98
ICU Admission to the floor	n	%
In use	36	5.88
Not in use	576	94.12
In use and stopped	9	25.00
Not in use and avoided	562	97.57

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 793 (18.36%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%					
Data reported for the following is strictly based on what happened							
to the patient on their exact discharge date.							
Death	793	18.36					
Home	499	11.55					
Home Health	453	10.49					
Hospice	671	15.53					
Hospice House	502	11.62					
Hospice inpatient	182	4.21					
Hospital (Transfer)	35	0.81					
LTAC	44	1.02					
NH/SNF	494	11.44					
NH/SNF with Hospice	94	2.18					
Acute Rehabilitation	52	1.20					
PCU	0	0.00					
Personal care home	18	0.42					
SNU (Hospital)	28	0.65					
Outpatient Palliative Care Team	42	0.97					
Team services no longer needed	385	8.91					
Other	28	0.65					
Total	4320	100.00					

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	315	41.02
Home	1	0.13
Home Health	0	0.00
Hospice	12	1.56
Hospice House	6	0.78
Hospice Inpatient	46	5.99
Hospital (ICU)	376	48.96
Acute Rehabilitation	0	0.00
NH/SNF	1	0.13
NH/SNF with Hospice	1	0.13
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	10	1.30
Total	768	100.00

Of those 793 patients who died the following were designated:						
Primary Diagnosis:	n	%				
Cancer	202	25.67				
Cardiac	75	9.53				
AIDS	2	0.25				
Kidney	25	3.18				
Pulmonary	153	19.44				
Liver	29	3.68				
Neurological	130	16.52				
Noncardiac Vascular	10	1.27				
Dementia	17	2.16				
General disability	26	3.30				
Sepsis	67	8.51				
Multi-organ failure	28	3.56				
Premature Birth	0	0.00				
Heart Defects	0	0.00				
Genetic Anomalies	0	0.00				
Neural Tube Defects	0	0.00				
Drug Addiction	1	0.13				
Inter-Uterine Fetal Demise	0	0.00				
Trauma	22	2.80				
Pre-term Labor	0	0.00				

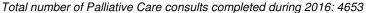
Total 787

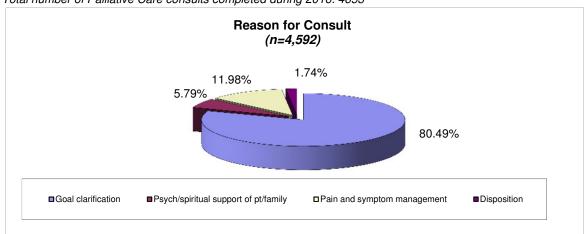
100.00

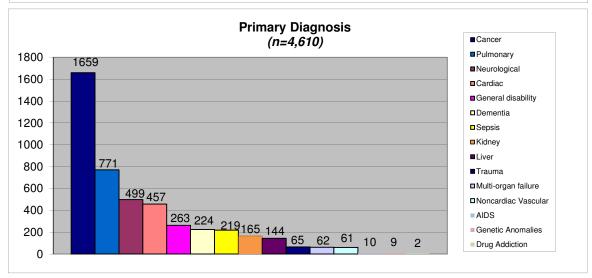
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (4653).)								
	n	%						
Education about the process of their disease, prognosis and options for care.	4246	91.25						
Conduct a patient and family care conference with appropriate members of the								
interdisciplinary team.	3208	68.94						
Education about the benefits and burdens of specific treatments or potential interventions.	3323	71.42						
Provide information about spiritual care services or counseling services available.	3033	65.18						
Provide individual education and support to families and unlicensed caregivers to assure safe								
and appropriate care after discharge.	1140	24.50						
Provide pain and symptom management recommendations.	2630	56.52						
Education about the signs and symptoms of imminent death or dying process in a timely,								
culturally appropriate manner.	669	14.38						
Hospice option for care was presented at this admission.	1949	41.89						
Total	20198							

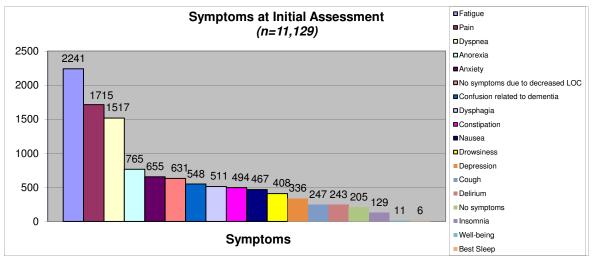
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (4653).								
		n	%					
Patient and family participated in family care conference		3511	75.46					
Pastoral Care referral		2042	43.89					
Involvement of own clergy for spiritual support		276	5.93					
	Total	5829						

PCT Data Collection - Tool

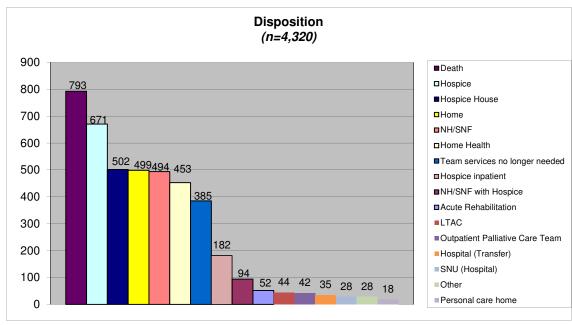


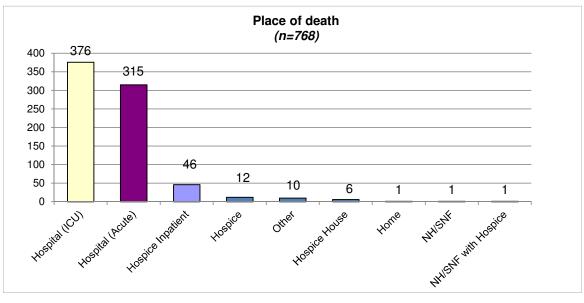




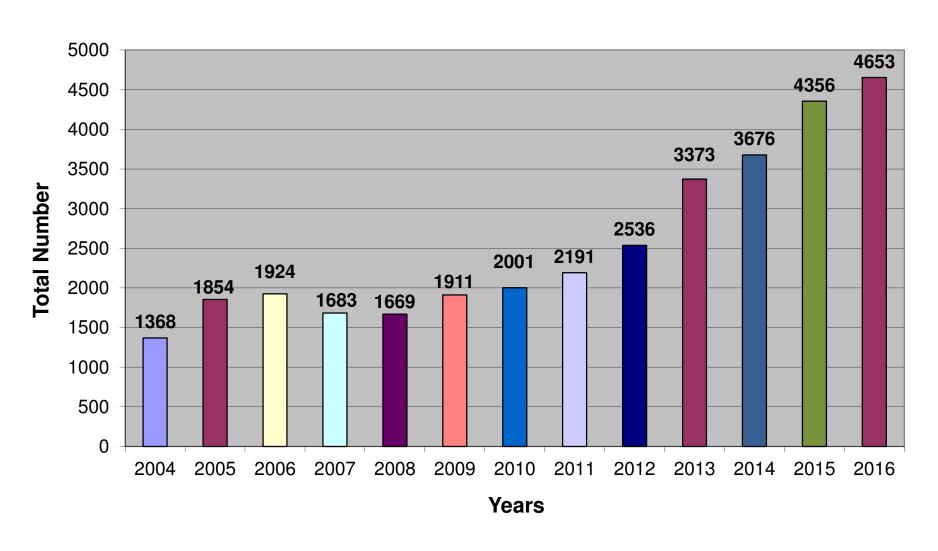


PCT Data Collection Tool - Outcomes

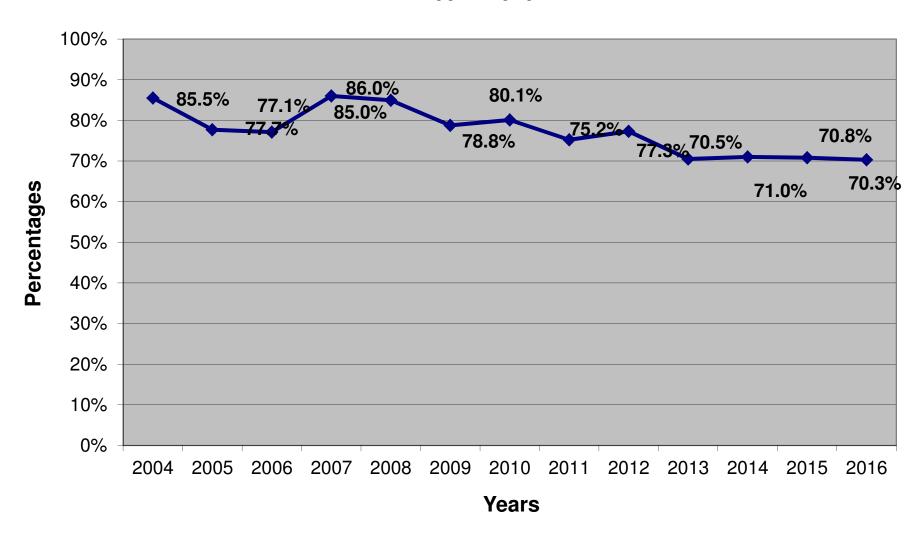




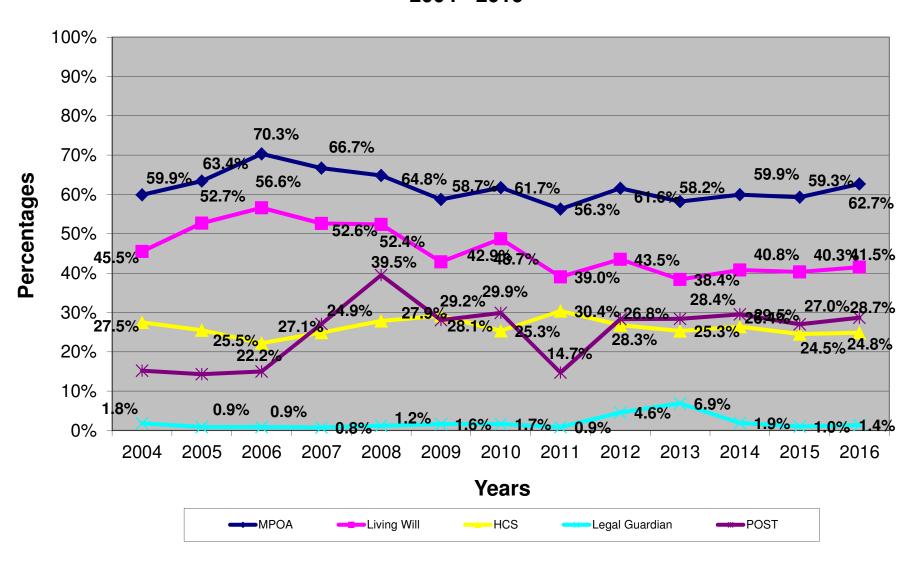
Patients Served by West Virginia Palliative Care Teams 2004 - 2016



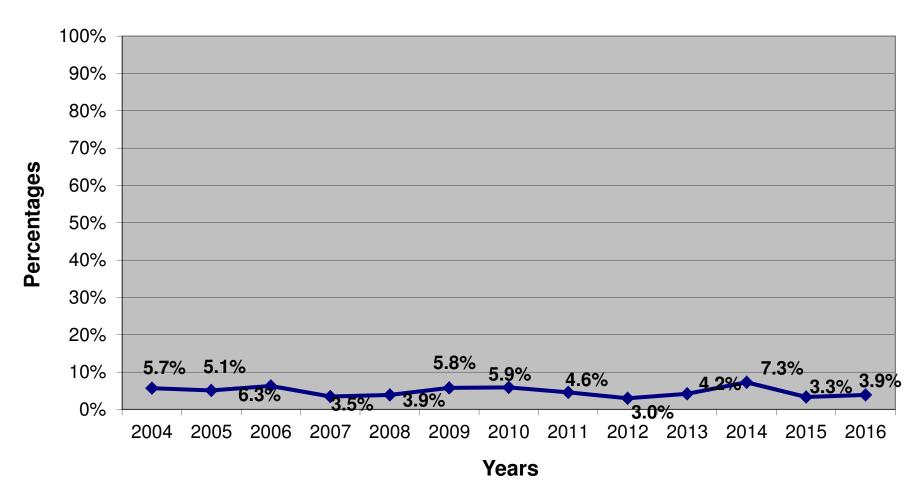
Percentage of Patients with Do Not Resuscitate Orders 2004 - 2016



Percentage of Patients with Advance Directives 2004 - 2016

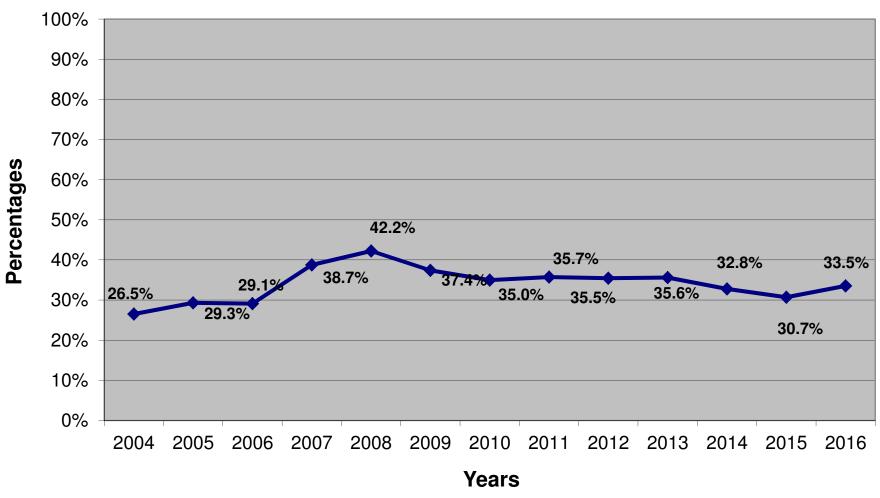


Patients without Decision Making Capacity and without Advance Directives 2004 - 2016



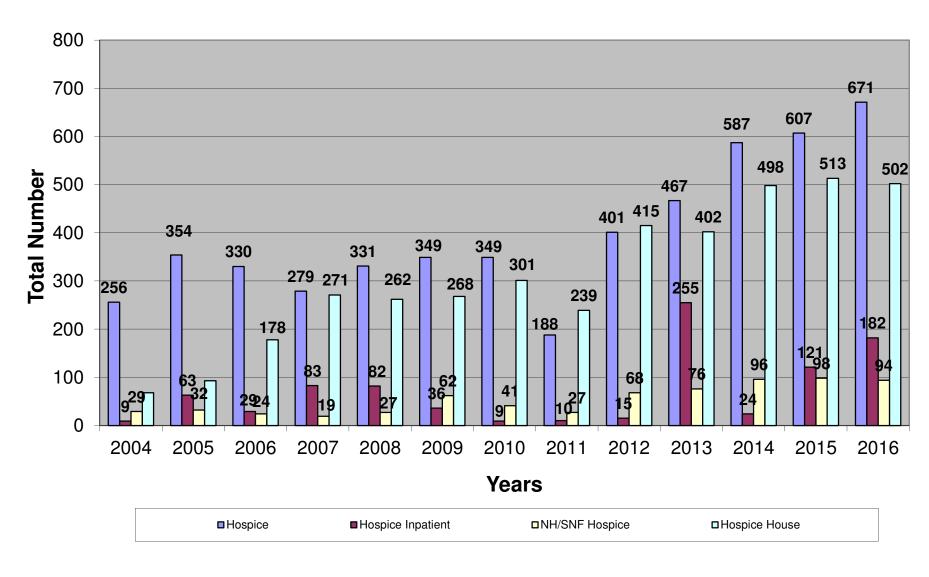
NOTE: Data includes those patients without MPOA, Living Will, Health Care Surrogate or Legal Guardian.

Percentage of Patients Discharged with Hospice 2004 - 2016

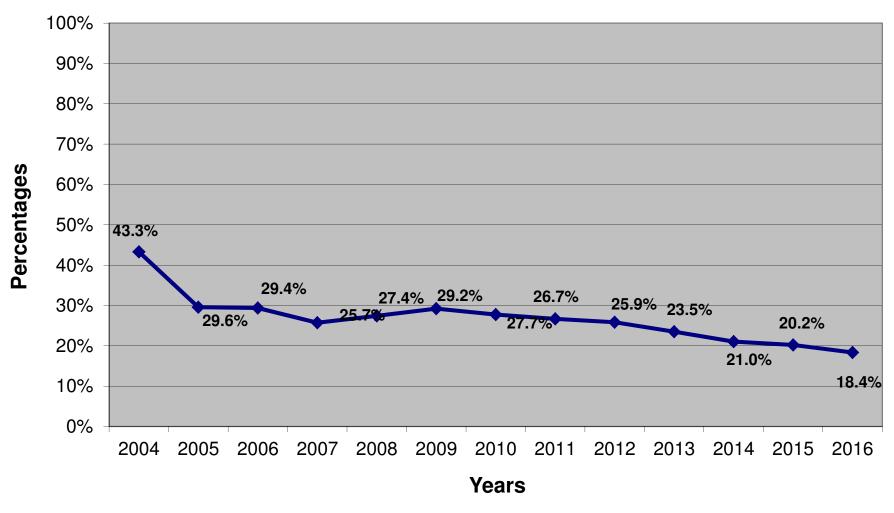


NOTE: Data includes those patients with the following dispositions: Hospice, Hospice Inpatient, NH/SNF with Hospice or Hospice House. Hospice House was added as an option in 2003.

Patients Discharged with Hospice by Location 2004 - 2016

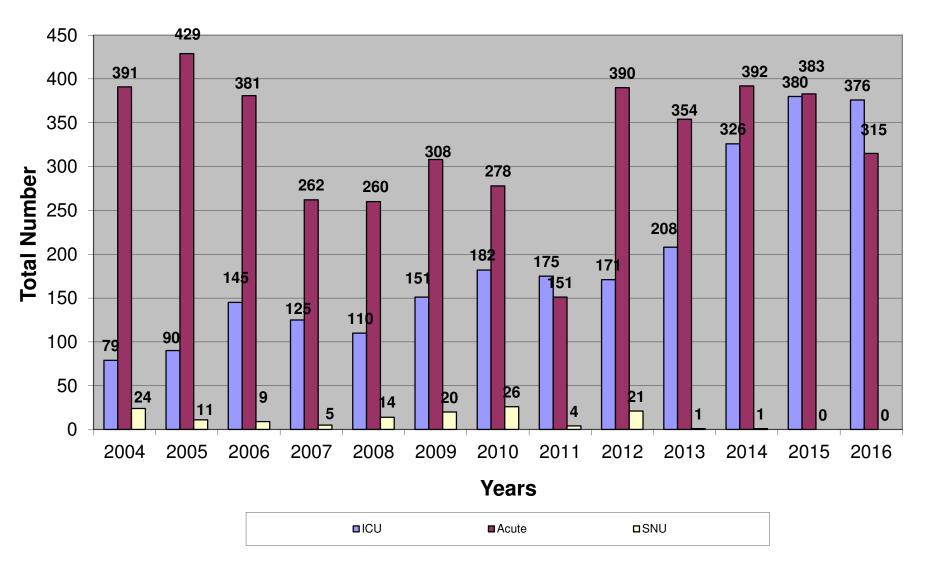


Percentage of Patients with a Disposition of Death 2004 - 2016



NOTE: Data includes those patients that died at Disposition.

Patients Dying in Hospital Setting 2004 - 2016



PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

Female

Total

362

634

The data throughout this report that are noted as missing data were checked.

% 42.90 57.10 100.00

Marital Status:	n	%
Single	66	10.56
Married	281	44.96
Divorced	103	16.48
Separated	0	0.00
Widowed	175	28.00
Total	625	100.00

634

Pediatric:		n	%
	Yes	0	0.00
	No	634	100.00
	Total	634	100.00

County of Residence:

Gender:

County of Residence:			
In State:		n	%
	Barbour	0	0.00
	Berkeley	0	0.00
	Boone	6	1.26
	Braxton	0	0.00
	Brooke	0	0.00
	Cabell	236	49.58
	Calhoun	1	0.21
	Clay	4	0.84
	Doddridge	0	0.00
	Fayette	3	0.63
	Gilmer	0	0.00
	Grant	0	0.00
	Greenbrier	0	0.00
	Hampshire	0	0.00
	Hancock	0	0.00
	Hardy	0	0.00
	Harrison	0	0.00
	Jackson	2	0.42
	Jefferson	0	0.00
	Kanawha	20	4.20
	Lewis	0	0.00
	Lincoln	34	7.14
	Logan	23	4.83
	Marion	0	0.00
	Marshall	0	0.00
	Mason	33	6.93
	McDowell	0	0.00
	Mercer	1	0.21
Out of State:		n	%
	Boyd, KY	16	10.13
	Carter, KY	10	6.33
	Elliott, KY	0	0.00
	Floyd, KY	1	0.63
	Greenup, KY	6	3.80
	Johnson, KY	1	0.63
	Lawrence, KY	12	7.59
	Magoffin, KY	0	0.00
	Martin, KY	0	0.00
	Other KY	14	8.86
	Other itt		0.00

icity:		n	%		n	
	Black or African American	16	2.55	American Indian/Alaskan Native	1	Ξ
	White or Caucasian	609	96.97	Hispanic or Spanish	1	
	Asian or Pacific Islander	1	0.16	Other	0	
				Total	628	

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	413	65.14
Psych/spiritual support of pt/family	106	16.72
Pain and symptom management	108	17.03
Disposition	7	1.10
Total	634	100.00

Reason for Consult: Was pain and symptom management d	iscussed	1?	
_	No	Yes	Total
Goal clarification	4	409	413
%	0.97	99.03	
Psych/spiritual support of pt/family	5	101	106
%	4.72	95.28	
Pain and symptom management	4	104	108
%	3.70	96.30	
Disposition	0	7	7
%	0.00	100.00	
Total	13	621	634
0/.	2.05	97.95	

Patient was admitted to:		n	%
	Hospital	398	62.78
	Nursing Home/SNF	3	0.47
	ICU	220	34.70
	SNU	4	0.63
	ED	9	1.42
	Other	0	0.00
	Total	634	100.00

Consult Location:	n	%
Hospital floor bed	379	59.78
ED	10	1.58
ICU/Stepdown	238	37.54
Nursing Home/SNF	3	0.47
SNU	4	0.63
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	634	100.00

Primary Diagnosis:	n	%
Cancer	350	55.29
Cardiac	34	5.37
AIDS	1	0.16
Kidney	26	4.11
Pulmonary	61	9.64
Liver	24	3.79
Neurological	38	6.00
Noncardiac Vascular	3	0.47
Dementia	24	3.79
General disability	11	1.74
Sepsis	18	2.84
Multi-organ failure	1	0.16
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	0	0.00
Neural Tube Defects	0	0.00
Drug Addiction	2	0.32
Inter-Uterine Fetal Demise	0	0.00
Trauma	40	6.32
Pre-term Labor	0	0.00
Total	633	100.00

Did patient have multiple chronic limesses:			
		n	%
	Yes	546	87.22
	No	80	12.78
	Total	626	100.00

Of the 546 that had multiple illnesses, note the following:		
	n	%
<=2	8	1.48
>2	532	98.52
Total	540	100.00

PPS at first contact: (n=634)		
	Average	32.9
	Minimum	0
	Maximum	80

PPS Range		n	%
	< = 50	556	87.70
	> = 51	78	12.30
	Total	634	100.00

Symptoms at initial assessment: Those who reported '	yes' the	y had thes
	n	%
Anorexia	96	15.14
Anxiety	188	29.65
Confusion related to dementia	42	6.62
Constipation	115	18.14
Cough	10	1.58
Delirium	15	2.37
Depression	27	4.26
Drowsiness	18	2.84
Dysphagia	51	8.04
Dyspnea	228	35.96
Fatigue	383	60.41

se symptoms. P	ercentages are out of the total number of patients (634).		
		n	%
	Insomnia	20	3.15
	Fever	0	0.00
	Nausea	119	18.77
	Pain	240	37.85
	Best Sleep	0	0.00
	Well-being	0	0.00
	Seizures	0	0.00
	Weakness/fatigue	0	0.00
	No symptoms	9	1.42
	No symptoms due to decreased LOC	139	21.92
	Total	1700	

Would you be surprised if the patient died in the next	year?	
	n	%
Yes	52	8.24
No	579	91.76
Total	631	100.00

Do Not Resuscitate:		n	%
	Yes	394	62.15
	No	240	37.85
	Total	634	100.00
DNR Card:		n	%
	Yes	54	8.77
	No	562	91.23
	Total	616	100.00
Advanced Directives			
Living Will:		n	%
Living will.	Yes	221	35.08
	No	409	64.92
	Total	630	100.00
Medical Power Of Attorney:		n	%
	Yes	266	42.09
	No	366	57.91
	Total	632	100.00
Health Care Surrogate:		n	%
	Yes	192	30.67
	No	434	69.33
	Total	626	100.00
Legal Guardian:		n	%
	Yes	8	1.29
	No	612	98.71
	Parent of Minor	0	0.00
	Total	620	100.00
		n	%
POST Form completed:			
POST Form completed:	Yes	127	20.19
POST Form completed:	No	502	79.81
POST Form completed:			
	No Total	502 629	79.81 100.00
	No Total	502 629 st visit	79.81 100.00
	No Total capacity at time of fir	502 629 st visit	79.81 100.00 ?
	No Total capacity at time of fir	502 629 est visiti n 300	79.81 100.00 ? % 48.08
POST Form completed: Did patient have decision making	No Total capacity at time of fir	502 629 st visit	79.81 100.00 ?

Of the 260 patients WITHOUT decision making capacity the following advanced directives were noted:

	n	%
Yes	66	25.58
No	192	74.42
Total	258	100.00
	n	%
Yes	91	35.00
No	169	65.00
Total	260	100.00
	n	%
Yes	151	58.30
No	108	41.70
Total	259	100.00
	n	%
Yes	7	2.77
No	246	97.23
arent of Minor	0	0.00
Total	253	100.00
	n	%
Voc		25.87
		74.13
		100.00
iotai	233	100.00
tment:		
	n	%
CS appointed	6	2.32
CS appointed	224	86.49
ian appointed	7	2.70
ian appointed	7 22	2.70 8.49
1	Yes No Total Yes No Total Yes No Total Yes No arent of Minor Total Yes No Total Yes Solution Total Total Total Total	Yes 66 No 192 Total 258 n Yes 91 No 169 Total 260 n Yes 151 No 108 Total 259 n Yes 7 No 246 arent of Minor 0 0 Total 253 n Yes 67 No 192 192 Total 259 tment: n CS appointed 6

Of the 300 patients WITH decision making capacity the following advanced directives were noted:

n	%
	42.47
	57.53
299	100.00
n	%
	47.99
	52.01
298	100.00
n	%
15	5.08
280	94.92
295	100.00
n	%
1	0.34
294	99.66
0	0.00
295	100.00
n	%
47	15.82
250	84.18
297	100.00
n	%
	0.00
	53.24
	0.34
	46.42
	100.00
200	100.00
n mak	ina
n	%
_	0.47
2	3.17
46	73.02
46 0	73.02 0.00
46	73.02
	127 172 299 n 143 155 298 n 15 280 295 n 1 294 0 295 n 47 250

Pain Scale used		
	n	%
Numerical Rating Scale	357	56.58
PAINAD Scale	195	30.90
PIPS (Premature Infants)	0	0.00
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	0	0.00
CPOT (Intubated patients Only)	79	12.52
Total	631	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	279	16	295
	%	94.58	5.42	
	Without decision making capacity	35	149	184
	%	19.02	80.98	
	Total	314	165	479
	%	65.55	34.45	

Overall - Regardless of Pain Scale Used

Of the 634 patients, 629 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

e difference in pain scores between the two assessn	nents.		The difference in pain scores between the two assessments,	
·	n	%	with 0's for both initial and 48 hour removed.	%
Higher	7	1.11	Higher 7	2.33
Lower	253	40.22	Lower 253	84.33
No Change	369	58.66	No Change 40	13.33
Total	629	100.00	Total 300	100.00
Of those 253 patients with decrease in pain score from	initial		Of the 7 patients that experienced a increase in pain score from initi	al
·		%		
Time1 /Time 2 Severe to Moderate	n 17	% 6.72	Time1 /Time 2 n None to Mild 4	% 57.14
Time1 /Time 2	n		Time1 /Time 2 n	%
Time1 /Time 2 Severe to Moderate	n 17	6.72	Time1 /Time 2 n None to Mild 4	<mark>%</mark> 57.14
Time1 /Time 2 Severe to Moderate Severe to Mild	n 17 32	6.72 12.65	Time1 /Time 2 n None to Mild 4 None to Moderate 1	% 57.14 14.29
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	17 32 21	6.72 12.65 8.30	Time1 /Time 2 n None to Mild 4 None to Moderate 1 None to Severe 0	% 57.14 14.29 0.00

Numerical Rating Scale Used

Of those 300 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 278 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
	n	%		
Higher	4	1.44		
Lower	149	53.60		
No Change	125	44.96		
Total	278	100.00		
Of these 140 metionts with decrease in main cases from				
Of those 149 patients with decrease in pain score from	muai			
Time1 /Time 2	n	%		
· · · · · · · · · · · · · · · · · · ·		<mark>%</mark> 10.07		
Time1 /Time 2	n			
Time1 /Time 2 Severe to Moderate	n 15	10.07		
Time1 /Time 2 Severe to Moderate Severe to Mild	15 23	10.07 15.44		
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	15 23 11	10.07 15.44 7.38		

The difference in pain scores between the two assessments	,	
with 0's for both initial and 48 hour removed.	n	%
Higher	4	2.30
Lower	149	85.63
No Change	21	12.07
Total	174	100.00
Of the 4 patients that experienced a increase in pain score for	om initi	al
Time1 /Time 2	n	%
None to Mild	2	50.00
None to Moderate	0	0.00
None to Severe	0	0.00
Mild to Moderate	1	25.00
Mild to Severe	1	25.00

PAIN AD SCALE

Of those 260 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 147 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.					
	n	%			
Higher	0	0.00			
Lower	41	27.89			
No Change	106	72.11			
Total	147	100.00			
Of those 41 patients with decrease in pain score from i	nitial				
Time1 /Time 2	n	%			
Severe to Moderate	0	0.00			
Severe to Mild	1	2.44			
Severe to None	1	2.44			
Moderate to Mild	8	19.51			
Moderate to None	7	17.07			
Mild to None	22	53.66			

,				
n	%			
0	0.00			
41	83.67			
8	16.33			
49	100.00			
Of the 0 patients that experienced a increase in pain score from initial				
n	%			
0	N/A			
0	N/A			
0	N/A			
0	NI/A			
	N/A			
0	N/A N/A			
	0 41 8 49 rom initi n 0 0			

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 105 patients (98.13%) were receiving intravenous fluids, 2 (1.87%) were not using the intravenous fluids. Of the 105 patients using IV fluids, 105 (100%) discontinued use. Of the 2 patients not receiving IV fluids, 2 (100%) treatments were avoided.

Intravenous fluids	n	%
In use	105	98.13
Not in use	2	1.87
In use and stopped	105	100.00
Not in use and avoided	2	100.00
Intravenous antibiotics	n	%
In use	88	96.70
Not in use	3	3.30
In use and stopped	88	100.00
Not in use and avoided	2	66.67
Intravenous Vasopressors	n	%
In use	49	94.23
Not in use	3	5.77
In use and stopped	49	100.00
Not in use and avoided	2	66.67
TPN/PPN	n	%
In use	4	100.00
Not in use	0	0.00
In use and stopped	4	100.00
Not in use and avoided	0	N/A
Gastric feedings	n	%
In use	64	62.75
Not in use	38	37.25
In use and stopped	64	100.00
Not in use and avoided	37	97.37
District.	-	0/
<u>Dialysis</u>	n G	%
In use	6 13	31.58
	-	68.42
In use and stopped	6	100.00
Not in use and avoided	12	92.31
	n	%
Diagnostic labo	n	/0
Diagnostic labs		99 08
In use	108	99.08
In use Not in use	108 1	0.92
In use Not in use In use and stopped	108 1 108	0.92 100.00
In use Not in use	108 1	0.92
In use Not in use In use and stopped Not in use and avoided	108 1 108 1	0.92 100.00 100.00
In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays	108 1 108 1	0.92 100.00 100.00
In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use	108 1 108 1 n 108	0.92 100.00 100.00 % 98.18
In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays	108 1 108 1	0.92 100.00 100.00

Not in use and avoided 2

100.00

Mechanical ventilation	n	%
In use	75	58.14
Not in use	54	41.86
In use and stopped	75	100.00
Not in use and avoided	54	100.00
BIPAP or CPAP	n	%
In use	20	29.41
Not in use	48	70.59
In use and stopped	20	100.00
Not in use and avoided	47	97.92
Transfusions	n	%
In use	18	75.00
Not in use	6	25.00
In use and stopped	18	100.00
Not in use and avoided	6	100.00
Chemotherapy	n	%
In use	55	49.55
Not in use	56	50.45
In use and stopped	55	100.00
Not in use and avoided	38	67.86
Radiation Therapy	n	%
In use	11	20.75
Not in use	42	79.25
In use and stopped	11	100.00
Not in use and avoided	34	80.95
Surgery	n	%
In use	30	36.59
Not in use	52	63.41
In use and stopped	26	86.67
Not in use and avoided	51	98.08
ICU Admission to the floor	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 108 (17.03%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%				
Data reported for the following is strictly based on what happened						
to the patient on their exact discharge date.						
Death	108	17.03				
Home	114	17.98				
Home Health	80	12.62				
Hospice	105	16.56				
Hospice House	74	11.67				
Hospice inpatient	2	0.32				
Hospital (Transfer)	6	0.95				
LTAC	6	0.95				
NH/SNF	61	9.62				
NH/SNF with Hospice	17	2.68				
Acute Rehabilitation	12	1.89				
PCU	0	0.00				
Personal care home	0	0.00				
SNU (Hospital)	15	2.37				
Outpatient Palliative Care Team	28	4.42				
Team services no longer needed	3	0.47				
Other	3	0.47				
Total	634	100.00				

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	24	23.08
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice Inpatient	6	5.77
Hospital (ICU)	73	70.19
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	1	0.96
Total	104	100.0

Of those 108 patients who died the following were designated:

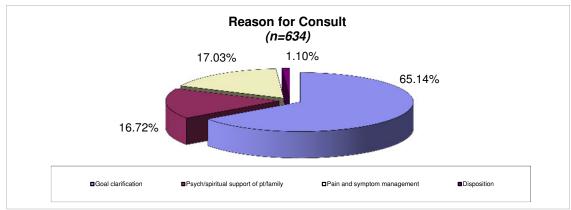
Primary Diagnosis:		n	%
	Cancer	38	35.19
	Cardiac	7	6.48
	AIDS	0	0.00
	Kidney	7	6.48
F	ulmonary	14	12.96
	Liver	4	3.70
Ne	urological	8	7.41
Noncardiad	Vascular	1	0.93
	Dementia	2	1.85
Genera	l disability	2	1.85
	Sepsis	12	11.11
Multi-org	gan failure	0	0.00
Prema	ature Birth	0	0.00
Hea	rt Defects	0	0.00
Genetic A	Anomalies	0	0.00
Neural Tub	e Defects	0	0.00
Drug	Addiction	1	0.93
Inter-Uterine Fet	al Demise	0	0.00
	Trauma	12	11.11
Pre-te	erm Labor	0	0.00
	Total	108	100.00

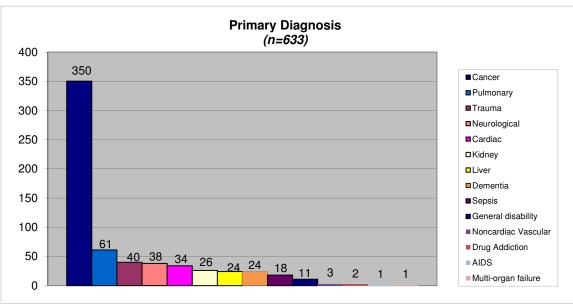
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (634).)						
	n	%				
Education about the process of their disease, prognosis and options for care.	580	91.48				
Conduct a patient and family care conference with appropriate members of the	473	74.61				
Education about the benefits and burdens of specific treatments or potential interventions.	524	82.65				
Provide information about spiritual care services or counseling services available.	601	94.79				
Provide individual education and support to families and unlicensed caregivers to assure safe	138	21.77				
Provide pain and symptom management recommendations.	621	97.95				
Education about the signs and symptoms of imminent death or dying process in a timely,	86	13.56				
Hospice option for care was presented at this admission.	237	37.38				
Total	3260					

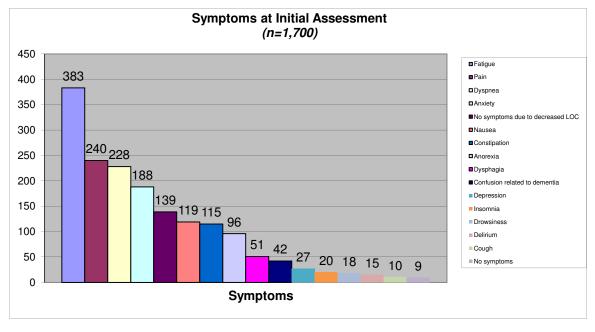
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (634).					
	n	%			
Patient and family participated in family care conference	528	83.28			
Pastoral Care referral	503	79.34			
Involvement of own clergy for spiritual support	19	3.00			
Total	1050				

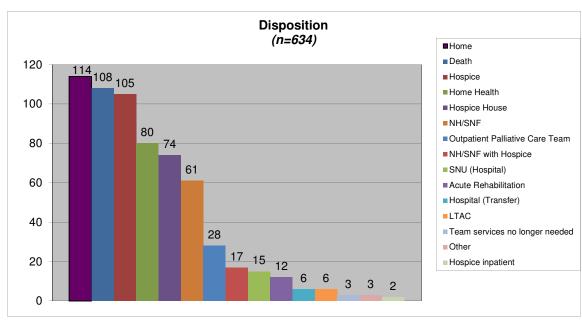
PCT Data Collection - Tool

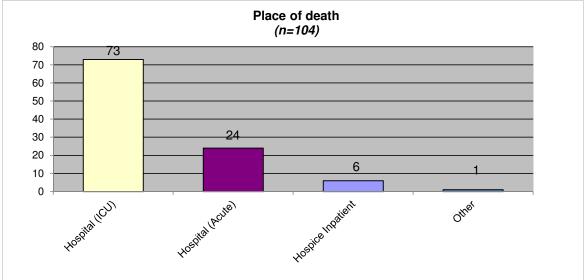
Total number of Palliative Care consults completed during 2016: 634











PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

Gender:		n	%
	Male	8	36.36
	Female	14	63.64
	Total	22	100.00

Marital Status:	n	%
Single	3	14.29
Married	8	38.10
Divorced	2	9.52
Separated	1	4.76
Widowed	7	33.33
Total	21	100.00

22

Pediatric:		n	%
	Yes	0	0.00
	No	22	100.00
	Total	22	100.00

County of Residence:

County of Residence:			
In State:		n	%
	Barbour	0	0.00
	Berkeley	0	0.00
	Boone	0	0.00
	Braxton	0	0.00
	Brooke	0	0.00
	Cabell	0	0.00
	Calhoun	0	0.00
	Clay	0	0.00
	Doddridge	0	0.00
	Fayette	0	0.00
	Gilmer	0	0.00
	Grant	0	0.00
	Greenbrier	0	0.00
	Hampshire	0	0.00
	Hancock	0	0.00
	Hardy	0	0.00
	Harrison	0	0.00
	Jackson	0	0.00
	Jefferson	0	0.00
	Kanawha	0	0.00
	Lewis	0	0.00
	Lincoln	0	0.00
	Logan	0	0.00
	Marion	0	0.00
	Marshall	0	0.00
	Mason	0	0.00
	McDowell	0	0.00
	Mercer	0	0.00
Out of State:		n	%
	Boyd, KY	0	0.00
	Carter, KY	0	0.00
	Elliott, KY	0	0.00
	Floyd, KY	0	0.00
	Greenup, KY	0	0.00
	Johnson, KY	0	0.00
	Lawrence, KY	0	0.00
	Magoffin, KY	0	0.00
	Martin, KY	0	0.00
	Other KY	0	0.00
	201111	-	2.20

Ethnicity:		n	%		n	%
	Black or African American	0	0.00	American Indian/Alaskan Native	0	0.0
	White or Caucasian	22	100.00	Hispanic or Spanish	0	0.00
	Asian or Pacific Islander	0	0.00	Other	0	0.00
				Total	22	100.

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	19	86.36
Psych/spiritual support of pt/family	0	0.00
Pain and symptom management	3	13.64
Disposition	0	0.00
Total	22	100.00

Reason for Consult: Was pain and symptom management discussed?						
	No	Yes	Total			
Goal clarification	19	0	19			
%	100.00	0.00				
Psych/spiritual support of pt/family	0	0	0			
%	#DIV/0!	#DIV/0!				
Pain and symptom management	0	3	3			
%	0.00	100.00				
Disposition	0	0	0			
%	#DIV/0!	#DIV/0!				
Total	19	3	22			
%	86.36	13 64				

Patient was admitted to:		n	%
	Hospital	19	86.36
	Nursing Home/SNF	0	0.00
	ICU	3	13.64
	SNU	0	0.00
	ED	0	0.00
	Other	0	0.00
	Total	22	100.00

Consult Location:	n	%
Hospital floor bed	17	77.27
ED	1	4.55
ICU/Stepdown	4	18.18
Nursing Home/SNF	0	0.00
SNU	0	0.00
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	22	100.00

Primary Diagnosis:	n	%
Cancer	4	18.18
Cardiac	4	18.18
AIDS	0	0.00
Kidney	0	0.00
Pulmonary	8	36.36
Liver	0	0.00
Neurological	2	9.09
Noncardiac Vascular	0	0.00
Dementia	0	0.00
General disability	1	4.55
Sepsis	2	9.09
Multi-organ failure	1	4.55
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	0	0.00
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	0	0.00
Pre-term Labor	0	0.00
Total	22	100.00

Did patient have multiple chronic linesses.			
		n	%
	Yes	12	57.14
	No	9	42.86
	Total	21	100.00

Of the 12 that had multiple illnesses, note the following:		
	n	%
<=2	0	#DIV/0!
>2	0	#DIV/0!
Total	0	#DIV/0!

PPS at first contact: (n=22)		
	Average	35.0
	Minimum	0
	Maximum	70

PPS Range		n	%
	< = 50	16	72.73
	> = 51	6	27.27
	Total	22	100.00

Symptoms at initial assessment: Those who reported '	yes' the	ey had thes
	n	%
Anorexia	10	45.45
Anxiety	5	22.73
Confusion related to dementia	2	9.09
Constipation	2	9.09
Cough	3	13.64
Delirium	1	4.55
Depression	5	22.73
Drowsiness	5	22.73
Dysphagia	2	9.09
Dyspnea	12	54.55
Fatigue	13	59.09

e symptoms. Percentages are out of the total number of patients (22).	n	%
		%
	٥	
Insomnia	U	0.00
Fever	0	0.00
Nausea	1	4.55
Pain	5	22.73
Best Sleep	0	0.00
Well-being	0	0.00
Seizures	0	0.00
Weakness/fatigue	0	0.00
No symptoms	0	0.00
No symptoms due to decreased LOC	2	9.09
Total	68	

Would you be surprised if the patient died in the nex	kt year?	
	n	%
Ye	s 1	4.55
N	No 21	95.45
Tot	al 22	100.00

Do Not Resuscitate:		n	%
	Yes	18	81.82
	No	4	18.18
	Total	22	100.00
DNR Card:		n	%
	Yes	0	0.00
	No	21	100.00
	Total	21	100.00
Advanced Directives			
Living Will:		n	%
	Yes	10	45.45
	No	12	54.55
	Total	22	100.00
Medical Power Of Attorney:		n	%
	Yes	18	85.71
	No	3	14.29
	Total	21	100.00
Health Care Surrogate:		n	%
	Yes	3	14.29
	No	18	85.71
	Total	21	100.00
Legal Guardian:		n	%
	Yes	0	0.00
	No	22	100.00
	Parent of Minor	0	0.00
	Total	22	100.00
POST Form completed:		n	%
	Yes	1	4.55
	No	21	95.45
	Total	22	100.00
Did patient have decision making	ng capacity at time of fir	st visit	1?
-		n	%
	Yes	12	54.55
	No	10	45.45
	Unable to determine	0	0.00
	Total	22	100.00

Of the 10 patients WITHOUT decision making capacity the following advanced directives were noted:

100.00

Total 22

Living Will:	n	%
Yes	5	50.00
No	5	50.00
Total	10	100.00
ledical Power Of Attorney:	n	%
Yes	8	80.00
No	2	20.00
Total	10	100.00
th Care Surrogate:	n	%
Yes	2	20.00
No	8	80.00
Total	10	100.00
l Guardian:	n	%
Yes	0	0.00
No	10	100.00
Parent of Minor	0	0.00
Total	10	100.00
ST Form completed:	n	%
Yes	1	10.00
No	9	90.00
Total	10	100.00
OA and Health Care Surrogate appointment:		
_	n	%
Both MPOA and HCS appointed	0	0.00
MPOA or HCS appointed	10	100.00
Legal Guardian appointed	0	0.00
Neither MPOA or HCS appointed	0	0.00
Total	10	100.00

Of the 12 patients WITH decision making capacity the following advanced directives were noted:

0 Total 0

0.00

iving Will:	n	%
	5	41.67
	7	58.33
Total -	12	100.00
	n	%
	10	90.91
	1	9.09
Total -	11	100.00
Health Care Surrogate:	n	%
Yes	1	9.09
No ·	10	90.91
Total	11	100.00
Legal Guardian:	n	%
	0	0.00
	12	100.00
	0	0.00
Total	12	100.00
DOCT Form completed.	_	%
	n	0.00
	12	100.00
	12	100.00
Total	12	100.00
MPOA and Health Care Surrogate appointment:		
<u></u>	n	%
	0	0.00
	10	100.00
	0	0.00
	0	0.00
Total	10	100.00
Of the 0 patients WITH an undetermined decision m		
<u> </u>	n	%
	0	N/A
	0	N/A
ů II	0	N/A
Neither MPOA or HCS appointed	0	N/A

Pain Scale used			
		n	%
	Numerical Rating Scale	0	#DIV/0!
	PAINAD Scale	0	#DIV/0!
	PIPS (Premature Infants)	0	#DIV/0!
	NIPS (0-2 years)	0	#DIV/0!
	FLACC Scale (2 months - 7 years)	0	#DIV/0!
	CPOT (Intubated patients Only)	0	#DIV/0!
	Total	0	#DIV/0!

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	0	0	0
	%	N/A	N/A	
	Without decision making capacity	0	0	0
	%	N/A	N/A	
	Total	0	0	0
	%	N/A	N/A	

Overall - Regardless of Pain Scale Used

Of the 22 patients, 2 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessm	onte		The difference in pain scores between the two assessment			
The difference in pain scores between the two assessing			·			
	n	%	with 0's for both initial and 48 hour removed.	n	%	
Higher	0	0.00	Higher	0	0.00	
Lower	2	100.00	Lower	2	100.00	
No Change	0	0.00	No Change	0	0.00	
Total	2	100.00	Total	2	100.00	
			Of the 0 patients that experienced a increase in pain score from initial			
Of those 2 patients with decrease in pain score from ini	tial as	sessment	Of the 0 patients that experienced a increase in pain score	rom initi	ial	
Of those 2 patients with decrease in pain score from ini Time1 /Time 2	tial as n	sessment %	Of the 0 patients that experienced a increase in pain score Time1 /Time 2	rom initi n	ial %	
Time1 /Time 2	n	%	Time1 /Time 2	n	%	
Time1 /Time 2 Severe to Moderate	n	% 0.00	Time1 /Time 2 None to Mild	n 0	% N/A	
Time1 /Time 2 Severe to Moderate Severe to Mild	0 2	% 0.00 100.00	Time 1 /Time 2 None to Mild None to Moderate	0 0	% N/A N/A	
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 2 0	% 0.00 100.00 0.00	Time 1 /Time 2 None to Mild None to Moderate None to Severe	0 0 0	% N/A N/A N/A	

Numerical Rating Scale Used

Of those 12 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 0 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	0	N/A	
Lower	0	N/A	
No Change	0	N/A	
Total	0	N/A	
Of those 0 patients with decrease in pain score from ini	tial ass	essment	
Time1 /Time 2	n	%	
Severe to Moderate	0	N/A	
		11/7	
Severe to Mild	0	N/A	
Severe to Mild Severe to None	0		
	-	N/A	
Severe to None	0	N/A N/A	

The difference in pain scores between	en the two assessments,		
with 0's for both initial and 48 hour r	emoved.	n	%
	Higher	0	N/A
	Lower	0	N/A
	No Change	0	N/A
	Total	0	N/A
Of the 0 patients that experienced a	increase in pain score fr	om initia	al
	Time1 /Time 2	n	%
	None to Mild	0	N/A
	None to Moderate	0	N/A
	None to Severe	0	N/A
	Mild to Moderate	0	N/A
	Mild to Severe	0	N/A
	Moderate to Severe	0	N/A

PAIN AD SCALE

Of those 10 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 0 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	0	N/A	
Lower	0	N/A	
No Change	0	N/A	
Total	0	N/A	
Of those 0 patients with decrease in pain score from in	itial ass	sessment	
Time1 /Time 2	n	%	
Severe to Moderate	0	N/A	
Severe to Mild	0	N/A	
Severe to None	0	N/A	
Moderate to Mild	0	N/A	
Mandausta to Name	0	NI/A	
Moderate to None	U	N/A	

The difference in pain scores between	the two assessments,		
with 0's for both initial and 48 hour rem	oved.	n	%
	Higher	0	N/A
	Lower	0	N/A
	No Change	0	N/A
	Total	0	N/A
06 41 0414414		!!	
Of the 0 patients that experienced a inc	rease in pain score fr	om initia	al
	Time1 /Time 2	n	%
	None to Mild	n	% N/A
			N/A
	None to Mild	0	
	None to Mild None to Moderate	0	N/A N/A
	None to Mild None to Moderate None to Severe	0 0 0	N/A N/A N/A
	None to Mild None to Moderate None to Severe Mild to Moderate	0 0 0	N/A N/A N/A N/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 9 patients (90%) were receiving intravenous fluids, 1 (10%) were not using the intravenous fluids. Of the 9 patients using IV fluids, 9 (100%) discontinued use. Of the 1 patients not receiving IV fluids, 0 (0%) treatments were avoided.

Intravenous fluids	n	%
In use	9	90.00
Not in use	1	10.00
In use and stopped	9	100.00
Not in use and avoided	0	0.00
Intravenous antibiotics	n	%
In use	8	88.89
Not in use	1	11.11
In use and stopped	8	100.00
Not in use and avoided	0	0.00
Intravenous Vasopressors	n	%
In use	2	100.00
Not in use	0	0.00
In use and stopped	1	50.00
Not in use and avoided	0	N/A
TPN/PPN	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Gastric feedings	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
Dialysis	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Diagnostic labo	_	%
Diagnostic labs In use	n 8	80.00
Not in use	2	20.00
In use and stopped	8	100.00
Not in use and avoided	0	0.00
Not in use and avoided	U	0.00
Diagnostic x-rays	n	%
In use	8	80.00
Not in use	2	20.00
In use and stopped	8	100.00
In use and stopped	0	100.00

Not in use and avoided

Mechanical ventilation	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
BIPAP or CPAP	n	%
In use	3	100.00
Not in use	0	0.00
In use and stopped	3	100.00
Not in use and avoided	0	N/A
Transfusions	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Chemotherapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Radiation Therapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	U	N/A
Surgery	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Not in use and avoided	U	IN/A
ICU Admission to the floor	n	%
In use	0	0.00
Not in use	2	100.00
In use and stopped	0	N/A
Not in use and avoided	0	0.00
Not in use and avoided	0	3.00

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 9 (40.91%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on wha	t happ	ened
to the patient on their exact discharge date.		
Death	9	40.91
Home	0	0.00
Home Health	1	4.55
Hospice	4	18.18
Hospice House	0	0.00
Hospice inpatient	0	0.00
Hospital (Transfer)	0	0.00
LTAC	1	4.55
NH/SNF	6	27.27
NH/SNF with Hospice	0	0.00
Acute Rehabilitation	0	0.00
PCU	0	0.00
Personal care home	0	0.00
SNU (Hospital)	0	0.00
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	0	0.00
Other	1	4.55
Total	22	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	3	33.33
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice Inpatient	6	66.67
Hospital (ICU)	0	0.00
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	9	100.00

Of those 9 patients who died the following were designated:

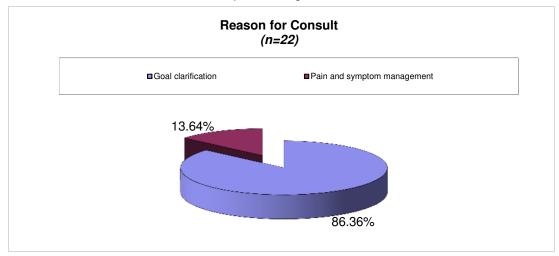
Primary Diagnosis:	, , , , , , , , , , , , , , , , , , ,	n	%
	Cancer	2	22.22
	Cardiac	3	33.33
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	2	22.22
	Liver	0	0.00
	Neurological	1	11.11
	Noncardiac Vascular	0	0.00
	Dementia	0	0.00
	General disability	1	11.11
	Sepsis	0	0.00
	Multi-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
	Inter-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	9	100.00

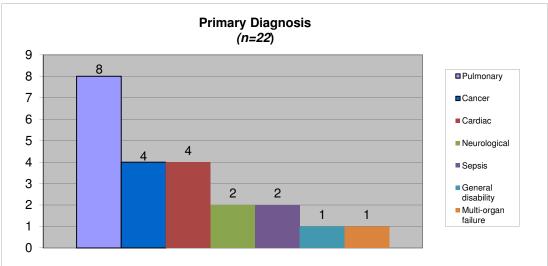
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (22).)				
	n	%		
Education about the process of their disease, prognosis and options for care.	22	100.00		
Conduct a patient and family care conference with appropriate members of the	19	86.36		
Education about the benefits and burdens of specific treatments or potential interventions.	18	81.82		
Provide information about spiritual care services or counseling services available.	8	36.36		
Provide individual education and support to families and unlicensed caregivers to assure safe	5	22.73		
Provide pain and symptom management recommendations.	3	13.64		
Education about the signs and symptoms of imminent death or dying process in a timely,	8	36.36		
Hospice option for care was presented at this admission.	11	50.00		
Total	94			

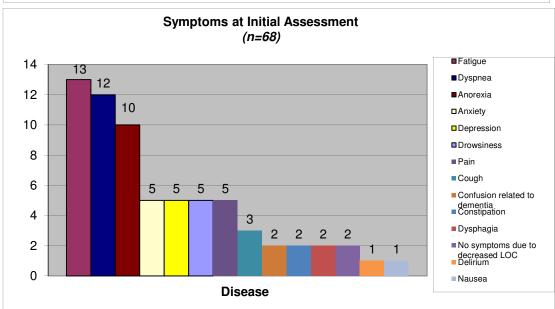
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (22).				
	n	%		
Patient and family participated in family care conference	18	81.82		
Pastoral Care referral	6	27.27		
Involvement of own clergy for spiritual support	1	4.55		
Total	25			

PCT Data Collection - Tool

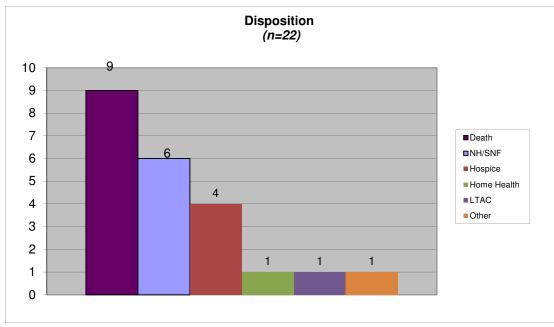
Total number of Palliative Care consults completed during 2016: 22

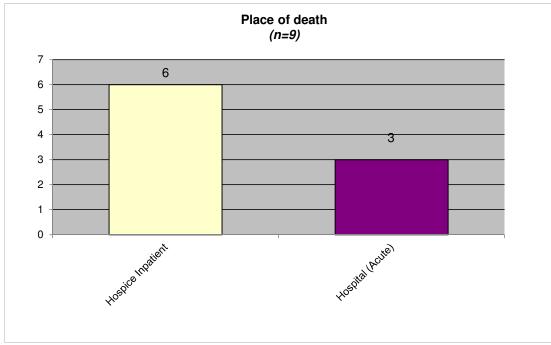






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016: The data throughout this report that are noted as missing data were checked.

1221

Gender:		n	%
	Male	626	51.40
	Female	592	48.60
	Total	1218	100.00

Marital Status:	n	%
Single	209	17.23
Married	522	43.03
Divorced	198	16.32
Separated	3	0.25
Widowed	281	23.17
Total	1213	100.00

Pediatric:		n	%
	Yes	1	0.08
	No	1220	100.16
	Tatal	1001	100.05

County of Residence:

county of Residence:	
	%
	0.00
Berkeley 0 0	0.00
	6.64
Braxton 12 1	1.00
Brooke 0 0	0.00
Cabell 3 C	0.25
	0.17
Clay 35 2	2.90
	0.00
	6.47
	0.17
	0.00
	1.00
	0.00
	0.00
	0.00
	0.00
	4.23
	0.00
	53.28
	0.08
	1.66
	4.90
	0.00
	0.00
	0.41
	1.08
	1.08
Welcel 13	1.00
Out of State: n	%
	0.00
	0.00
	0.00
	0.00
	0.00
	0.00
	0.00
	0.00
	0.00
Other KY 1 6	6.25

nnicity:	n	%
Black or African Americ	an 71	5.86
White or Caucas	an 1140	94.14
Asian or Pacific Island	ler 0	0.00

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	1058	89.21
Psych/spiritual support of pt/family	8	0.67
Pain and symptom management	107	9.02
Disposition	13	1.10
Total	1186	100.00

Reason for Consult: Was pain and symptom management discussed?				
	No	Yes	Total	
Goal clarification	843	215	1058	
%	79.68	20.32		
Psych/spiritual support of pt/family	7	1	8	
%	87.50	12.50		
Pain and symptom management	29	78	107	
%	27.10	72.90		
Disposition	12	1	13	
%	92.31	7.69		
Total	891	295	1186	
%	75 13	24 87		

Patient was admitted to:		n	%
	Hospital	1082	89.35
	Nursing Home/SNF	0	0.00
	ICU	126	10.40
	SNU	0	0.00
	ED	3	0.25
	Other	0	0.00
	Total	1211	100.00

Consult Location:	n	%
Hospital floor bed	789	66.92
ED	2	0.17
ICU/Stepdown	388	32.91
Nursing Home/SNF	0	0.00
SNU	0	0.00
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	1179	100.00

Primary Diagnosis:	n	%
Cancer	467	39.24
Cardiao	129	10.84
AIDS	2	0.17
Kidney	30	2.52
Pulmonary	180	15.13
Liver	46	3.87
Neurological	110	9.24
Noncardiac Vascular	19	1.60
Dementia	. 83	6.97
General disability	42	3.53
Sepsis	52	4.37
Multi-organ failure	19	1.60
Premature Birth	0	0.00
Heart Defects		0.00
Genetic Anomalies		0.00
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	. 11	0.92
Pre-term Labor	0	0.00
Total	1190	100.00

	n	%
Yes	1022	89.57
No	119	10.43
Total	1141	100.00

Did patient have multiple chronic illnesses:

Of the 1022 that had multiple illnesses, note the following:						
	n	%				
<=2	12	1.24				
>2	956	98.76				
Total	968	100.00				

PPS at first contact: (n=1192)		
	Average	32.6
	Minimum	10
	Maximum	110

PPS Range		n	%
	< = 50	1080	90.76
	> = 51	110	9.24
	Total	1190	100.00

Symptoms at initial assessment: Those who reported	'yes' they	had thes
	n	%
Anorexia	367	30.06
Anxiety	80	6.55
Confusion related to dementia	150	12.29
Constipation	170	13.92
Cough	78	6.39
Delirium	51	4.18
Depression	141	11.55
Drowsiness	38	3.11
Dysphagia	142	11.63
Dyspnea	508	41.61
Fatigue	688	56.35

e symptoms. P	ercentages are out of the total number of patients (1221).		
		n	%
	Insomnia	29	2.38
	Fever	0	0.00
	Nausea	168	13.76
	Pain	513	42.01
	Best Sleep	0	0.00
	Well-being	1	0.08
	Seizures	0	0.00
	Weakness/fatigue	0	0.00
	No symptoms	0	0.00
	No symptoms due to decreased LOC	213	17.44
	Total	3337	

Would you be surprised if the patient died in the next year?					
	n	%			
Yes	31	2.61			
No	1156	97.39			
Total	1187	100.00			

Living Will: n % Yes 403 33.25 No 809 66.75 Total 1212 100.00 Medical Power Of Attorney: n % Yes 784 64.69 No 428 35.31 Total 1212 100.00 Health Care Surrogate: n % Yes 310 25.60 No 901 74.40 Total 1211 100.00 Legal Guardian: n % Yes 15 1.24 No 192 98.76 Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % No 990 81.08 Total 1221 100.00	Do Not Resuscitate:		n	%
Total 1214 100.00				64.83
DNR Card: n % Yes 265 21.99 No 940 78.01 Total 1205 100.00 Advanced Directives Living Will: n % Yes 403 33.25 No 809 66.75 Total 1212 100.00 Medical Power Of Attorney: n % Yes 784 64.69 No 428 35.31 Total 1212 100.00 Health Care Surrogate: n % Yes 310 25.60 No 901 74.40 Total 1211 100.00 Legal Guardian: n % Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % Yes 231 18.92 No 990 81.08		No	427	35.17
Yes 265 21.99 No 940 78.01 Total 1205 100.00		Total	1214	100.00
No 940 78.01 Total 1205 100.00	DNR Card:		n	%
Total 1205 100.00		Yes	265	21.99
Living Will:		No	940	78.01
Living Will: n % Yes 403 33.25 No 809 66.75 Total 1212 100.00 Medical Power Of Attorney: n % Yes 784 64.69 No 428 35.31 Total 1212 100.00 Health Care Surrogate: n % Yes 310 25.60 No 901 74.40 Total 1211 100.00 Legal Guardian: n % Yes 15 1.24 No 1992 98.76 Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % No 990 81.08 Total 1221 100.00		Total	1205	100.00
Yes 403 33.25 No 809 66.75 Total 1212 100.00 Medical Power Of Attorney:	Advanced Directives			
Yes 403 33.25 No 809 66.75 Total 1212 100.00 Medical Power Of Attorney:	Living Will:		n	%
No 809 66.75 Total 1212 100.00	Living Will.	Voc		
Medical Power Of Attorney: n % % Yes 784 64.69 No 428 35.31 Total 1212 100.00				
Medical Power Of Attorney: n % Yes 784 64.69 No 428 35.31 Total 1212 100.00 Health Care Surrogate: n % Yes 310 25.60 No 901 74.40 Total 1211 100.00 Legal Guardian: n % Yes 15 1.24 No 1192 98.76 Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % Yes 231 18.92 No 990 81.08 Total 1221 100.00				
Yes 784 64.69 No 428 35.31 Total 1212 100.00 Health Care Surrogate:				.00.00
No 428 35.31 Total 1212 100.00	Medical Power Of Attorney:		n	%
Total 1212 100.00		Yes	784	64.69
Health Care Surrogate:		No	428	35.31
Yes 310 25.60 No 901 74.40 Total 1211 100.00		Total	1212	100.00
No 901 74.40 Total 1211 100.00	Health Care Surrogate:			
Total 1211 100.00				
Legal Guardian: n % Yes 15 1.24 No 1192 98.76 Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % Yes 231 18.92 No 990 81.08 Total 1221 100.00				
Yes 15 1.24 No 1192 98.76 Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % Yes 231 18.92 No 990 81.08 Total 1221 100.00		Total	1211	100.00
No 1192 98.76 Parent of Minor 0 0.00 Total 1207 100.00 POST Form completed: n % Yes 231 18.92 No 990 81.08 Total 1221 100.00	Legal Guardian:		n	%
Parent of Minor 0 0.00 Total 1207 100.00		Yes		
POST Form completed: n % Yes 231 18.92 No 990 81.08 Total 1221 100.00		No	1192	98.76
POST Form completed: n % Yes 231 18.92 No 990 81.08 Total 1221 100.00		Parent of Minor	0	0.00
Yes 231 18.92 No 990 81.08 Total 1221 100.00		Total	1207	100.00
Yes 231 18.92 No 990 81.08 Total 1221 100.00				
No 990 81.08 Total 1221 100.00	POST Form completed:			
Total 1221 100.00				
Did patient have decision making capacity at time of first visit?		Total	1221	100.00
	Did natient have decision making	canacity at time of fir	ret vieit'	2
n %	Dia patient have accision making	capacity at time of m		
Yes 573 48.15		Vac		
			566	<i>1</i> 7 56
Total 1190 100.00		No Unable to determine	566 51	47.56 4.29

Of the 566 patients WITHOUT decision making capacity the following advanced directives were noted:

Living Will:	n	%
Yes	169	29.91
No	396	70.09
Total	565	100.00
edical Power Of Attorney:	n	%
Yes	296	52.48
No	268	47.52
Total	564	100.00
lealth Care Surrogate:	n	%
Yes	271	48.13
No	292	51.87
Total	563	100.00
egal Guardian:	n	%
Yes	12	2.14
No	549	97.86
Parent of Minor	0	0.00
Total	561	100.00
POST Form completed:	n	%
Yes	141	24.91
No	425	75.09
Total	566	100.00
MPOA and Health Care Surrogate appointment:		
<u> </u>	n	%
Both MPOA and HCS appointed	24	4.28
MPOA or HCS appointed	510	90.91
Legal Guardian appointed	12	2.14
Neither MPOA or HCS appointed	15	2.67
Total	561	100.00

Of the 573 patients WITH decision making capacity the following advanced directives were noted:

Living Will:	n	%	Living will initiated by PCT:		n	%
Yes	208	36.56	Ye	es	56	27.45
No	361	63.44	N	No	148	72.55
Total	569	100.00	Tot	al	204	100.00
Medical Power Of Attorney:	n	%	MPOA initiated by PCT:		n	%
Yes	446	78.38	Ye		173	39.59
No	123	21.62	N		264	60.41
Total	569	100.00	Tot	al	437	100.00
Health Care Surrogate:	n	%	HCS initiated by PCT:		n	%
Yes	28	4.91	Ye	es	8	28.57
No	542	95.09	N	No	20	71.43
Total	570	100.00	Tot	al	28	100.00
Legal Guardian:	n	%	Legal Guardian initiated by PCT:		n	%
Yes	3	0.53	Ye	es	0	0.00
No	567	99.47	N	No	3	100.00
Parent of Minor	0	0.00	Tot	al	3	100.00
Total	570	100.00				
POST Form completed:	n	%	POST Form initiated by PCT:		n	%
Yes	80	13.96	Ye		54	68.35
No	493	86.04		No	25	31.65
Total	573	100.00	Tot	al	79	100.00
MPOA and Health Care Surrogate appointment:			Advance Directives of any kind appointed:		n	%
_	n	%	Ye		472	82.66
Both MPOA and HCS appointed	6	1.06	N	No	99	17.34
MDOA HOO III	459	80.81	Tot	al	571	100.00
MPOA or HCS appointed						
Legal Guardian appointed	2	0.35				
Legal Guardian appointed Neither MPOA or HCS appointed	101	17.78				
Legal Guardian appointed						
Legal Guardian appointed Neither MPOA or HCS appointed Total	101 568	17.78 100.00	ity the following advanced directives were noted:			
Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 51 patients WITH an undetermined decisio MPOA and Health Care Surrogate appointment:	101 568	17.78 100.00 ng capac	ity the following advanced directives were noted: Advance Directives of any kind appointed:		n	%
Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 51 patients WITH an undetermined decisio MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	101 568 n maki n	17.78 100.00 ng capac % 1.96	Advance Directives of any kind appointed:		42	82.35
Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 51 patients WITH an undetermined decisio MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed	101 568 n maki n	17.78 100.00 ng capac % 1.96 80.39	Advance Directives of any kind appointed:	es No	42 9	82.35 17.65
Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 51 patients WITH an undetermined decisio MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed	101 568 n maki n 1 41 0	17.78 100.00 ng capac % 1.96	Advance Directives of any kind appointed:	No	42	82.35 17.65
Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 51 patients WITH an undetermined decisio MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed	101 568 n maki n 1 41	17.78 100.00 ng capac % 1.96 80.39	Advance Directives of any kind appointed:	No	42 9	% 82.35 17.65 100.00

Pain Scale used		
	n	%
Numerical Rating Scale	705	62.44
PAINAD Scale	421	37.29
PIPS (Premature Infants)	0	0.00
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	0	0.00
CPOT (Intubated patients Only)	3	0.27
Total	1129	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	496	40	536
	%	92.54	7.46	
	Without decision making capacity	171	361	532
	%	32.14	67.86	
	Total	667	401	1068
	%	62.45	37.55	

Overall - Regardless of Pain Scale Used

Of the 1221 patients, 143 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	13	9.09	
Lower	85	59.44	
No Change	45	31.47	
Total	143	100.00	
Of those 85 patients with decrease in pain score from initial			
Of those 65 patients with decrease in pain score from it	IIIIai		
Time 1 /Time 2	n	%	
·		% 20.00	
Time1 /Time 2	n	,-	
Time1 /Time 2 Severe to Moderate	n 17	20.00	
Time1 /Time 2 Severe to Moderate Severe to Mild	n 17 27	20.00	
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	17 27 2	20.00 31.76 2.35	

The difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour removed.	n	%	
Higher	13	11.82	
Lower	85	77.27	
No Change	12	10.91	
Total	110	100.00	
Of the 13 patients that experienced a increase in pain score	from ini	tial	
Of the 13 patients that experienced a increase in pain score Time1 /Time 2	from ini n	tial %	
·			
	n	%	
Time1 /Time 2 None to Mild	n 4	<mark>%</mark> 30.77	
Time1 /Time 2 None to Mild None to Moderate	n 4 1	% 30.77 7.69	
Time1 /Time 2 None to Mild None to Moderate None to Severe	4 1 0	% 30.77 7.69 0.00	

Numerical Rating Scale Used

Of those 573 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 90 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	6	6.67	
Lower	66	73.33	
No Change	18	20.00	
Total	90	100.00	
Of those 66 patients with decrease in pain score from it	nitial		
or those of patients than accrease in pain every nomin			
Time 1 /Time 2	n	%	
•		% 22.73	
Time1 /Time 2	n		
Time1 /Time 2 Severe to Moderate	n 15	22.73	
Time1 /Time 2 Severe to Moderate Severe to Mild	n 15 22	22.73 33.33	
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	15 22 1	22.73 33.33 1.52	

The difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour removed.	n	%	
	Higher 6	7.50	
	Lower 66	82.50	
No	Change 8	10.00	
	Total 80	100.00	
Of the 6 patients that experienced a increase in pain score from initial			
Time	1 /Time 2 n	%	
	1 /Time 2 n ne to Mild 2		
Nor	. ,	33.33	
Nor None to	ne to Mild 2	33.33 0.00	
Nor None to	ne to Mild 2 Moderate 0	33.33 0.00 0.00	
Nore to None to Mild to	ne to Mild 2 Moderate 0 o Severe 0	33.33 0.00 0.00 0.00	

PAIN AD SCALE

Of those 566 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 19 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	4	21.05	
Lower	5	26.32	
No Change	10	52.63	
Total	19	100.00	
Of those 5 patients with decrease in pain score from ini	itial as	sessment	
Time1 /Time 2	n	%	
Time1 /Time 2 Severe to Moderate	n		
		%	
Severe to Moderate	0	% 0.00	
Severe to Moderate Severe to Mild	0 1	% 0.00 20.00	
Severe to Moderate Severe to Mild Severe to None	0 1 0	% 0.00 20.00 0.00	

The difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour rem	oved.	n	%
	Higher	4	40.00
	Lower	5	50.00
	No Change	1	10.00
	Total	10	100.00
Of the 4 patients that experienced a increase in pain score from initial			
	Time1 /Time 2	n	%
	None to Mild	2	50.00
	None to Moderate	0	0.00
	None to Moderate	U	0.00
	None to Severe	0	0.00
		·	
	None to Severe	0	0.00
	None to Severe Mild to Moderate	0	0.00

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 536 patients (88.3%) were receiving intravenous fluids, 71 (11.7%) were not using the intravenous fluids. Of the 536 patients using IV fluids, 349 (65.11%) discontinued use. Of the 71 patients not receiving IV fluids, 2 (2.82%) treatments were avoided.

Intravenous fluids	n	%
In use	536	88.30
Not in use	71	11.70
In use and stopped	349	65.11
Not in use and avoided	2	2.82
Intravenous antibiotics	n	%
In use	378	70.65
Not in use	157	29.35
In use and stopped	242	64.02
Not in use and avoided	1	0.64
Intravenous Vasopressors	n	%
In use	103	24.82
Not in use	312	75.18
In use and stopped	85	82.52
Not in use and avoided	0	0.00
TPN/PPN	n	%
In use	25	6.68
Not in use	349	93.32
In use and stopped	16	64.00
Not in use and avoided	5	1.43
Gastric feedings	n	%
In use	130	29.82
Not in use	306	70.18
In use and stopped	107	82.31
Not in use and avoided	17	5.56
Dialysis	n	%
In use	73	18.07
Not in use	331	81.93
In use and stopped	48	65.75
Not in use and avoided	11	3.32
Diagnostic labs	n	%
In use	553	90.07
Not in use	61	9.93
In use and stopped	351	63.47
Not in use and avoided	2	3.28
Diagnostic x-rays	n	%
In use	584	95.11
Not in use	30	4.89
In use and stopped	358	61.30
	-	0.00

Not in use and avoided 1

Mechanical ventilation		%
In us		33.33
Not in use		66.67
In use and stoppe		86.36
Not in use and avoided	11	3.57
	_	
BIPAP or CPAI		%
In us		24.05
Not in us		75.95
In use and stoppe		54.74
Not in use and avoided	1 2	0.67
T		0/
Transfusion:		30.65
Not in us		69.35 74.44
In use and stoppe		
Not in use and avoided	5	1.66
Ob		0/
Chemotherap		% 5.87
In us		94.13
In use and stoppe		30.43
Not in use and avoide		7.86
Not in use and avoided	1 29	7.00
Dediction Theren	/ n	%
Radiation Therap		100.00
Not in us		0.00
In use and stoppe		16.67
Not in use and avoide		N/A
Not in use and avoided	. 0	IN/A
Surger	, n	%
		28.05
In us		
In us:		71.95
Not in us	313	
Not in use and stoppe	313 d 7	5.74
Not in us	313 d 7	
Not in use and stoppe	9 313 d 7 d 54	5.74
Not in use In use and stoppe Not in use and avoide	313 d 7 d 54	5.74 17.25
Not in use In use and stoppe Not in use and avoide ICU Admission to the floo	313 d 7 d 54 r n	5.74 17.25 %
Not in use In use and stoppe Not in use and avoided ICU Admission to the floo	313 d 7 54 r n e 24 e 0	5.74 17.25 % 100.00
Not in use In use and stoppe Not in use and avoide ICU Admission to the floo In use Not in use	313 d 7 dd 54 r n e 24 e 0 dd 0	5.74 17.25 % 100.00 0.00
Not in use In use and stoppe Not in use and avoide ICU Admission to the floo In use Not in use In use and stoppe	313 d 7 dd 54 r n e 24 e 0 dd 0	5.74 17.25 % 100.00 0.00 0.00

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 201 (16.52%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on what happened		
to the patient on their exact discharge date.		
Death	201	16.52
Home	139	11.42
Home Health	202	16.60
Hospice	174	14.30
Hospice House	181	14.87
Hospice inpatient	6	0.49
Hospital (Transfer)	11	0.90
LTAC	26	2.14
NH/SNF	190	15.61
NH/SNF with Hospice	18	1.48
Acute Rehabilitation	16	1.31
PCU	0	0.00
Personal care home	8	0.66
SNU (Hospital)	9	0.74
Outpatient Palliative Care Team	6	0.49
Team services no longer needed	17	1.40
Other	13	1.07
Total	1217	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	85	42.29
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	3	1.49
Hospice Inpatient	0	0.00
Hospital (ICU)	112	55.72
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	1	0.50
Total	201	100.00

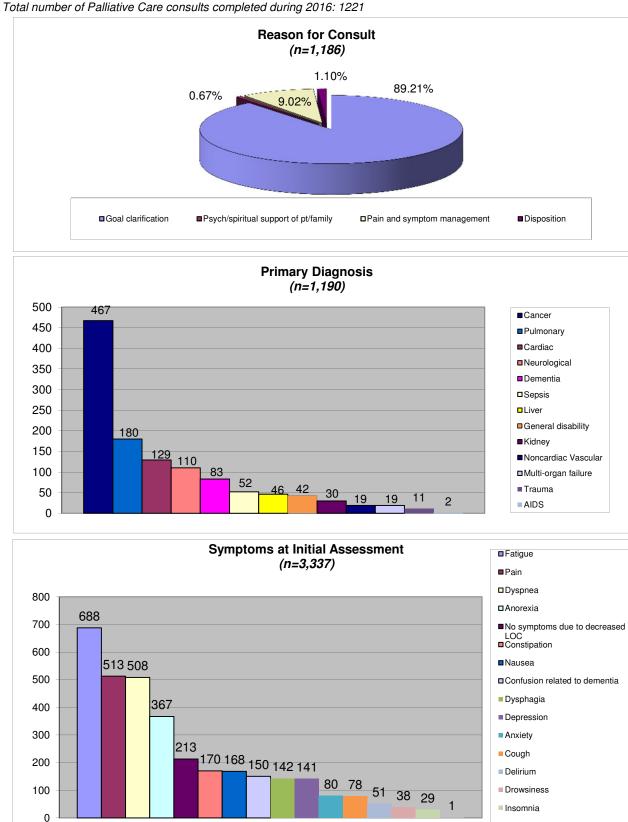
Of those 201 patients who died the following were designated:

Primary Diagnosis:		n	%
	Cancer	49	24.87
	Cardiac	17	8.63
	AIDS	0	0.00
	Kidney	6	3.05
	Pulmonary	36	18.27
	Liver	9	4.57
	Neurological	33	16.75
	Noncardiac Vascular	6	3.05
	Dementia	9	4.57
	General disability	3	1.52
	Sepsis	14	7.11
	Multi-organ failure	10	5.08
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
In	ter-Uterine Fetal Demise	0	0.00
	Trauma	5	2.54
	Pre-term Labor	0	0.00
	Total	197	100.00

Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (1221).)				
	n	%		
Education about the process of their disease, prognosis and options for care.	1142	93.53		
Conduct a patient and family care conference with appropriate members of the	932	76.33		
Education about the benefits and burdens of specific treatments or potential interventions.	428	35.05		
Provide information about spiritual care services or counseling services available.	899	73.63		
Provide individual education and support to families and unlicensed caregivers to assure safe	141	11.55		
Provide pain and symptom management recommendations.	298	24.41		
Education about the signs and symptoms of imminent death or dying process in a timely,	226	18.51		
Hospice option for care was presented at this admission.	715	58.56		
Total	4781			

Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (1221).				
	n	%		
Patient and family participated in family care conference	1039	85.09		
Pastoral Care referral	145	11.88		
Involvement of own clergy for spiritual support	200	16.38		
Total	1384			

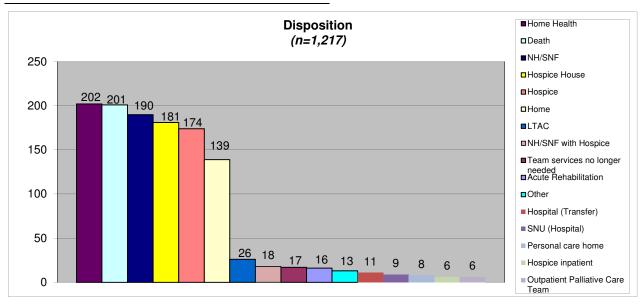
PCT Data Collection - Tool

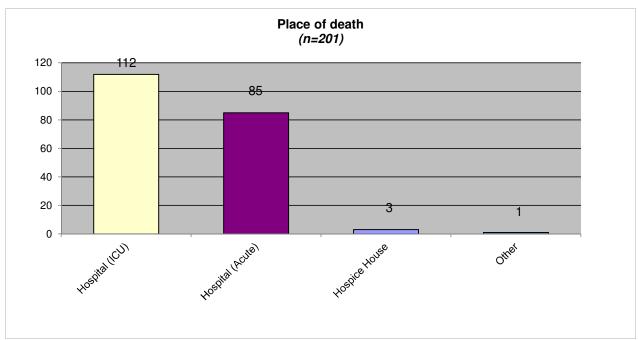


Symptoms

■ Well-being

PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

Gender:		n	%
	Male	15	35.71
	Female	27	64.29
	Total	42	100.00

Marital Status:	n	%
Single	2	5.00
Married	13	32.50
Divorce	d 3	7.50
Separated	0 b	0.00
Widowed	d 22	55.00
Tota	I 40	100.00

42

Pediatric:		n	%
	Yes	0	0.00
	No	42	100.00
	Total	42	100.00

County of Residence:

		n
	Mingo	
Mononga	Monongalia	
	Monroe	
	Nicholas	
	Pendleton	
	Pleasants	
Pocahonta	Pocahontas	Pocahontas 3
Presto	Preston	
	Putnam	
Raleiç	Raleigh	Raleigh 0
Randoly	Randolph	Randolph 31
Ritch	Ritchie	Ritchie 0
Roar	Roane	Roane 0
Summe	Summers	Summers 0
Tayl	Taylor	Taylor 0
	Tucker	
Tyl	Tyler	Tyler 0
Upsh	Upshur	Upshur 0
Wayr	Wayne	Wayne 0
Webst	Webster	Webster 1
Wetz	Wetzel	Wetzel 0
W	Wirt	Wirt 0
Woo	Wood	Wood 0
Wyomir	Wyoming	Wyoming 0
Tot	Total	Total 42
Lawrence, C	Lawrence, OH	Lawrence, OH 0
	Racine, OH	
	Other OH	
Other State	Other States	
Tot	Total	Total 0
ight in a light in a lin a light in a light	oral go lilia ooe las hio las hio ton tots as con am ggh lph hie lor ker ler hie lor ker ler hour re ler hour tots bold hour tots bold hie lor	oral 0 go 0 go 0 lais 0 oroe 0 las 0 las 0 hio 0 oton 0 nts 0 go 0 las 3 lon 0 lon 0 lon 3 lon 0 l

Ethnicity:		n	%		n	%
Black or A	African American	0	0.00	American Indian/Alaskan Native	0	0.00
Wh	nite or Caucasian	42	100.00	Hispanic or Spanish	0	0.00
Asian o	r Pacific Islander	0	0.00	Other	0	0.00
				Total	42	100.00

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	27	64.29
Psych/spiritual support of pt/family	1	2.38
Pain and symptom management	6	14.29
Disposition	8	19.05
Total	42	100.00

Reason for Consult: Was pain and symptom management discussed?				
	No	Yes	Total	
Goal clarification	20	7	27	
%	74.07	25.93		
Psych/spiritual support of pt/family	1	0	1	
%	100.00	0.00		
Pain and symptom management	3	3	6	
%	50.00	50.00		
Disposition	6	2	8	
%	75.00	25.00		
Total	30	12	42	
0/2	71 43	28 57		

Patient was admitted to:		n	%
	Hospital	30	71.43
	Nursing Home/SNF	0	0.00
	ICU	11	26.19
	SNU	0	0.00
	ED	1	2.38
	Other	0	0.00
	Total	42	100.00

Consult Location:	n	%
Hospital floor bed	30	71.43
ED	1	2.38
ICU/Stepdown	11	26.19
Nursing Home/SNF	0	0.00
SNU	0	0.00
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	42	100.00

Primary Diagnosis:		n	%
	Cancer	11	26.19
	Cardiac	5	11.90
	AIDS	0	0.00
	Kidney	1	2.38
	Pulmonary	9	21.43
	Liver	0	0.00
	Neurological	1	2.38
Nonca	ardiac Vascular	0	0.00
	Dementia	7	16.67
G	eneral disability	4	9.52
	Sepsis	4	9.52
Mu	lti-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	etic Anomalies	0	0.00
Neura	al Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inter-Uterin	e Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	42	100.00

Did patient have multiple chronic illnesses:			
		n	%
	Yes	36	87.80
	No	5	12.20
	Total	41	100.00

Of the 36 that had multiple illnesses, note the following:		
	n	%
<=2	3	8.82
>2	31	91.18
Total	34	100.00

PPS at first contact: (n=42)		
	Average	35.2
	Minimum	0
	Maximum	70

PPS Range		n	%
	< = 50	36	85.71
	> = 51	6	14.29
	Total	42	100.00

Symptoms at initial assessment: Those who reported '	yes' the	ey had the	se symptoms. Percentages are out of the total number of patients (42).
	n	%	
Anorexia	2	4.76	Inso
Anxiety	7	16.67	F
Confusion related to dementia	11	26.19	Nau
Constipation	3	7.14	F
Cough	9	21.43	Best S
Delirium	0	0.00	Well-b
Depression	3	7.14	Seiz
Drowsiness	3	7.14	Weakness/fat
Dysphagia	2	4.76	No sympt
Dyspnea	21	50.00	No symptoms due to decreased I
Fatigue	10	23.81	
•			

	n	%
Insomnia	0	0.00
Fever	0	0.00
Nausea	6	14.29
Pain	11	26.19
Best Sleep	0	0.00
Well-being	10	23.81
Seizures	0	0.00
Weakness/fatigue	0	0.00
No symptoms	1	2.38
No symptoms due to decreased LOC	4	9.52
•		
Total	103	

Would you be surprised if the patient died in the next	year?	
	n	%
Yes	1	2.56
No	38	97.44
Total	39	100.00

Do Not Resuscitate:			
		n	%
	Yes	33	78.57
	No	9	21.43
	Total	42	100.00
DNR Card:		n	%
	Yes	4	9.52
	No	38	90.48
	Total	42	100.00
Advanced Directives			
Living Will:		n	%
	Yes	12	28.57
	No	30	71.43
	Total	42	100.00
Medical Power Of Attorney:		n	%
	Yes	35	83.33
	No	7	16.67
	Total	42	100.00
Health Care Surrogate:		n	%
nealth care Surrogate.	Yes	7	16.67
	No	35	83.33
	Total	42	100.00
	rotai		100.00
Legal Guardian:		n	%
	Yes	1	2.38
	No	41	97.62
	arent of Minor	0	0.00
P			
P	Total	42	100.00
	Total		
P. P		n	%
	Yes	n	<mark>%</mark> 47.62
		n	%
POST Form completed:	Yes No Total	n 20 22 42	% 47.62 52.38 100.00
	Yes No Total	n 20 22 42 st visit	% 47.62 52.38 100.00
POST Form completed:	Yes No Total ty at time of fir	n 20 22 42 st visit n	% 47.62 52.38 100.00
POST Form completed:	Yes No Total ty at time of fir	n 20 22 42 st visit n	% 47.62 52.38 100.00 ? % 38.10
POST Form completed: Did patient have decision making capacit	Yes No Total ty at time of fir Yes No	n 20 22 42 st visit n 16 25	% 47.62 52.38 100.00 ? % 38.10 59.52
POST Form completed: Did patient have decision making capacit	Yes No Total ty at time of fir	n 20 22 42 st visit n	% 47.62 52.38 100.00 ? % 38.10

Of the 25 patients WITHOUT decision making capacity the following advanced directives were noted:

iving Will:	n	%
Yes	7	28.00
No	18	72.00
Total	25	100.00
Medical Power Of Attorney:	n	%
Yes	20	80.00
No	5	20.00
Total	25	100.00
ulth Care Surrogate:	n	%
Yes	7	28.00
No	18	72.00
Total	25	100.00
gal Guardian:	n	%
Yes	1	4.00
No	24	96.00
Parent of Minor	0	0.00
Total	25	100.00
OST Form completed:	n	%
Yes	12	48.00
No	13	52.00
Total	25	100.00
POA and Health Care Surrogate appointment:		
	n	%
Both MPOA and HCS appointed	2	8.00
MPOA or HCS appointed	22	88.00
Legal Guardian appointed	1	4.00
Neither MPOA or HCS appointed	0	0.00
Total	25	100.00

Of the 16 patients WITH decision making capacity the following advanced directives were noted:

Total

Living Will:	n	%
Yes	4	25.00
No		75.00
Total	16	100.00
edical Power Of Attorney:	n	%
Yes	14	87.50
No		12.50
Total		100.00
ealth Care Surrogate:	n	%
Yes		0.00
_ No		100.00
Total	16	100.00
egal Guardian:	n	%
Yes		0.00
No	16	100.00
Parent of Minor	0	0.00
Total	16	100.00
POST Form completed:	n	%
Yes	7	43.75
No	9	56.25
Total	16	100.00
IPOA and Health Care Surrogate appointment:		
3	n	%
Both MPOA and HCS appointed	0	0.00
MPOA or HCS appointed		87.50
Legal Guardian appointed		0.00
Neither MPOA or HCS appointed		12.50
Total	16	100.00
Of the 1 patients WITH an undetermined decisio	n maki	ng capacit
MPOA and Health Care Surrogate appointment:	n	%
Both MPOA and HCS appointed	0	0.00
MPOA or HCS appointed		100.00
Legal Guardian appointed		0.00
Neither MPOA or HCS appointed	0	0.00
Total	- 1	100.00

Pain Scale used		
	n	%
Numerical Rating Scale	23	63.89
PAINAD Scale	11	30.56
PIPS (Premature Infants)	0	0.00
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	1	2.78
CPOT (Intubated patients Only)	1	2.78
Total	36	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	12	1	13
	%	92.31	7.69	
	Without decision making capacity	10	10	20
	%	50.00	50.00	
	Total	22	11	33
	%	66.67	33.33	

Overall - Regardless of Pain Scale Used

Of the 42 patients, 37 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessm	onte		The difference in pain scores between the two assessments,		
The difference in pain scores between the two assessin		0/	•		0/
	n	%			%
Higher	7	18.92	Higher	7 50	0.00
Lower	4	10.81	Lower	4 28	8.57
No Change	26	70.27	No Change	3 21	1.43
Total	37	100.00	Total	14 10	00.00
Of those 4 patients with decrease in pain score from in	itial ass	sessment	Of the 7 patients that experienced a increase in pain score from	initial	
Of those 4 patients with decrease in pain score from in Time1 /Time 2	itial ass	sessment %			%
· · · · · · · · · · · · · · · · · · ·				n '	<mark>%</mark>
Time1 /Time 2		%	Time1 /Time 2 None to Mild	n 0	
Time1 /Time 2 Severe to Moderate	n 1	<mark>%</mark> 25.00	Time1 /Time 2 None to Mild	n 0 0 0 0 0	0.00
Time1 /Time 2 Severe to Moderate Severe to Mild	n 1	% 25.00 0.00	Time1 /Time 2 None to Mild None to Moderate None to Severe	n 0 0 0 0 0 1 14	0.00
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	1 0 1	% 25.00 0.00 25.00	Time1 /Time 2 None to Mild None to Moderate None to Severe Mild to Moderate	0 0 0 0 0 1 14 0 0	0.00 0.00 4.29

Numerical Rating Scale Used

Of those 16 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 12 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	4	33.33	
Lower	2	16.67	
No Change	6	50.00	
Total	12	100.00	
Of those 2 patients with decrease in pain score from ini	itial ass	sessment	
Time1 /Time 2	n	%	
Severe to Moderate	1	50.00	
Severe to Mild	0	0.00	
Severe to None	1	50.00	
Moderate to Mild	0	0.00	
Mandanata ta Mana	0	0.00	
Moderate to None	U	0.00	
Mild to None	0	0.00	

ne difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour removed.		n	%
	Higher	4	66.67
	Lower	2	33.33
	No Change	0	0.00
	Total	6	100.00
Of the 4 patients that experienced a increase i	n pain score fr	om initi	al
Ti	me1 /Time 2	n	%
	me1 /Time 2 None to Mild	n	% 0.00
None	None to Mild	0	0.00
None No	None to Mild to Moderate	0	0.00
None No Milc	None to Mild to Moderate one to Severe	0 0 1	0.00 0.00 25.00
None No Milc N	None to Mild to Moderate the to Severe	0 0 1 0	0.00 0.00 25.00 0.00

PAIN AD SCALE

Of those 25 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 10 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

		n	%
	Higher	1	10.00
	Lower	0	0.00
	No Change	9	90.00
	Total	10	100.00
Of those 0 patients with decrease in p	oain score from ini	tial ass	sessment
	Time1 /Time 2	n	%
Se	Time1 /Time 2	n	% N/A
Se			
Se	evere to Moderate	0	N/A
Se	evere to Moderate Severe to Mild	0	N/A N/A
	Severe to Moderate Severe to Mild Severe to None	0 0 0	N/A N/A N/A

The difference in pain scores between the two assessments.

The difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour rei	moved.	n	%
	Higher	1	50.00
	Lower	0	0.00
	No Change	1	50.00
	Total	2	100.00
Of the 1 patients that experienced a increase in pain score from initial			
Of the 1 patients that experienced a in	icrease in pain score tr	om initi	al
of the 1 patients that experienced a in	Time1 /Time 2	om initi n	al %
Of the 1 patients that experienced a in	•		
of the T patients that experienced a m	Time1 /Time 2	n	%
or the 1 patients that experienced a in	Time1 /Time 2 None to Mild	n	% 0.00
or the 1 patients that experienced a in	Time1 /Time 2 None to Mild None to Moderate	0 0	% 0.00 0.00

Moderate to Severe

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 3 patients (33.33%) were receiving intravenous fluids, 6 (66.67%) were not using the intravenous fluids. Of the 3 patients using IV fluids, 3 (100%) discontinued use. Of the 6 patients not receiving IV fluids, 4 (66.66666666666667%) treatments were avoided.

Intravenous fluids	n	%
In use	3	33.33
Not in use	6	66.67
In use and stopped	3	100.00
Not in use and avoided	4	66.67
Intravenous antibiotics	n	%
In use	4	19.05
Not in use	17	80.95
In use and stopped	4	100.00
Not in use and avoided	15	88.24
Intravenous Vasopressors	n	%
In use	4	9.76
Not in use	37	90.24
In use and stopped	4	100.00
Not in use and avoided	37	100.00
TPN/PPN	n	%
In use	1	2.44
Not in use	40	97.56
In use and stopped	1	100.00
Not in use and avoided	40	100.00
Gastric feedings	n	%
In use	1	2.44
Not in use	40	97.56
In use and stopped	1	100.00
Not in use and avoided	40	100.00
Dialysis	n	%
In use	0	0.00
Not in use	40	100.00
In use and stopped	0	N/A
Not in use and avoided	40	100.00
<u> -, ., ., .</u>		
Diagnostic labs	n	%
In use	3	75.00
Not in use	1	25.00
In use and stopped	3	100.00
Not in use and avoided	0	0.00
Diamond		0/
Diagnostic x-rays	<u>n</u> 4	%
In use		66.67
Not in use	2	33.33 100.00
In use and stopped		

Not in use and avoided

Mechanical ventilation n %			
In use			
Not in use 39 97.50			
In use and stopped		•	
Not in use and avoided 39 100.00			
BIPAP or CPAP			
In use	Not in use and avoided	39	100.00
In use	RIPAP or CPAP	n	%
Not in use 34 97.14 In use and stopped 1 100.00 Not in use and avoided 34 100.00 Transfusions n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 39 97.50 Chemotherapy n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use 40 100.00 In use and stopped 0 N/A Not in use 40 100.00 In use and avoided 37 92.50 Radiation Therapy n % In use 0 0.00 Not in use 41 100.00 Surgery n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use 40 100.00 In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 40 100.00 In use and stopped 0 N/A Not in use and avoided 40 100.00 In use and avoided 40 100.00 In use 0 0.00 Icu Admission to the floor n % In use 0 0.00 Not in			
In use and stopped		•	
Not in use and avoided 34 100.00 Transfusions n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 39 97.50 Chemotherapy n % In use 0 0.00 Not in use 40 100.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 37 92.50 Radiation Therapy n % In use 0 0.00 Not in use 41 100.00 In use and stopped 0 N/A Not in use and avoided 41 100.00 Surgery n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 40 100.00 In use and avoided 40 100.00 Icu Admission to the floor n % In use 0 0.00 Not			
Transfusions n %			
In use	Not in use and avoided	04	100.00
Not in use 40 100.00	Transfusions		%
In use and stopped 0	In use	0	0.00
Not in use and avoided 39 97.50	Not in use	40	100.00
Chemotherapy n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 37 92.50 Radiation Therapy n % In use 0 0.00 Not in use 41 100.00 In use and stopped 0 N/A Not in use and avoided 41 100.00 Surgery n % In use 0 0.00 Not in use 40 100.00 In use and avoided 40 100.00 In use and avoided 40 100.00 In use and avoided 40 100.00 Icu Admission to the floor n % In use 0 0.00 Not in use 41 100.00	In use and stopped	0	N/A
In use	Not in use and avoided	39	97.50
In use			
Not in use 40 100.00	Chemotherapy	n	%
In use and stopped 0 N/A	In use	0	0.00
Not in use and avoided 37 92.50 Radiation Therapy n %	Not in use	40	100.00
Radiation Therapy n	In use and stopped	0	N/A
In use	Not in use and avoided	37	92.50
In use			
Not in use	Radiation Therapy		%
In use and stopped 0	In use	0	0.00
Not in use and avoided	Not in use	41	100.00
Surgery n % In use 0 0.00 Not in use 40 100.00 In use and stopped 0 N/A Not in use and avoided 40 100.00 ICU Admission to the floor n % In use 0 0.00 Not in use 41 100.00	In use and stopped	0	N/A
In use	Not in use and avoided	41	100.00
In use			
Not in use			
In use and stopped 0 N/A			
Not in use and avoided			
ICU Admission to the floor n % In use 0 0.00 Not in use 41 100.00			
In use 0 0.00 Not in use 41 100.00	Not in use and avoided	40	100.00
In use 0 0.00 Not in use 41 100.00	ICU Admission to the floor	n	%
			0.00
	Not in use	41	100.00
in use and stopped 0 N/A	In use and stopped	0	N/A
Not in use and avoided 41 100.00	• • • • • • • • • • • • • • • • • • • •	41	100.00

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 5 (11.9%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on what happened		
to the patient on their exact discharge date.		
Death	5	11.90
Home	2	4.76
Home Health	0	0.00
Hospice	17	40.48
Hospice House	0	0.00
Hospice inpatient	5	11.90
Hospital (Transfer)	0	0.00
LTAC	0	0.00
NH/SNF	5	11.90
NH/SNF with Hospice	6	14.29
Acute Rehabilitation	0	0.00
PCU	0	0.00
Personal care home	2	4.76
SNU (Hospital)	0	0.00
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	0	0.00
Other	0	0.00
Total	42	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	0	0.00
Home	1	20.00
Home Health	0	0.00
Hospice	1	20.00
Hospice House	0	0.00
Hospice Inpatient	3	60.00
Hospital (ICU)	0	0.00
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	5	100.00

Of those 5 patients who died the following were designated:

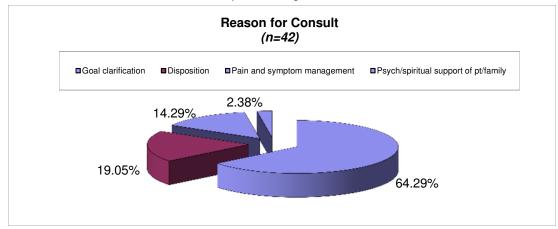
Primary Diagnosis:		n	%
	Cancer	1	20.00
	Cardiac	0	0.00
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	1	20.00
	Liver	0	0.00
N	eurological	0	0.00
Noncardia	c Vascular	0	0.00
	Dementia	2	40.00
Gener	al disability	1	20.00
	Sepsis	0	0.00
Multi-o	rgan failure	0	0.00
Prem	nature Birth	0	0.00
He	art Defects	0	0.00
Genetic	Anomalies	0	0.00
Neural Tu	be Defects	0	0.00
Dru	g Addiction	0	0.00
Inter-Uterine Fe	tal Demise	0	0.00
	Trauma	0	0.00
Pre-	term Labor	0	0.00
	Total	5	100.00

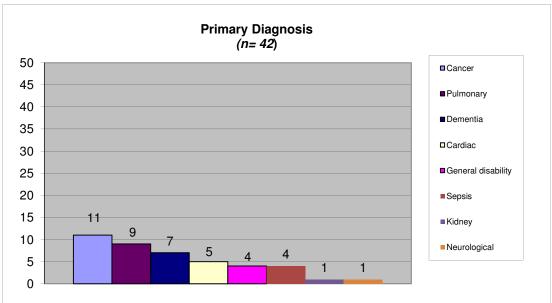
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (42).)			
	n	%	
Education about the process of their disease, prognosis and options for care.	36	85.71	
Conduct a patient and family care conference with appropriate members of the	26	61.90	
Education about the benefits and burdens of specific treatments or potential interventions.	24	57.14	
Provide information about spiritual care services or counseling services available.	2	4.76	
Provide individual education and support to families and unlicensed caregivers to assure safe	4	9.52	
Provide pain and symptom management recommendations.	12	28.57	
Education about the signs and symptoms of imminent death or dying process in a timely,	2	4.76	
Hospice option for care was presented at this admission.	35	83.33	
Total	141		

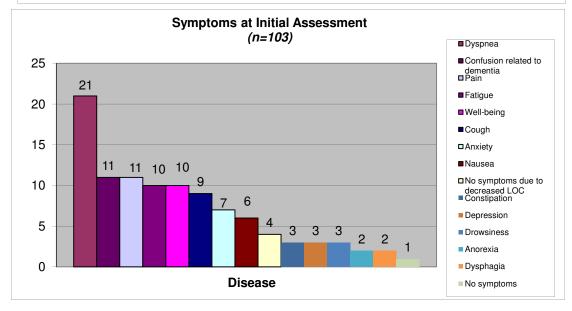
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (42).			
	n	%	
Patient and family participated in family care conference	40	95.24	
Pastoral Care referral	0	0.00	
Involvement of own clergy for spiritual support	2	4.76	
Tot	al 42		

PCT Data Collection - Tool

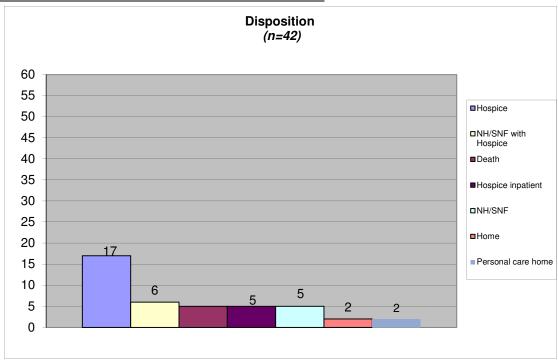
Total number of Palliative Care consults completed during 2016: 42

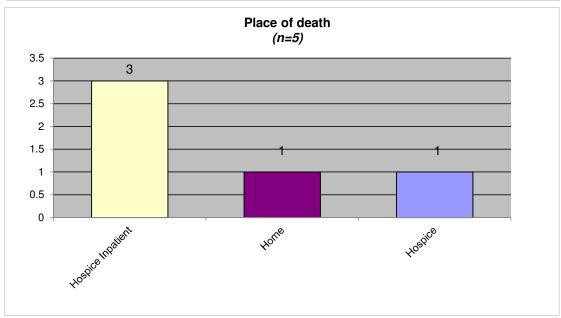






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

Gender:		n	%
	Male	18	42.86
	Female	24	57.14
	Total	42	100.00

Marital Status:	n	%
S	Single 8	19.05
Ma	arried 17	40.48
Divo	orced 7	16.67
Separ	rated 1	2.38
Wido	owed 9	21.43
1	Total 42	100.00

42

Pediatric:		n	%
	Yes	0	0.00
	No	42	100.00
	Total	42	100.00

County of Residence:

		n
Mi	Mineral	Mineral 0
N	Mingo	Mingo 0
Monon	Monongalia	Monongalia 0
Mo	Monroe	
Mo	Morgan	Morgan 0
Nich	Nicholas	Nicholas 0
	Ohio	Ohio 0
Pend	Pendleton	Pendleton 0
Pleas	Pleasants	Pleasants 0
Pocaho	Pocahontas	Pocahontas 0
Pre	Preston	Preston 0
Pu	Putnam	Putnam 0
Ra	Raleigh	Raleigh 0
Ranc	Randolph	Randolph 0
Ri	Ritchie	Ritchie 0
R	Roane	Roane 0
Sum	Summers	Summers 0
Т	Taylor	Taylor 0
Tı	Tucker	Tucker 0
	Tyler	Tyler 0
Uŗ	Upshur	Upshur 0
W	Wayne	Wayne 0
We	Webster	Webster 0
W	Wetzel	Wetzel 0
	Wirt	Wirt 0
V	Wood	Wood 0
Wyo	Wyoming	Wyoming 0
	Total	Total 42
Lawrence	Lawrence, OH	Lawrence, OH 0
	Racine, OH	
	Scioto, OH	
	Other OH	
Other S	Other States	
	Total	Total 0
	Mingo ngalia nonroe organ holas Ohio olio olio olio olio olio olio olio o	ineral 0 ingalia 0 inggalia 0 ing

Ethnicity:		n	%		n	
	Black or African American	0	0.00	American Indian/Alaskan Native	0	
	White or Caucasian	40	97.56	Hispanic or Spanish	1	
	Asian or Pacific Islander	0	0.00	Other	0	
				Total	41	

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	22	52.38
Psych/spiritual support of pt/family	19	45.24
Pain and symptom management	1	2.38
Disposition	0	0.00
Total	42	100.00

Reason for Consult: Was pain and symptom management discussed?			
	No	Yes	Total
Goal clarification	19	3	22
%	86.36	13.64	
Psych/spiritual support of pt/family	18	1	19
%	94.74	5.26	
Pain and symptom management	1	0	1
%	100.00	0.00	
Disposition	0	0	0
%	#DIV/0!	#DIV/0!	
Total	38	4	42
%	90 48	9 52	

Patient was admitted to:		n	%
	Hospital	30	71.43
	Nursing Home/SNF	0	0.00
	ICU	12	28.57
	SNU	0	0.00
	ED	0	0.00
	Other	0	0.00
	Total	42	100.00

Consult Location:	n	%
Hospital floor bed	26	61.90
ED	0	0.00
ICU/Stepdown	16	38.10
Nursing Home/SNF	0	0.00
SNU	0	0.00
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	42	100.00

Primary Diagnosis:	n	%
Cancer	18	42.86
Cardiac	4	9.52
AIDS	0	0.00
Kidney	0	0.00
Pulmonary	10	23.81
Liver	0	0.00
Neurological	0	0.00
Noncardiac Vascular	0	0.00
Dementia	2	4.76
General disability	5	11.90
Sepsis	2	4.76
Multi-organ failure	0	0.00
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	1	2.38
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	0	0.00
Pre-term Labor	0	0.00
Total	42	100.00

Y6	es 31	/3.81
N	lo 11	26.19
Tot	al 42	100.00
Of the 21 that had multiple illnesses, note the following:		

Did patient have multiple chronic illnesses:

Of the 31 that had multiple illnesses, note the following:		
	n	%
<=2	0	0.00
>2	31	100.00
Total	31	100.00

PPS at first contact: (n=42)		
	Average	28.1
	Minimum	10
	Maximum	90

PPS Range		n	%
	< = 50	38	90.48
	> = 51	4	9.52
	Total	42	100.00

Symptoms at initial assessment: Those who reported 'y	es' th	ey had the	se symptoms. Percentages are out of the total number of patients (42).
	n	%	
Anorexia	3	7.14	Insom
Anxiety	3	7.14	Fe
Confusion related to dementia	3	7.14	Naus
Constipation	1	2.38	Pa
Cough	0	0.00	Best Sle
Delirium	4	9.52	Well-bei
Depression	5	11.90	Seizur
Drowsiness	3	7.14	Weakness/fatig
Dysphagia	3	7.14	No symptor
Dyspnea	13	30.95	No symptoms due to decreased LC
Fatigue	12	28.57	
•			

	n	%
Insomnia	0	0.00
Fever	0	0.00
Nausea	3	7.14
Pain	13	30.95
Best Sleep	0	0.00
Well-being	0	0.00
Seizures	0	0.00
Weakness/fatigue	0	0.00
No symptoms	3	7.14
No symptoms due to decreased LOC	9	21.43
Total	78	

Would you be surprised if the patient died in the next year?					
	n	%			
Yes	2	4.76			
N	o 40	95.24			
Tota	al 42	100.00			

Do Not Resuscitate:		n	%
	Yes	28	66.67
	No	14	33.33
	Total	42	100.00
DND Od-		_	0/
DNR Card:	V	<u>n</u> 1	2,44
	Yes No	40	
	Total	40	97.56 100.00
	iotai	41	100.00
Advanced Directives			
Living Will:		n	%
	Yes	31	75.61
	No	10	24.39
	Total	41	100.00
Medical Power Of Attorney:		n	%
	Yes	33	78.57
	No	9	21.43
	Total	42	100.00
Health Care Surrogate:		n	%
	Yes	2	5.00
	No	38	95.00
	Total	40	100.00
Legal Guardian:		n	%
	Yes	0	0.00
	No	42	100.00
	Parent of Minor	0	0.00
	Total	42	100.00
POST Form completed:		n	%
	Yes	1	2.44
	No	40	97.56
		41	100.00
	Total	41	
Did patient have decision making o			
Did patient have decision making c		st visit n	? %
Did patient have decision making c		st visit n	? % 23.81
	capacity at time of fire	st visit n	? %
Did patient have decision making o	capacity at time of fir	st visit n	? % 23.81

Of the 17 patients WITHOUT decision making capacity the following advanced directives were noted:

Living Will:	n	%
Yes	14	82.35
No	3	17.65
Total	17	100.00
Medical Power Of Attorney:	n	%
Yes	14	82.35
No	3	17.65
Total	17	100.00
Health Care Surrogate:	n	%
Yes	2	13.33
No	13	86.67
Total	15	100.00
Legal Guardian:	n	%
Yes	0	0.00
No	17	100.00
Parent of Minor	0	0.00
Total	17	100.00
POST Form completed:	n	%
Yes	1	6.25
No	15	93.75
Total	16	100.00
MPOA and Health Care Surrogate appointment:		
	n	%
Both MPOA and HCS appointed	0	0.00
MPOA or HCS appointed	14	93.33
	•	0.00
Legal Guardian appointed	0	0.00
· · · · · · · · · · · · · · · · · · ·	1	6.67

%

100.00 100.00

% 100.00 100.00

% N/A

N/A 0.00 %

N/A N/A 0.00

N/A

N/A

0.00

80.00

20.00

100.00

73.33 26.67

100.00

Of the 10 patients WITH decision making capacity the following advanced directives were noted:

Living Will:	n	%	Living will initiated by PCT:	
Yes	7	70.00	Ye	s
No	3	30.00	N	0
Total	10	100.00	Tota	ıl
Medical Power Of Attorney:	n	%	MPOA initiated by PCT:	
Yes	8	80.00	Ye	-
No	2	20.00	No	
Total	10	100.00	Tota	ıl
Health Care Surrogate:	n	%	HCS initiated by PCT:	
Yes	0	0.00	Ye	
No	10	100.00	N	
Total	10	100.00	Tota	ıl
Legal Guardian:	n	%	Legal Guardian initiated by PCT:	
Yes	0	0.00	Ye	
No	10	100.00	N	
Parent of Minor	0	0.00	Tota	ıl
Total	10	100.00		
POST Form completed:	n	%	POST Form initiated by PCT:	
Yes	0	0.00	Ye	
No _	10	100.00	N	
Total	10	100.00	Tota	al
MPOA and Health Care Surrogate appointment:			Advance Directives of any kind appointed:	
-	n	%	Ye	-
Both MPOA and HCS appointed	0	0.00	_ N	
MPOA or HCS appointed	8	80.00	Tota	ŧI.
Legal Guardian appointed	0	0.00		
Neither MPOA or HCS appointed	10	20.00		
Total		100.00		
			ity the following advanced directives were noted:	
MPOA and Health Care Surrogate appointment:	n	%	Advance Directives of any kind appointed:	
Both MPOA and HCS appointed	0	0.00	Ye	
MPOA or HCS appointed	11	73.33	N T	
Legal Guardian appointed	0	0.00	Tota	ā1
Neither MPOA or HCS appointed	4	26.67		
Total	15	100.00		

Pain Scale used		
	n	%
Numerical Rating Scale	20	47.62
PAINAD Scale	20	47.62
PIPS (Premature Infants)	0	0.00
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	0	0.00
CPOT (Intubated patients Only)	2	4.76
Total	42	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	10	0	10
	%	100.00	0.00	
	Without decision making capacity	1	14	15
	%	6.67	93.33	
	Total	11	14	25
	%	44.00	56.00	

0.00

100.00

0.00

100.00

N/A

N/A

N/A

N/A

N/A

N/A

Overall - Regardless of Pain Scale Used

Of the 42 patients, 42 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

he difference in pain scores between the two assessm	nents.	
·	n	%
Higher	0	0.00
Lower	10	23.81
No Change	32	76.19
Total	42	100.00
f those 10 patients with decrease in pain score from it	nitial	
Time1 /Time 2	n	%
Severe to Moderate	0	0.00
Severe to Mild	1	10.00
Severe to None	5	50.00
Moderate to Mild	0	0.00
Moderate to None	3	30.00
Mild to None	- 1	10.00

Numerical Rating Scale Used

Of those 10 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 10 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

	n	%				
Higher	0	0.00				
Lower	4	40.00				
No Change	6	60.00				
Total	10	100.00				
Of those 4 patients with decrease in pain score from initial assessment						
Time1 /Time 2 n %						
Time 1/Time 2		70				
Severe to Moderate	0	0.00				
Severe to Moderate	0	0.00				
Severe to Moderate Severe to Mild	0	0.00 25.00				
Severe to Moderate Severe to Mild Severe to None	0 1 2	0.00 25.00 50.00				

The difference in pain scores between the two assessments.

The difference in pain scores between the two assessments,		
with 0's for both initial and 48 hour removed.	n	%
Higher	0	0.00
Lower	4	100.00
No Change	0	0.00
Total	4	100.00
Of the 0 patients that experienced a increase in pain score from	om initi	ial
Time1 /Time 2	n	%
None to Mild	0	N/A
None to Moderate	0	N/A
None to Severe	0	N/A
Mild to Moderate	0	N/A
Mild to Severe	0	N/A
Moderate to Severe	0	N/A

PAIN AD SCALE

Of those 17 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 14 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
	n	%		
Higher	0	0.00		
Lower	2	14.29		
No Change	12	85.71		
Total	14	100.00		
Of those 2 patients with decrease in pain score from in	itial as	sessment		
Time1 /Time 2	n	%		
Time1 /Time 2 Severe to Moderate	n	% 0.00		
Severe to Moderate	0	0.00		
Severe to Moderate Severe to Mild	0	0.00		
Severe to Moderate Severe to Mild Severe to None	0 0 2	0.00 0.00 100.00		

The difference in pain scores between t				
with 0's for both initial and 48 hour rem	oved.	n	%	
	Higher	0	0.00	
	Lower	2	100.00	
	No Change	0	0.00	
	Total	2	100.00	
Of the 0 patients that experienced a increase in pain score from initial				
Of the 0 patients that experienced a inc	rease in pain score fr	om initi	al	
Of the 0 patients that experienced a inc	rease in pain score fr Time1 /Time 2	om initi n	al %	
Of the 0 patients that experienced a inc	•			
Of the 0 patients that experienced a inc	Time1 /Time 2	n	%	
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild	n	% N/A	
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild None to Moderate	n 0 0	% N/A N/A	
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild None to Moderate None to Severe	0 0 0	% N/A N/A N/A	

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 14 patients (100%) were receiving intravenous fluids, 0 (0%) were not using the intravenous fluids. #VALUE!

were avoided.

Intravenous		n	%
		14	100.00
	t in use	0	0.00
In use and s		14	100.00
Not in use and a	avoided	0	N/A
Intravenous anti		n	%
		11	100.00
	t in use	0	0.00
In use and s		11	100.00
Not in use and a	avoiaea	0	N/A
Intravenous Vasopr	occore	n	%
muavenous vasopr	In use	4	100.00
No	t in use	0	0.00
In use and s		4	100.00
Not in use and a		0	N/A
140t III use and a	av olucu	J	11/7
TF	N/PPN	n	%
	In use	2	100.00
No	t in use	0	0.00
In use and s	topped	1	50.00
Not in use and a	avoided	0	N/A
Gastric fe	edings	n	%
Gastric fe	edings In use	4	<mark>%</mark>
		4 0	
No In use and s	In use t in use stopped	4 0 1	100.00 0.00 25.00
No	In use t in use stopped	4 0	100.00 0.00
No In use and s Not in use and a	In use t in use stopped avoided	4 0 1 0	100.00 0.00 25.00 N/A
No In use and s Not in use and a	In use t in use stopped avoided	4 0 1 0	100.00 0.00 25.00 N/A
No In use and s Not in use and a D	In use t in use stopped avoided bialysis In use	4 0 1 0 n	100.00 0.00 25.00 N/A % 100.00
No In use and s Not in use and a D	In use t in use stopped avoided Dialysis In use t in use	4 0 1 0 n 1 0	100.00 0.00 25.00 N/A % 100.00 0.00
No In use and s Not in use and a D No In use and s	In use It in use	4 0 1 0 m 1 0	100.00 0.00 25.00 N/A % 100.00 0.00
No In use and s Not in use and a D	In use It in use	4 0 1 0 n 1 0	100.00 0.00 25.00 N/A % 100.00 0.00
No In use and s Not in use and a D No In use and s Not in use and a	In use t in use stopped avoided Dialysis In use t in use stopped avoided	4 0 1 0 m 1 0 0 0	100.00 0.00 25.00 N/A % 100.00 0.00 0.00 N/A
No In use and s Not in use and a D No In use and s	In use t in use stopped avoided bialysis In use t in use stopped avoided	4 0 1 0 m 1 0	100.00 0.00 25.00 N/A % 100.00 0.00 0.00 N/A
No In use and a Not in use and a D No In use and a Not in use and a	In use t in use stopped avoided bialysis In use t in use stopped avoided	4 0 1 0 n 1 0 0 0 0	100.00 0.00 25.00 N/A % 100.00 0.00 0.00 N/A
No In use and a Not in use and a D No In use and a No In use and a No In use and a Not in use and a	In use t in use stopped avoided Dialysis In use t in use stopped avoided Lic labs In use t in use	4 0 1 0 n 1 0 0 0 0	100.00 0.00 25.00 N/A % 100.00 0.00 0.00 N/A % 100.00
No In use and a Not in use and a D No In use and a Not in use and a	In use t in use ttin use ttopped avoided bialysis In use ttin use ttin use ttin use ictopped avoided ic labs In use ttin use ttin use ttin use	4 0 1 0 n 1 0 0 0 0	100.00 0.00 25.00 N/A % 100.00 0.00 0.00 N/A % 100.00
No In use and s Not in use and a Not in use and a No In use and a Not in use and a Diagnost No In use and s	In use t in use ttin use ttopped avoided bialysis In use ttin use ttin use ttin use ictopped avoided ic labs In use ttin use ttin use ttin use	4 0 1 0 n 1 0 0 0 0 n 1 6 0	100.00 0.00 25.00 N/A % 100.00 0.00 N/A % 100.00 0.00 0.00
No In use and a Not in use and a Not in use and a No In use and s Not in use and a Diagnost No In use and a No In use and a	In use t in use stopped avoided In use t in use avoided avoided avoided	4 0 1 0 n 1 0 0 0 0 n 1 6 0	100.00 0.00 25.00 N/A % 100.00 0.00 N/A % 100.00 0.00 0.00
No In use and s Not in use and a Not in use and a No In use and a Not in use and a Diagnost No In use and s	In use tin use stopped avoided bialysis In use stopped avoided control in use tin use	4 0 1 0 1 0 0 0 0 0 0 0 1 1 6 0 0 1 1 0	100.00 0.00 25.00 N/A 100.00 0.00 0.00 N/A 100.00 0.00 100.00 N/A
No In use and a Not in use and a D No In use and a Not in use and a Not in use and a Diagnost No In use and a Diagnost No In use and a	In use ti in use stopped avoided lialysis In use ti oped avoided lin use ti oped avoided lin use ti nuse	4 0 1 0 1 0 0 0 0 0 1 1 6 0 0 1 1 0	100.00 0.00 25.00 N/A 100.00 0.00 0.00 N/A 100.00 0.00 100.00 N/A
No In use and a Not in use and a D No In use and a Not in use and a Not in use and a Diagnost No In use and a Diagnost No In use and a	In use t in use stopped avoided bialysis In use tit in use stopped avoided ic labs In use t in use tin use	4 0 1 0 0 n 1 0 0 0 0 n 1 1 1 0 0 0 0 n 1 1 1 5 0 0 0 0 n 1 1 1 5 0 0 0 0 n 1 1 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100.00 0.00 25.00 N/A % 100.00 0.00 0.00 N/A % 100.00 N/A % 100.00 N/A
No In use and s Not in use and a D No In use and s Not in use and s Not in use and s Not in use and s Not in use and s Diagnost No In use and s Not in use and s Not in use and s	In use t in use stopped avoided In use t in use In use In use t in use	4 0 1 1 0 0 n 1 1 0 0 0 0 0 n 1 1 1 0 0 0 0	100.00 0.00 25.00 N/A % 100.00 0.00 N/A % 100.00 0.00 N/A % 100.00 N/A % 100.00 0.00

Mechanical ventilation	n	%
In use	6	100.00
Not in use	0	0.00
In use and stopped	1	16.67
Not in use and avoided	0	N/A
Not in use and avoided	J	14//
BIPAP or CPAP	n	%
In use	6	100.00
Not in use	0	0.00
In use and stopped	5	83.33
Not in use and avoided	0	N/A
Transfusions	n	%
In use	2	100.00
Not in use	0	0.00
In use and stopped	2	100.00
Not in use and avoided	0	N/A
Chemotherapy	n	%
In use	5	100.00
Not in use	0	0.00
In use and stopped	5	100.00
Not in use and avoided	0	N/A
Radiation Therapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Surgery	n	%
In use	3	100.00
Not in use	0	0.00
In use and stopped	1	33.33
Not in use and avoided	0	N/A
IOU Adminsion to the floor	_	0/
ICU Admission to the floor	2 2	100.00
In use	0	100.00
In use and stopped	2	100.00
Not in use and avoided	0	N/A
INOUTH USE and avoided	U	IN/A

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 14 (38.89%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on wha	t happ	ened
to the patient on their exact discharge date.		
Death	14	38.89
Home	6	16.67
Home Health	0	0.00
Hospice	5	13.89
Hospice House	0	0.00
Hospice inpatient	0	0.00
Hospital (Transfer)	3	8.33
LTAC	0	0.00
NH/SNF	5	13.89
NH/SNF with Hospice	1	2.78
Acute Rehabilitation	1	2.78
PCU	0	0.00
Personal care home	0	0.00
SNU (Hospital)	0	0.00
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	0	0.00
Other	1	2.78
Total	36	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	9	64.29
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice Inpatient	0	0.00
Hospital (ICU)	4	28.57
Acute Rehabilitation	0	0.00
NH/SNF	1	7.14
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	14	100.00

Of those 14 patients who died the following were designated:

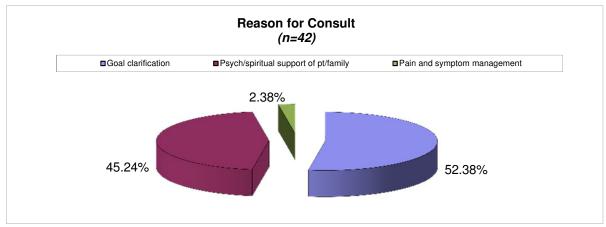
Primary Diagnosis:		n	%
	Cancer	3	21.43
	Cardiac	1	7.14
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	7	50.00
	Liver	0	0.00
	Neurological	0	0.00
	Noncardiac Vascular	0	0.00
	Dementia	0	0.00
	General disability	2	14.29
	Sepsis	1	7.14
	Multi-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inte	er-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	14	100.00

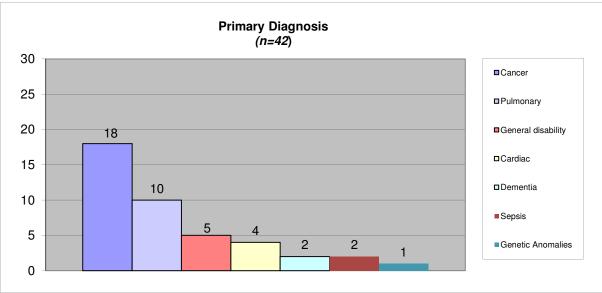
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (42).)						
	n	%				
Education about the process of their disease, prognosis and options for care.	31	73.81				
Conduct a patient and family care conference with appropriate members of the	28	66.67				
Education about the benefits and burdens of specific treatments or potential interventions.	25	59.52				
Provide information about spiritual care services or counseling services available.	6	14.29				
Provide individual education and support to families and unlicensed caregivers to assure safe	0	0.00				
Provide pain and symptom management recommendations.	4	9.52				
Education about the signs and symptoms of imminent death or dying process in a timely,	5	11.90				
Hospice option for care was presented at this admission.	21	50.00				
Total	120					

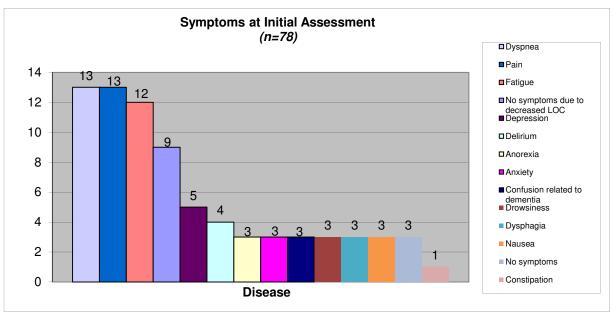
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (42).					
	n	%			
Patient and family participated in family care conference	33	78.57			
Pastoral Care referral	1	2.38			
Involvement of own clergy for spiritual support	0	0.00			
Total	34				

PCT Data Collection - Tool

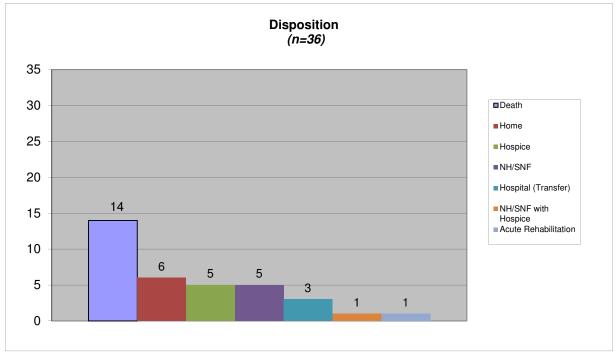
Total number of Palliative Care consults completed during 2016: 42

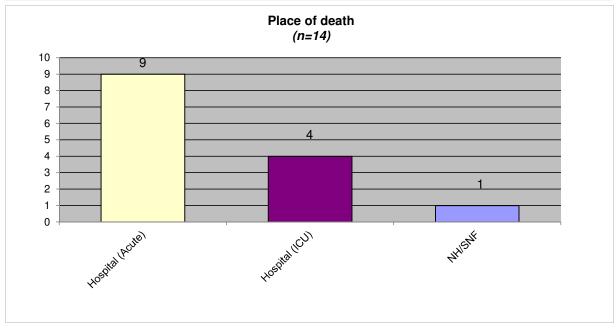






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

266

I	he data	through	out this	report t	that are	noted a	as missii	ng data	were ch	ecked.

Gender:		n	%
	Male	95	35.71
	Female	171	64.29
	Total	266	100.00

Marital Status:	n	%
Sing	le 25	9.62
Marrie	ed 93	35.77
Divorce	ed 33	12.69
Separate	ed 1	0.38
Widowe	ed 108	41.54
Tot	al 260	100.00

Pediatric:		n	%
	Yes	0	0.00
	No	266	100.00
	Total	266	100.00

County of Residence:

Name	n Mineral 0
Berkeley 0 0.00 Boone 8 3.02	Mineral 0
Boone 8 3.02	
	Mingo 0
Braxton 0 0.00	Monongalia 0
	Monroe 0
Brooke 0 0.00	Morgan 0
Cabell 0 0.00	Nicholas 9
Calhoun 0 0.00	Ohio 0
Clay 1 0.38	Pendleton 0
Doddridge 0 0.00	Pleasants 0
Fayette 5 1.89	Pocahontas 0
Gilmer 0 0.00	Preston 0
Grant 0 0.00	Putnam 38
Greenbrier 0 0.00	Raleigh 3
Hampshire 0 0.00	Randolph 0
Hancock 0 0.00	Ritchie 0
Hardy 1 0.38	Roane 1
Harrison 0 0.00	Summers 0
Jackson 10 3.77	Taylor 0
Jefferson 0 0.00	Tucker 0
Kanawha 188 70.94	Tyler 0
Lewis 0 0.00	Upshur 0
Lincoln 1 0.38	Wayne 0
Logan 0 0.00	Webster 0
Marion 0 0.00	Wetzel 0
Marshall 0 0.00	Wirt 0
Mason 0 0.00	Wood 0
McDowell 0 0.00	Wyoming 0
Mercer 0 0.00	Total 26
n %	
Boyd, KY 0 0.00	Lawrence, OH 0
Carter, KY 0 0.00	Racine, OH 0
Elliott, KY 0 0.00	Scioto, OH 0
Floyd, KY 0 0.00	Other OH 0
Greenup, KY 0 0.00	Other States 1
Johnson, KY 0 0.00	
Lawrence, KY 0 0.00	
Magoffin, KY 0 0.00	
Martin, KY 0 0.00	
Other KY 0 0.00	

Ethnicity:	n	70		n	7
Black or African American	4	1.55	American Indian/Alaskan Native	0	0.0
White or Caucasian	254	98.45	Hispanic or Spanish	0	0.0
Asian or Pacific Islander	0	0.00	Other	0	0.0
			Total	258	100

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	163	63.18
Psych/spiritual support of pt/family	10	3.88
Pain and symptom management	85	32.95
Disposition	0	0.00
Total	258	100.00

Reason for Consult: Was pain and symptom management discussed?			
	No	Yes	Total
Goal clarification	12	151	163
%	7.36	92.64	
Psych/spiritual support of pt/family	0	10	10
%	0.00	100.00	
Pain and symptom management	3	82	85
%	3.53	96.47	
Disposition	0	0	0
%	#DIV/0!	#DIV/0!	
Total	15	243	258
0/.	5.91	0/ 10	

Patient was admitted to:		n	%
	Hospital	24	100.00
	Nursing Home/SNF	0	0.00
	ICU	0	0.00
	SNU	0	0.00
	ED	0	0.00
	Other	0	0.00
	Total	24	100.00

Consult Location:		n	%
	Hospital floor bed	9	36.00
	ED	0	0.00
	ICU/Stepdown	16	64.00
	Nursing Home/SNF	0	0.00
	SNU	0	0.00
	OB/L&D	0	0.00
	NICU	0	0.00
	PICU	0	0.00
	Peds Floor	0	0.00
	Total	25	100.00

Primary Diagnosis:	n	%
Cancel	60	23.08
Cardiao	21	8.08
AIDS	1	0.38
Kidney	8	3.08
Pulmonary	54	20.77
Live	8	3.08
Neurologica	l 17	6.54
Noncardiac Vascular	1	0.38
Dementia	ı 50	19.23
General disability	36	13.85
Sepsis	2	0.77
Multi-organ failure	1	0.38
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	: 1	0.38
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	ι 0	0.00
Pre-term Labor	. 0	0.00
Tota	l 260	100.00

Did patient have multiple chronic illnesses:			
		n	%
	Yes	238	90.49
	No	25	9.51
	Total	263	100.00

Of the 238 that had multiple illnesses, note the following:			
	n	%	
<=2	48	20.51	
>2	186	79.49	
Total	234	100.00	

PPS at first contact: (n=266)		
	Average	41.3
	Minimum	0
	Maximum	70

PPS Range		n	%
	< = 50	240	90.23
	> = 51	26	9.77
	Total	266	100.00

Symptoms at initial assessment: Those who reported	'yes' they	had thes
	n	%
Anorexia	55	20.68
Anxiety	168	63.16
Confusion related to dementia	67	25.19
Constipation	58	21.80
Cough	65	24.44
Delirium	2	0.75
Depression	67	25.19
Drowsiness	86	32.33
Dysphagia	51	19.17
Dyspnea	123	46.24
Fatigue	136	51.13

se symptoms. P	ercentages are out of the total number of patients (266).		
		n	%
	Insomnia	61	22.93
	Fever	0	0.00
	Nausea	43	16.17
	Pain	146	54.89
	Best Sleep	6	2.26
	Well-being	0	0.00
	Seizures	0	0.00
	Weakness/fatigue	0	0.00
	No symptoms	0	0.00
	No symptoms due to decreased LOC	3	1.13
	Total	1137	

Would you be surprised if the patient died in the next year?										
		n	%							
	Yes	26	10.00							
	No	234	90.00							
1	Total	260	100.00							

Do Not Resuscitate:		n	%
	Yes	10	40.00
	No	15	60.00
	Total	25	100.00
DNR Card:		n	%
	Yes	62	40.52
	No	91	59.48
	Total	153	100.00
Advanced Directives			
Living Will:		n	%
Living wiii.	Yes	1	33.33
	No	2	66.67
	Total	3	100.00
Medical Power Of Attorney:		n	%
-	Yes	5	83.33
	No	1	16.67
	Total	6	100.00
Health Care Surrogate:		n	%
	Yes	0	N/A
	No	0	N/A
	Total	0	0.00
Legal Guardian:		n	%
	Yes	0	0.00
	No	0	0.00
	Parent of Minor	1	100.00
	Total	1	100.00
POST Form completed:		n	%
	Yes	0	0.00
	No	5	100.00
	Total	5	100.00
Did patient have decision making of	capacity at time of fir	st visit	?
3		n	%
	Yes	159	61.39
	N-	77	01.00

Of the 77 patients WITHOUT decision making capacity the following advanced directives were noted:

23 259 29.73

8.88

100.00

No 77

Total

Unable to determine

Living Will:		n	%
-	Yes	1	50.00
	No	1	50.00
	Total	2	100.00
Medical Power Of Attorney:		n	%
	Yes	3	75.00
	No	1	25.00
	Total	4	100.00
Health Care Surrogate:		n	%
	Yes	0	N/A
	No	0	N/A
	Total	0	0.00
Legal Guardian:		n	%
	Yes	0	N/A
	No	0	N/A
Parent of		0	N/A
	Total	0	0.00
POST Form completed:		n	%
•	Yes	0	0.00
	No	3	100.00
	Total	3	100.00
MPOA and Health Care Surrogate appointment			
MPOA and Health Care Surrogate appointment	li .	n	%
Both MPOA and HCS ap	-	0	N/A
MPOA and HCS ap		0	N/A
Legal Guardian ap		0	N/A N/A
Neither MPOA or HCS ap		0	N/A
Neither MPOA or HCS ap	Total	0	0.00
	Total	U	0.00

Of the 159 patients WITH decision making capacity the following advanced directives were noted:

Total

iving Will:	n	%	Living will initiated by PCT:	n	
Yes	0	N/A	Yes	0	
No	0	N/A	No	0	
Total	0	0.00	Tota	0	
Medical Power Of Attorney:	n	%	MPOA initiated by PCT:	n	
Wedical Power Of Attorney: Yes	0	N/A	MPOA IIIIIaled by PC1:		
No.	0	N/A	No	0	
Total	0	0.00	Tota		
Total	U	0.00	iota	U	
Health Care Surrogate:	n	%	HCS initiated by PCT:	n	
Yes	0	N/A	Yes		
No	0	N/A	No	0	
Total	0	0.00	Tota	0	
Legal Guardian:	n	%	Legal Guardian initiated by PCT:	n	
Yes	0	N/A	Yes		
No	0	N/A	No		
Parent of Minor	0	N/A	Tota		
Total	0	0.00			
POST Form completed:	n	%	POST Form initiated by PCT:	n	
Yes	0	0.00	Yes		
No	1	100.00	No		
Total	1	100.00	Tota		
Total		100.00	iota	U	
MPOA and Health Care Surrogate appointment:			Advance Directives of any kind appointed:	n	
<u>_</u>	n	%	Yes		
Both MPOA and HCS appointed	0	N/A	No		
MPOA or HCS appointed	0	N/A	Tota	7	
Legal Guardian appointed	0	N/A			
Neither MPOA or HCS appointed	0	N/A			
Total	0	0.00			
Of the 23 patients WITH an undetermined decision	n mak	ing capac	eity the following advanced directives were noted:		
MPOA and Health Care Surrogate appointment:	n	%	Advance Directives of any kind appointed:	n	
Both MPOA and HCS appointed	0	N/A	Yes	- 1	
MPOA or HCS appointed	0	N/A	No	7	
Legal Guardian appointed	0	N/A	Tota	8	
Neither MPOA or HCS appointed	0	N/A			
Total	0	0.00			

Pain Scale used			
		n	%
Numerical R	ating Scale 2	235	90.73
PA	INAD Scale	24	9.27
PIPS (Premat	ure Infants)	0	0.00
NIPS	(0-2 years)	0	0.00
FLACC Scale (2 month	s - 7 years)	0	0.00
CPOT (Intubated pa	tients Only)	0	0.00
	Total 2	259	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	152	3	155
	%	98.06	1.94	
	Without decision making capacity	57	17	74
	%	77.03	22.97	
	Total	209	20	229
	%	91.27	8.73	

Overall - Regardless of Pain Scale Used

Of the 266 patients, 26 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessm	ents.		The difference in pain scores between the two assessments,		
and an observe a source and an observe	n	%	with 0's for both initial and 48 hour removed.	n	%
Higher	0	0.00	Higher	0	0.00
Lower	6	23.08	Lower	6	85.71
No Change	20	76.92	No Change	1	14.29
Total	26	100.00	Total	7	100.00
Of the C the the the the			0644-0-41-4-44-4	!!#!	-1
Of those 6 patients with decrease in pain score from ini	tial ass	sessment	Of the 0 patients that experienced a increase in pain score from	om initia	al
Of those 6 patients with decrease in pain score from ini Time1 /Time 2	tial ass n	sessment %	Of the 0 patients that experienced a increase in pain score from Time1 /Time 2	om initia n	al %
· · · · · · · · · · · · · · · · · · ·					
Time1 /Time 2	n	%	Time1 /Time 2	n	%
Time1 /Time 2 Severe to Moderate	n	% 0.00	Time1 /Time 2 None to Mild	n	% N/A
Time1 /Time 2 Severe to Moderate Severe to Mild	0 0	% 0.00 0.00	Time1 /Time 2 None to Mild None to Moderate	0 0	% N/A N/A
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 0	% 0.00 0.00 0.00	Time1 /Time 2 None to Mild None to Moderate None to Severe	0 0 0	% N/A N/A N/A

Numerical Rating Scale Used

Of those 159 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 6 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
	n	%		
Higher	0	0.00		
Lower	3	50.00		
No Change	3	50.00		
Total	6	100.00		
Of those 3 patients with decrease in pain score from ini	tial as	sessment		
Time1 /Time 2	n	%		
Time1 /Time 2 Severe to Moderate	n	0.00		
Severe to Moderate	0	0.00		
Severe to Moderate Severe to Mild	0	0.00		
Severe to Moderate Severe to Mild Severe to None	0 0 0	0.00 0.00 0.00		
Severe to Moderate Severe to Mild Severe to None Moderate to Mild	0 0 0 0	0.00 0.00 0.00 0.00		

The difference in unit access between the two accessments

The difference in pain scores between	the two assessments		
with 0's for both initial and 48 hour rer		n	%
	Higher	0	0.00
	Lower	3	100.00
	No Change	0	0.00
	Total	3	100.00
Of the 0 patients that experienced a in	crease in pain score fr	om initi	al
	Time1 /Time 2	n	%
	None to Mild	0	N/A
	None to Moderate	0	N/A
	None to Severe	0	N/A
	Mild to Moderate	0	N/A
	Mild to Severe	0	N/A
	Moderate to Severe	0	N/A

PAIN AD SCALE

Of those 77 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 3 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	0	0.00	
Lower	0	0.00	
No Change	3	100.00	
Total	3	100.00	
Of those 0 patients with decrease in pain score from ini	tial as	sessment	
Time1 /Time 2	n	%	
Severe to Moderate	0	N/A	
Severe to Mild	0	N/A	
Severe to None	0	N/A	
Moderate to Mild	0	N/A	
Moderate to None	0	N/A	
Mild to None	0	N/A	

with 0's for both initial and 48 hour	removed.	n	%
	Higher	0	N/A
	Lower	0	N/A
	No Change	0	N/A
	Total	0	N/A
	Time1 /Time 2	n	%
Of the 0 patients that experienced a	•		
	None to Mild	0	N/A
	None to Mila	U	IN/A
	None to Moderate	0	
		v	N/A N/A N/A
	None to Moderate	0	N/A N/A
	None to Moderate None to Severe	0	N/A
	None to Moderate None to Severe Mild to Moderate	0 0	N/A N/A N/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.) The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 1 patients (100%) were receiving intravenous fluids, 0 (0%) were not using the intravenous fluids. Of the 1 patients using IV fluids, 1 (100%) discontinued use. Of the 0 patients not receiving IV fluids, 0 (N/A%) treatments were avoided.

Intravenous fluids	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
Intravenous antibiotics	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
Intravenous Vasopressors	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
TPN/PPN	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Not in use and avoided	U	14/74
Gastric feedings	n	%
Gastric feedings In use	n	% N/A
In use	0	N/A
In use Not in use	0	N/A N/A
In use Not in use In use and stopped	0 0 0	N/A N/A N/A
In use Not in use In use and stopped Not in use and avoided Dialysis	0 0 0 0	N/A N/A N/A N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use	0 0 0 0 0	N/A N/A N/A N/A N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	0 0 0 0 0 n 2	N/A N/A N/A N/A 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped	0 0 0 0 0 n 2 0	N/A N/A N/A N/A 100.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	0 0 0 0 0 n 2	N/A N/A N/A N/A 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped Not in use and stopped Not in use and stopped Not in use and avoided	0 0 0 0 0 n 2 0 2	N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use Not in use In use and avoided Not in use and stopped Not in use and avoided	0 0 0 0 0 1 2 0 2 0	N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use	0 0 0 0 n 2 0 2 0	N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use	0 0 0 0 n 2 0 2 0	N/A N/A N/A N/A 100.00 0.00 100.00 N/A 100.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped	0 0 0 0 0 2 0 2 0 2 0	N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A \$ 100.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use	0 0 0 0 n 2 0 2 0	N/A N/A N/A N/A 100.00 0.00 100.00 N/A 100.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided	0 0 0 0 n 2 0 2 0 n 2 0	N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A % 100.00 0.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic v-rays	0 0 0 0 0 n 2 0 2 0 0 n 2 0	N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A 96 100.00 N/A 96 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use	0 0 0 0 0 2 0 2 0 0 2 0 0	N/A N/A N/A N/A N/A N/A 100.00 0.00 N/A 100.00 N/A % 100.00 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and stopped Not in use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic x-rays In use Not in use	0 0 0 0 0 2 0 2 0 2 0 2 0 2 0 2	N/A N/A N/A N/A N/A N/A 100.00 0.00 100.00 N/A % 100.00 100.00 N/A % 100.00 0.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use	0 0 0 0 0 2 0 2 0 0 2 0 0	N/A N/A N/A N/A N/A N/A 100.00 0.00 N/A % 100.00 N/A % 100.00 N/A

Machanisal	_	%
Mechanical ventilation In use	<u>n</u> 1	
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
Not in use and avoided	U	IN/A
BIPAP or CPAP	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Transfusions	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Chemotherapy	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
Radiation Therapy	n	%
In use	2	100.00
Not in use	0	0.00
In use and stopped	2	100.00
Not in use and avoided	0	N/A
Surgery	n	%
In use	0	0.00
Not in use	241	100.00
In use and stopped	0	N/A
Not in use and avoided	0	0.00
	•	0.00
ICU Admission to the floor	n	%
In use	0	0.00
Not in use	1	100.00
In use and stopped	0	N/A
Not in use and avoided	0	0.00

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 8 (33.33%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on who	at happ	ened
to the patient on their exact discharge date.		
Death	8	33.33
Home	10	41.67
Home Health	0	0.00
Hospice	0	0.00
Hospice House	1	4.17
Hospice inpatient	1	4.17
Hospital (Transfer)	0	0.00
LTAC	0	0.00
NH/SNF	3	12.50
NH/SNF with Hospice	0	0.00
Acute Rehabilitation	0	0.00
PCU	0	0.00
Personal care home	0	0.00
SNU (Hospital)	0	0.00
Outpatient Palliative Care Team	1	4.17
Team services no longer needed	0	0.00
Other	0	0.00
Total	24	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acu	ute) 3	50.00
Но	me 0	0.00
Home Hea	alth 0	0.00
Hosp	oice 0	0.00
Hospice Hou	use 2	33.33
Hospice Inpati	ient 0	0.00
Hospital (IC	CU) 1	16.67
Acute Rehabilitat	tion 0	0.00
NH/S	NF 0	0.00
NH/SNF with Hosp	oice 0	0.00
Personal Care Ho	me 0	0.00
P	CU 0	0.00
SNU (Hospi	ital) 0	0.00
Ot	her 0	0.00
To	otal 6	100.0

Of those 8 patients who died the following were designated:

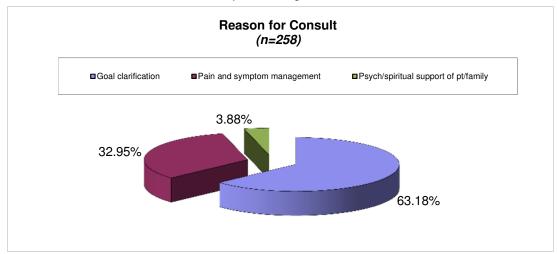
or those o patients who died the following were designated.			
Primary Diagnosis:		n	%
·	Cancer	2	25.00
	Cardiac	3	37.50
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	0	0.00
	Liver	1	12.50
	Neurological	1	12.50
	Noncardiac Vascular	1	12.50
	Dementia	0	0.00
	General disability	0	0.00
	Sepsis	0	0.00
	Multi-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inter	-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	8	100.00

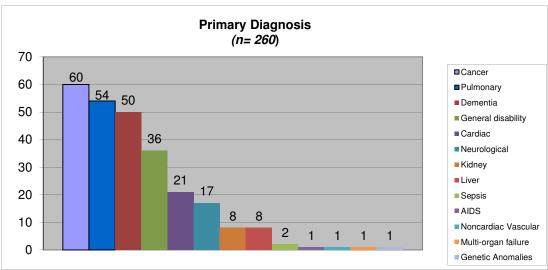
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (266).)					
	n	%			
Education about the process of their disease, prognosis and options for care.	249	93.61			
Conduct a patient and family care conference with appropriate members of the	62	23.31			
Education about the benefits and burdens of specific treatments or potential interventions.	240	90.23			
Provide information about spiritual care services or counseling services available.	165	62.03			
Provide individual education and support to families and unlicensed caregivers to assure safe	134	50.38			
Provide pain and symptom management recommendations.	250	93.98			
Education about the signs and symptoms of imminent death or dying process in a timely,	24	9.02			
Hospice option for care was presented at this admission.	88	33.08			
Total	1212				

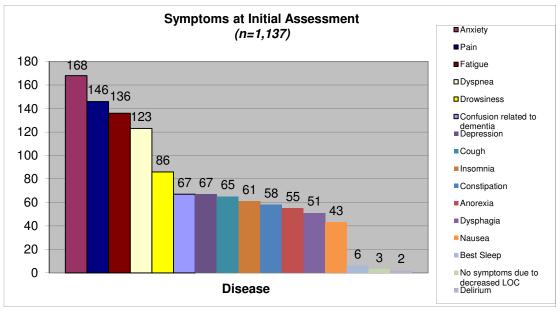
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (266).					
	n	%			
Patient and family participated in family care conference	37	13.91			
Pastoral Care referral	13	4.89			
Involvement of own clergy for spiritual support	0	0.00			
To	tal 50				

PCT Data Collection - Tool

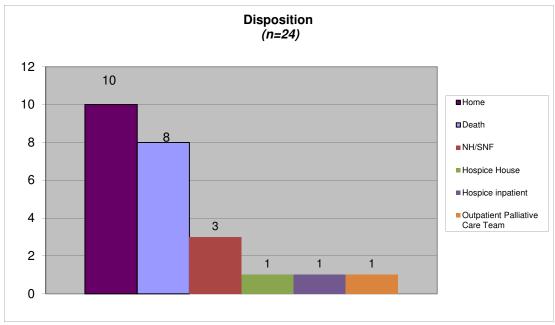
Total number of Palliative Care consults completed during 2016: 266

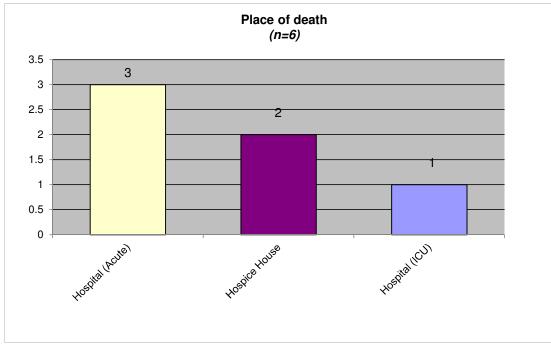






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

Gender:		n	%
	Male	0	0.00
	Female	1	100.00
	Total	1	100.00
Pediatric:		n	%
	Yes	0	0.00
	No	1	100.00
	Total	1	100.00
County of Residence:			
In State:		n	%
	Barbour	0	0.00
	Berkeley	0	0.00
	Boone	0	0.00
	Braxton	0	0.00
	Brooke	0	0.00
	Cabell	0	0.00
	Calhoun	0	0.00
	Clay	0	0.00
	Doddridge	0	0.00
	Fayette Gilmer	0	0.00
	Grant	0	0.00
	Greenbrier	0	0.00
	Hampshire	0	0.00
	Hancock	0	0.00
	Hardy	0	0.00
	Harrison	0	0.00
	Jackson	0	0.00
	Jefferson	0	0.00
	Kanawha	0	0.00
	Lewis	0	0.00
	Lincoln	0	0.00
	Logan	0	0.00
	Marion	0	0.00
	Marshall	0	0.00
	Mason	0	0.00
	McDowell	0	0.00
	Mercer	0	0.00
		Ü	0.00

1

Out of State:	n	%
Boyd, KY		N/A
Carter, KY		N/A
Elliott, KY	0	N/A
Floyd, KY	0	N/A
Greenup, KY	0	N/A
Johnson, KY	0	N/A
Lawrence, KY	0	N/A
Magoffin, KY	0	N/A
Martin, KY	0	N/A
Other KY	0	N/A

Ethnicity:		n	%		n	
	Black or African American	0	0.00	American Indian/Alaskan Native	0	
	White or Caucasian	1	100.00	Hispanic or Spanish	0	
	Asian or Pacific Islander	0	0.00	Other	0	
				Total	1	

Total

0

0.00

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	0	0.00
Psych/spiritual support of pt/family	0	0.00
Pain and symptom management	1	100.00
Disposition	0	0.00
Total	1	100.00

Reason for Consult: Was pain and symptom management discussed?					
	No	Yes	Total		
Goal clarification	0	0	0		
%	#DIV/0!	#DIV/0!			
Psych/spiritual support of pt/family	0	0	0		
%	#DIV/0!	#DIV/0!			
Pain and symptom management	0	1	1		
%	0.00	100.00			
Disposition	0	0	0		
%	#DIV/0!	#DIV/0!			
Total	0	1	1		
%	0.00	100.00			

Patient was admitted to:		n	%
	Hospital	1	100.00
	Nursing Home/SNF	0	0.00
	ICU	0	0.00
	SNU	0	0.00
	ED	0	0.00
	Other	0	0.00
	Total	1	100.00

Consult Location:		n	%
	Hospital floor bed	1	100.00
	ED	0	0.00
	ICU/Stepdown	0	0.00
The state of the s	Nursing Home/SNF	0	0.00
	SNU	0	0.00
	OB/L&D	0	0.00
	NICU	0	0.00
	PICU	0	0.00
	Peds Floor	0	0.00
	Total	1	100.00

Primary Diagnosis:	n	%
Cancer	1	100.00
Cardiac	0	0.00
AIDS	0	0.00
Kidney	0	0.00
Pulmonary	0	0.00
Liver	0	0.00
Neurological	0	0.00
Noncardiac Vascular	0	0.00
Dementia	0	0.00
General disability	0	0.00
Sepsis	0	0.00
Multi-organ failure	0	0.00
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	0	0.00
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	0	0.00
Pre-term Labor	0	0.00
Total	1	100.00

	n	%
Yes	0	0.00
No	1	100.00
Total	1	100.00

Did patient have multiple chronic illnesses:

Of the 0 that had multiple illnesses, note the following:				
	n	%		
<=2	0	#DIV/0!		
>2	0	#DIV/0!		
Total	0	#DIV/0!		

PPS at first contact: (n=1)		
	Average	40.0
	Minimum	40
	Maximum	40

PPS Range		n	%
	< = 50	1	100.00
	> = 51	0	0.00
	Total	1	100.00

Symptoms at initial assessment: Those who reported 'y	yes' th	ey had the	se symptoms. Percentages are out of the total number of patients (1).
	n	%	
Anorexia	0	0.00	Inson
Anxiety	1	100.00	Fe
Confusion related to dementia	0	0.00	Nau
Constipation	0	0.00	P
Cough	0	0.00	Best SI
Delirium	0	0.00	Well-be
Depression	0	0.00	Seizu
Drowsiness	0	0.00	Weakness/fati
Dysphagia	0	0.00	No sympto
Dyspnea	1	100.00	No symptoms due to decreased L
Fatigue	1	100.00	

	r	n %	
Ins	omnia 1	1 100.0	0
	Fever (0.00	
N	ausea (0.00	
	Pain (0.00	
Best	Sleep (0.00	
Well	-being (0.00	
Se	eizures (0.00	
Weakness/f	atigue (0.00	
No sym	ptoms (0.00	
No symptoms due to decreased	d LOC (0.00	
	Total /	1	

Would you be surprised if the patient died in the next		
	n	%
Yes	0	0.00
No	1	100.00
Total	1	100.00

% .00 0.00		DNR initiated by PCT:	Yes	
			No	
0.00			Total	
%		DNR Card initiated by PCT:		
.00			Yes	
0.00			No	
0.00			Total	Total 0
%		Living will initiated by PCT:	Living will initiated by PCT:	Living will initiated by PCT:
.00			Yes	
0.00				
0.00			Total	Total 0
0/		MDO A initiate of his DOT.	MDOA initiated by DOT.	MDOA :-:W-4-d by DOT
		MPOA Initiated by PC1:		
0.00			lotai	i Otal I
%		HCS initiated by PCT:		
.00				
0.00			No	
0.00			Total	Total 0
0/_		Legal Guardian initiated by PCT	Legal Guardian initiated by PCT	Legal Guardian initiated by PCT
.00		Legal dual dial littlated by 1 01.		
.00				
0.00				1014
%		POST Form initiated by PCT:	POST Form initiated by PCT:	POST Form initiated by PCT:
.00			Yes	
0.00				
0.00			Total	Total 0
01				
%				
0.00				
~~				
.00				
90000000000000000000000000000000000000	000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	Living will initiated by PCT:	Yes	

Of the 0 patients WITHOUT decision making capacity the following advanced directives were noted:

Total

100.00

Living Will:		n	%
	Yes	0	N/A
	No	0	N/A
	Total	0	0.00
Medical Power Of Attorney:		n	%
-	Yes	0	N/A
	No	0	N/A
	Total	0	0.00
Health Care Surrogate:		n	%
	Yes	0	N/A
	No	0	N/A
	Total	0	0.00
Legal Guardian:		n	%
	Yes	0	N/A
	No	0	N/A
	Parent of Minor	0	N/A
	Total	0	0.00
POST Form completed:		n	%
	Yes	0	N/A
	No	0	N/A
	Total	0	0.00
MPOA and Health Care Surrogate ap	ppointment:		
	_	n	%
	and HCS appointed	0	N/A
Both MPOA a		-	
	or HCS appointed	0	N/A
MPOA			N/A N/A
MPOA Legal G	or HCS appointed Guardian appointed or HCS appointed	0 0	

Of the 1 patients WITH decision making capacity the following advanced directives were noted:

Living Will:	n	%	Living will initiated by PCT:	n
Yes	0	0.00	Yes	0
No	1	100.00	No	0
Total	1	100.00	Total	0
Medical Power Of Attorney:	n	%	MPOA initiated by PCT:	n
Yes	1	100.00	Yes	0
No	0	0.00	No	1
Total	1	100.00	Total	1
Health Care Surrogate:	n	%	HCS initiated by PCT:	n
Yes	0	0.00	Yes	0
No	1	100.00	No	0
Total	1	100.00	Total	0
Legal Guardian:	n	%	Legal Guardian initiated by PCT:	n
Yes	0	0.00	Yes	0
No	1	100.00	No	0
Parent of Minor	0	0.00	Total	0
Total	1	100.00		
POST Form completed:	n	%	POST Form initiated by PCT:	n
Yes	0	0.00	Yes	0
No	1	100.00	No	0
Total	1	100.00	Total	0
MPOA and Health Care Surrogate appointment:			Advance Directives of any kind appointed:	n
	n	%	Yes	1
Both MPOA and HCS appointed	0	0.00	No	0
MPOA or HCS appointed	1	100.00	Total	1
Legal Guardian appointed	0	0.00		
Neither MPOA or HCS appointed	0	0.00		
Total	1	100.00		
Of the 0 patients WITH an undetermined decision	makiı	ng capaci	ty the following advanced directives were noted:	
MPOA and Health Care Surrogate appointment:	n	%	Advance Directives of any kind appointed:	n
Both MPOA and HCS appointed	0	N/A	Yes	1
MPOA or HCS appointed	0	N/A	No	0
Legal Guardian appointed	0	N/A	Total	1
Neither MPOA or HCS appointed	0	N/A		
Total	0	0.00		

Pain Scale used		
	n	%
Numerical Rating Scale	1	100.00
PAINAD Scale	0	0.00
PIPS (Premature Infants)	0	0.00
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	0	0.00
CPOT (Intubated patients Only)	0	0.00
Total	1	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	1	0	1
	%	100.00	0.00	
	Without decision making capacity	0	0	0
	%	N/A	N/A	
	Total	1	0	1
	%	100.00	0.00	

Overall - Regardless of Pain Scale Used

Of the 1 patients, 0 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

he difference in pain scores between the two assessme	ents.		The difference in pain scores between the two assessment	its,	
	n	%	with 0's for both initial and 48 hour removed.	n	%
Higher	0	N/A	High	r 0	N/A
Lower	0	N/A	Low	r 0	N/A
No Change	0	N/A	No Chang	0	N/A
Total	0	N/A	Tot	I 0	N/A
Of those 0 patients with decrease in pain score from init	tial ass	essment	Of the 0 patients that experienced a increase in pain sco	from initi	ial
Time1 /Time 2	n	%	Time1 /Time	? n	%
Time1 /Time 2 Severe to Moderate	n	% N/A	Time1 /Time None to Mi		% N/A
				l 0	
Severe to Moderate	0	N/A	None to Mi	0	N/A
Severe to Moderate Severe to Mild	0	N/A N/A	None to Mi None to Modera	0 0 0	N/A N/A
Severe to Moderate Severe to Mild Severe to None	0 0	N/A N/A N/A	None to Mi None to Modera None to Seve	0 0 0	N/A N/A N/A

Numerical Rating Scale Used

Of those 1 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 0 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.						
	n	%				
Higher	0	N/A				
Lower	0	N/A				
No Change	0	N/A				
Total	0	N/A				
Of those 0 patients with decrease in pain score from ini	tial ass	essment				
Time1 /Time 2						
Time 1 / Time 2	n	%				
Severe to Moderate	n	% N/A				
Severe to Moderate	0	N/A				
Severe to Moderate Severe to Mild	0	N/A N/A				
Severe to Moderate Severe to Mild Severe to None	0 0 0	N/A N/A N/A				

The difference in pain scores between the two assessments	5,	
with 0's for both initial and 48 hour removed.	n	%
Higher	0	N/A
Lower	0	N/A
No Change	0	N/A
Total	0	N/A
Of the 0 patients that experienced a increase in pain score	rom initi	al
Time1 /Time 2	n	%
Time1 /Time 2 None to Mild	n	% N/A
1		
None to Mild	0	N/A
None to Mild None to Moderate	0	N/A N/A
None to Mild None to Moderate None to Severe	0 0 0	N/A N/A N/A

PAIN AD SCALE

Of those 0 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 0 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

	n	%
Higher	0	N/A
Lower	0	N/A
No Change	0	N/A
Total	0	N/A
Of those 0 patients with decrease in pain score from in	itial ass	sessment
Time of (Time of		
Time1 /Time 2	n	%
Severe to Moderate	0	N/A
Severe to Moderate	0	N/A
Severe to Moderate Severe to Mild	0	N/A N/A
Severe to Moderate Severe to Mild Severe to None	0 0	N/A N/A N/A
Severe to Moderate Severe to Mild Severe to None Moderate to Mild	0 0 0 0	N/A N/A N/A N/A

The difference in pain scores between the two assessments.

with 0's for both initial and 48 hour re	moved.	n	%
	Higher	0	N/A
	Lower	0	N/A
	No Change	0	N/A
	Total	0	N/A
	Time1 /Time 2	n	%
	Time1 /Time 2	n	%
	None to Mild	0	N/A
	None to Mild None to Moderate	0	
		Ů	N/A
	None to Moderate	0	N/A N/A
	None to Moderate None to Severe	0	N/A N/A N/A N/A
	None to Moderate None to Severe Mild to Moderate	0 0	N/A N/A N/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 0 patients (N/A%) were receiving intravenous fluids, 0 (N/A%) were not using the intravenous fluids. Of the 0 patients using IV fluids, 0 (N/A%) discontinued use. Of the 0 patients not receiving IV fluids, 0 (N/A%) treatments were avoided.

N/A

Intravenous fluids	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Intravenous antibiotics	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Intravenous Vasopressors	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
TPN/PPN	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Gastric feedings	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
District	-	0/
Dialysis In use	n	% N/A
Not in use	0	N/A N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A N/A
Not in use and avoided	U	IN/A
Diagnostic labs	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
	Ü	
Diagnostic x-rays	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
iii ase and stopped	-	

Not in use and avoided

Mechanical ventilation	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
BIPAP or CPAP	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Transfusions	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Chemotherapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Radiation Therapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Surgery	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
ICU Admission to the floor	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 1 (100%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on what	t happ	ened
to the patient on their exact discharge date.		
Death	1	100.00
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice inpatient	0	0.00
Hospital (Transfer)	0	0.00
LTAC	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Acute Rehabilitation	0	0.00
PCU	0	0.00
Personal care home	0	0.00
SNU (Hospital)	0	0.00
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	0	0.00
Other	0	0.00
Total	1	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	0	0.00
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice Inpatient	1	100.00
Hospital (ICU)	0	0.00
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	1	100.00

Of those 1 patients who died the following were designated:

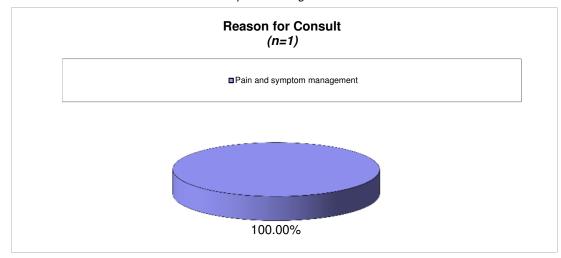
Primary Diagnosis:	, , ,	n	%
	Cancer	1	100.00
	Cardiac	0	0.00
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	0	0.00
	Liver	0	0.00
	Neurological	0	0.00
	Noncardiac Vascular	0	0.00
	Dementia	0	0.00
	General disability	0	0.00
	Sepsis	0	0.00
	Multi-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
	Inter-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	1	100.00

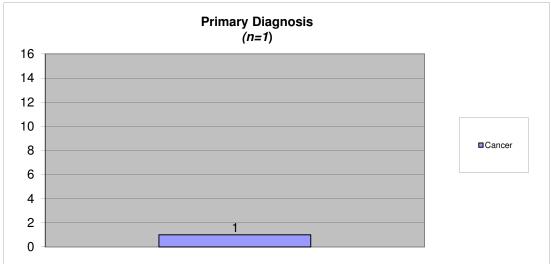
interventions by PCT. (More than one option can be checked. Percentages are out of the total number	i oi patierits (1).)	
	n	%
Education about the process of their disease, prognosis and options for care.	1	100.00
Conduct a patient and family care conference with appropriate members of the	1	100.00
Education about the benefits and burdens of specific treatments or potential interventions.	0	0.00
Provide information about spiritual care services or counseling services available.	1	100.00
Provide individual education and support to families and unlicensed caregivers to assure safe	0	0.00
Provide pain and symptom management recommendations.	1	100.00
Education about the signs and symptoms of imminent death or dying process in a timely,	0	0.00
Hospice option for care was presented at this admission.	1	100.00
Total	5	

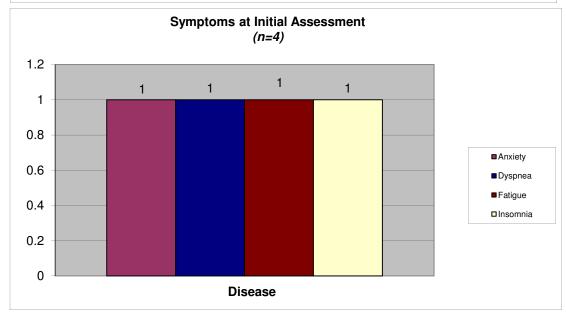
Outcomes or decisions followed by family: (More than one option can be checked. Perc	centages are out of the total number of patients (1).	
	n	%
Patient and family participated in family care conference	1	100.00
Pastoral Care referral	0	0.00
Involvement of own clergy for spiritual support	0	0.00
Total	1	

PCT Data Collection - Tool

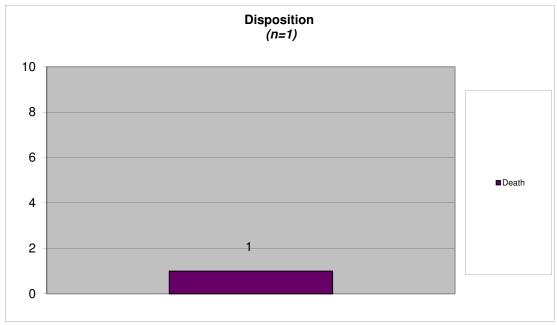
Total number of Palliative Care consults completed during 2016: 1

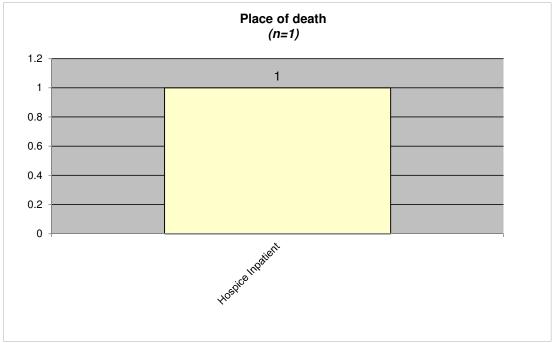






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

413

		n	%
	Male	205	49.64
	Female	208	50.36
	Total	413	100.00
Pediatric:		n	%
	Yes	0	0.00
	No	413	100.00
	Total	413	100.00
County of Residence:			
In State:		n	%
	Barbour	0	0.00
	Berkeley	0	0.00
	Boone	1	0.32
	Braxton	0	0.00
	Brooke	0	0.00
	Cabell	162	51.59
	Calhoun	0	0.00
	Clay Doddridge	0	0.00
	Fayette	1	0.32
	Gilmer	0	0.00
	Grant	0	0.00
	Greenbrier	0	0.00
	Hampshire	0	0.00
	Hancock	0	0.00
	Hardy	0	0.00
	Harrison	0	0.00
	Jackson	1	0.32
	Jefferson	0	0.00
	Kanawha Lewis	9	2.87 0.00
	Lincoln	29	9.24
	Lincoln	9	2.87
	Marion	0	0.00
	Marshall	0	0.00
	Mason	18	5.73
	McDowell	2	0.64
	Mercer	0	0.00
Out of State:		n	%
out of otate.	Boyd, KY	7	7.07
	Carter, KY	3	3.03
	Elliott, KY	1	1.01
	Floyd, KY	0	0.00
	Greenup, KY	5	5.05
	Johnson, KY	0	0.00
	Lawrence, KY	3	3.03
	Magoffin, KY	0	0.00
	Martin, KY Other KY	0	0.00 2.02

Ethnicity:		n	%
	Black or African American	8	1.95
	White or Caucasian	402	97.81
	Asian or Pacific Islander	1	0.24

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	284	68.77
Psych/spiritual support of pt/family	115	27.85
Pain and symptom management	10	2.42
Disposition	4	0.97
Total	413	100.00

Reason for Consult: Was pain and symptom management discussed?					
	No	Yes	Total		
Goal clarification		17	284		
%	94.01	5.99			
Psych/spiritual support of pt/family	109	6	115		
%		5.22			
Pain and symptom management		1	10		
%		10.00			
Disposition		0	4		
%	100.00	0.00			
Total	389	24	413		
0/2	94 19	5.81			

Patient was admitted to:		n	%
	Hospital	215	52.06
	Nursing Home/SNF	0	0.00
	ICU	198	47.94
	SNU	0	0.00
	ED	0	0.00
	Other	0	0.00
	Total	413	100.00

Consult Location:	n	%
Hospital floor bed	151	36.56
ED	44	10.65
ICU/Stepdown	218	52.78
Nursing Home/SNF	0	0.00
SNU	0	0.00
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	413	100.00

Primary Diagnosis:		n	%
	Cancer	102	24.70
	Cardiac	60	14.53
	AIDS	0	0.00
	Kidney	20	4.84
	Pulmonary	39	9.44
	Liver	13	3.15
	Neurological	71	17.19
	Noncardiac Vascular	13	3.15
	Dementia	18	4.36
	General disability	10	2.42
	Sepsis	55	13.32
	Multi-organ failure	12	2.91
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inter-	Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	413	100.00

Did patient have multiple chronic illnesses:			
		n	%
	Yes	391	94.67
	No	22	5.33
	Total	413	100.00

Of the 391 that had multiple illnesses, note the following:				
	n	%		
<=2	0	0.00		
>2	391	100.00		
Total	391	100.00		

PPS at first contact: (n=413)		
	Average	25.5
	Minimum	0
	Maximum	80

PPS Range		n	%
	< = 50	388	93.95
	> = 51	25	6.05
	Total	413	100.00

ymptoms at initial assessment: Those who reported '	yes' the	ey had the	se symptoms. Percentages are out of the total number of patients (41
	n	%	
Anorexia	144	34.87	Ins
Anxiety	46	11.14	
Confusion related to dementia	31	7.51	N
Constipation	18	4.36	
Cough	23	5.57	Bes
Delirium	34	8.23	We
Depression	6	1.45	S
Drowsiness	101	24.46	Weakness
Dysphagia	71	17.19	No syr
Dyspnea	67	16.22	No symptoms due to decrease
Fatique	210	50.85	· · · · · · · · · · · · · · · · · · ·
9			

	n	%
Insomnia	5	1.21
Fever	0	0.00
Nausea	19	4.60
Pain	55	13.32
Best Sleep	0	0.00
Well-being	0	0.00
Seizures	0	0.00
Weakness/fatigue	0	0.00
No symptoms	6	1.45
No symptoms due to decreased LOC	152	36.80
Total	988	

Would you be surprised if the patient died in the next year?				
	n	%		
Yes	4	0.98		
No	406	99.02		
Total	410	100.00		

Do Not Resuscitate:		n	%
DO NOT NESUSCRATE:	Yes	348	84.26
	No No	65	15.74
	Total	413	100.00
	Total	410	100.00
DNR Card:		n	%
	Yes	5	1.21
	No	408	98.79
	Total	413	100.00
Advanced Bloodless			
Advanced Directives			
Living Will:		n	%
Living Will.	Yes	151	36.56
	No	262	63.44
	Total	413	100.00
	10141	410	100.00
Medical Power Of Attorney:		n	%
•	Yes	217	53.19
	No	191	46.81
	Total	408	100.00
			0/
Health Care Surrogate:		n	%
	Yes	141 271	34.22
	No Total	412	65.78 100.00
	Total	412	100.00
Legal Guardian:		n	%
	Yes	4	0.97
	No	408	99.03
	Parent of Minor	0	0.00
	Total	412	100.00
POST Form completed:		n	%
	Yes	19	4.61
	No	393	95.39
	Total	412	100.00
			_
Did patient have decision making of	capacity at time of fir		
		n	%
	Yes	78	18.89
	No	276	66.83
	Unable to determine	59	14.29
	Total	413	100.00

Of the 276 patients WITHOUT decision making capacity the following advanced directives were noted:

Living Will:	n	%
Yes	100	36.23
No	176	63.77
Total	276	100.00
Medical Power Of Attorney:	n	%
Yes	149	54.58
No	124	45.42
Total	273	100.00
Health Care Surrogate:	n	%
Yes	119	43.27
No	156	56.73
Total	275	100.00
Legal Guardian:	n	%
Yes	4	1.45
No	272	98.55
Parent of Minor	0	0.00
Total	276	100.00
POST Form completed:	n	%
Yes	13	4.71
No	263	95.29
Total	276	100.00
MPOA and Health Care Surrogate appointment:		
MPOA and Health Care Surrogate appointment:	n	%
MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	n	% 0.00
Both MPOA and HCS appointed MPOA or HCS appointed	0 265	0.00
	0	0.00 97.43

Of the 78 patients WITH decision making capacity the following advanced directives were noted:

Total

100.00

Living Will:	n	%
Ye		41.03
	No 46	58.97
Tot	t al 78	100.00
dical Power Of Attorney:	n	%
Ye		53,25
N	No 36	46.75
Tot	tal 77	100.00
Ilth Care Surrogate:	n	%
	es 1	1.28
N	No 77	98.72
Tot	t al 78	100.00
egal Guardian:	n	%
	es 0	0.00
	No 78	100.00
Parent of Min		0.00
Tot		100.00
OST Form completed:	n	%
Ye	es 5	6.41
N	No 73	93.59
Tot	t al 78	100.00
MPOA and Health Care Surrogate appointment:		
	n	%
Both MPOA and HCS appointed		0.00
MPOA or HCS appointed		54.55
Legal Guardian appointe		0.00
Neither MPOA or HCS appointed		45.45
Tot	tal 77	100.00
Of the 59 patients WITH an undetermined decis	sion ma	king capac
MPOA and Health Care Surrogate appointment:	n	%
Both MPOA and HCS appointed		0.00
MPOA or HCS appointed		82.76
Legal Guardian appointe		0.00
Neither MPOA or HCS appointed		17.24
Tot	- EO	100.00

Pain Scale used		
	n	%
Numerical Rating Scale	80	19.46
PAINAD Scale	262	63.75
PIPS (Premature Infants)	0	0.00
NIPS (0-2 years)	0	0.00
FLACC Scale (2 months - 7 years)	0	0.00
CPOT (Intubated patients Only)	69	16.79
Total	411	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	78	0	78
	%	100.00	0.00	
	Without decision making capacity	2	203	205
	%	0.98	99.02	
	Total	80	203	283
	%	28.27	71.73	

Overall - Regardless of Pain Scale Used

Of the 413 patients, 413 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessm	ients.	
	n	%
Higher	5	1.21
Lower	120	29.06
No Change	288	69.73
Total	413	100.00
Of those 120 patients with decrease in pain score from	initial	
Time1 /Time 2	n	%
Time1 /Time 2 Severe to Moderate	n	% 0.00
Severe to Moderate		0.00
Severe to Moderate Severe to Mild	0 1	0.00 0.83
Severe to Moderate Severe to Mild Severe to None	0 1 11	0.00 0.83 9.17
Severe to Moderate Severe to Mild Severe to None Moderate to Mild	0 1 11 0	0.00 0.83 9.17 0.00

The difference in pain scores between the two assessments,				
with 0's for both initial and 48 hour removed.	n	%		
Higher	5	3.94		
Lower	120	94.49		
No Change	2	1.57		
Total	127	100.00		
Of the 5 patients that experienced a increase in pain score from initial				
Of the 5 patients that experienced a increase in pain score for	rom initi	al		
Of the 5 patients that experienced a increase in pain score fi Time1 /Time 2	rom initi	al %		
· · · · · · · · · · · · · · · · · · ·				
Time1 /Time 2		%		
Time1 /Time 2 None to Mild	n 1	% 20.00		
Time1 /Time 2 None to Mild None to Moderate	n 1	% 20.00 40.00		
Time1 /Time 2 None to Mild None to Moderate None to Severe	1 2 1	% 20.00 40.00 20.00		

Numerical Rating Scale Used

Of those 78 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 78 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
	n	%		
Higher	3	3.85		
Lower	24	30.77		
No Change	51	65.38		
Total	78	100.00		
Of those 24 patients with decrease in pain score from initial				
Of those 24 patients with decrease in pain score from it	IIIIai			
Time 1 /Time 2	n	%		
		% 0.00		
Time1 /Time 2	n	,		
Time1 /Time 2 Severe to Moderate	n	0.00		
Time1 /Time 2 Severe to Moderate Severe to Mild	0 1	0.00 4.17		
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 1 9	0.00 4.17 37.50		

The difference in pain scores between the two assessments,				
with 0's for both initial and 48 hour rem	oved.	n	%	
	Higher	3	11.11	
	Lower	24	88.89	
	No Change	0	0.00	
	Total	27	100.00	
Of the 3 patients that experienced a increase in pain score from initial				
	Time1 /Time 2	n	%	
	None to Mild	0	0.00	
	None to Moderate	1	33.33	
	None to Severe	1	33.33	
	None to Severe Mild to Moderate	1	33.33 0.00	
		1 0 0		
	Mild to Moderate	·	0.00	

PAIN AD SCALE

Of those 276 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 203 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
•				
	n	%		
Higher	0	0.00		
Lower	65	32.02		
No Change	138	67.98		
Total	203	100.00		
Of those 65 patients with decrease in pain score from it	Of those 65 patients with decrease in pain score from initial			
Time1 /Time 2	n	%		
Severe to Moderate	0	0.00		
Severe to Mild	0	0.00		
Severe to None	2	3.08		
Moderate to Mild	0	0.00		
Moderate to None	3	4.62		
Mild to None	57	87.69		

with 0's for both initial and 48 hour reme	oved.	n	%
	Higher	0	0.00
	Lower	65	98.48
	No Change	1	1.52
	Total	66	100.00
Of the 0 patients that experienced a inc	rease in pain score fi	rom initi	al
Of the 0 patients that experienced a inci	rease in pain score fi	rom initi	al
Of the 0 patients that experienced a inc	rease in pain score for Time1 /Time 2	rom initi n	al %
Of the 0 patients that experienced a inc	•		
Of the 0 patients that experienced a inc	Time1 /Time 2	n	%
Of the 0 patients that experienced a inci	Time1 /Time 2 None to Mild	n	% N/A
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild None to Moderate	n 0 0	% N/A N/A
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild None to Moderate None to Severe	0 0 0	% N/A N/A N/A
	Time1 /Time 2 None to Mild None to Moderate None to Severe Mild to Moderate	0 0 0 0	% N/A N/A N/A N/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 124 patients (100%) were receiving intravenous fluids, 0 (0%) were not using the intravenous fluids. Of the 124 patients using IV fluids, 124 (100%) discontinued use. Of the 0 patients not receiving IV fluids, 0 (N/A%) treatments were avoided.

Intravenous fluid		n	%
In us	e 1	124	100.00
Not in us		0	0.00
In use and stoppe	ed 1	124	100.00
Not in use and avoide	d	0	N/A
Intravenous antibiotic		n	%
In us	e 1	166	100.00
Not in us		0	0.00
In use and stoppe		166	100.00
Not in use and avoide	d	0	N/A
Intravenous Vasopresso		n	%
In us		78	100.00
Not in us		0	0.00
In use and stoppe	-	78	100.00
Not in use and avoide	d	0	N/A
			0/
TPN/PP		n 9	%
In us		1	90.00
Not in us		-	10.00
In use and stoppe Not in use and avoide		9	100.00
Not in use and avoide	a	1	100.00
Gastric feeding		n	%
In us		62	95.38
Not in us		3	4.62
In use and stoppe	-	62	100.00
Not in use and avoide		3	100.00
Not in ase and avoide	·u	U	100.00
Dialys	is	n	%
In us		19	67.86
Not in us	e	9	32.14
In use and stoppe	ed	19	100.00
Not in use and avoide	d	9	100.00
Diagnostic lab		n	%
In us		163	99.39
Not in us	-	1	0.61
In use and stoppe		163	100.00
Not in use and avoide	d	1	100.00
Diagnostic x-ray		n	%
In us		162	99.39
Not in us		1	0.61
In use and stoppe	ed 1	162	100.00

Not in use and avoided 1

100.00

Mecha	nical ventilation	n	%
	In use	100	98.04
	Not in use	2	1.96
In	use and stopped	100	100.00
Not in	use and avoided	2	100.00
	BIPAP or CPAP	n	%
	In use	53	98.15
	Not in use	1	1.85
In	use and stopped	53	100.00
Not in	use and avoided	1	100.00
	Transfusions	n	%
	In use	44	97.78
	Not in use	1	2.22
In	use and stopped	44	100.00
Not in	use and avoided	1	100.00
	Chemotherapy	n	%
	In use	0	0.00
	Not in use	2	100.00
In	use and stopped	0	N/A
Not in	use and avoided	2	100.00
Ra	diation Therapy	n	%
	In use	1	50.00
	Not in use	1	50.00
In	use and stopped	1	100.00
Not in	use and avoided	1	100.00
	Surgery	n	%
	In use	3	42.86
	Not in use	4	57.14
In	use and stopped	3	100.00
Not in	use and avoided	4	100.00
ICU Admis	sion to the floor	n	%
	In use	0	0.00
	Not in use	2	100.00
	use and stopped	0	N/A
Not in	use and avoided	2	100.00

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 145 (35.11%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on what	at happ	ened
to the patient on their exact discharge date.		
Death	145	35.11
Home	20	4.84
Home Health	20	4.84
Hospice	38	9.20
Hospice House	75	18.16
Hospice inpatient	1	0.24
Hospital (Transfer)	3	0.73
LTAC	1	0.24
NH/SNF	22	5.33
NH/SNF with Hospice	3	0.73
Acute Rehabilitation	6	1.45
PCU	0	0.00
Personal care home	1	0.24
SNU (Hospital)	0	0.00
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	78	18.89
Other	0	0.00
Total	413	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	60	41.67
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice Inpatient	0	0.00
Hospital (ICU)	84	58.33
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	144	100.00

Of those 145 patients who died the following were designated:

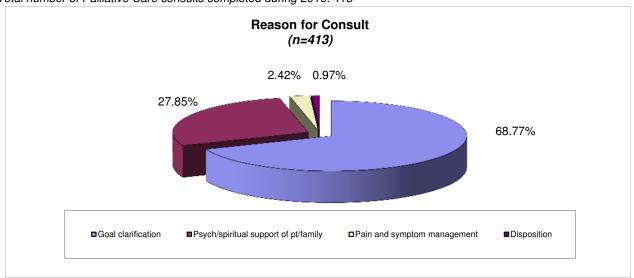
Primary Diagnosis:		n	%
	Cancer	29	20.00
	Cardiac	22	15.17
	AIDS	0	0.00
	Kidney	6	4.14
	Pulmonary	14	9.66
	Liver	6	4.14
	Neurological	34	23.45
	Noncardiac Vascular	2	1.38
	Dementia	3	2.07
	General disability	1	0.69
	Sepsis	23	15.86
	Multi-organ failure	5	3.45
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inter-	Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	145	100.00

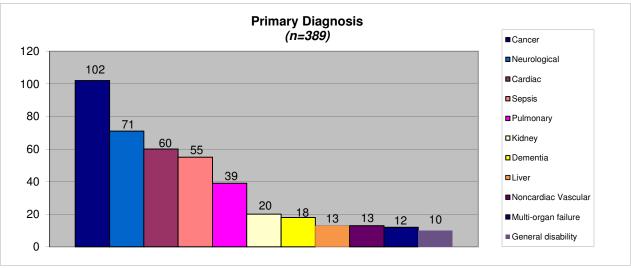
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (413).)				
	n	%		
Education about the process of their disease, prognosis and options for care.	387	93.70		
Conduct a patient and family care conference with appropriate members of the	386	93.46		
Education about the benefits and burdens of specific treatments or potential interventions.	386	93.46		
Provide information about spiritual care services or counseling services available.	412	99.76		
Provide individual education and support to families and unlicensed caregivers to assure safe	10	2.42		
Provide pain and symptom management recommendations.	24	5.81		
Education about the signs and symptoms of imminent death or dying process in a timely,	111	26.88		
Hospice option for care was presented at this admission.	231	55.93		
Total	1947			

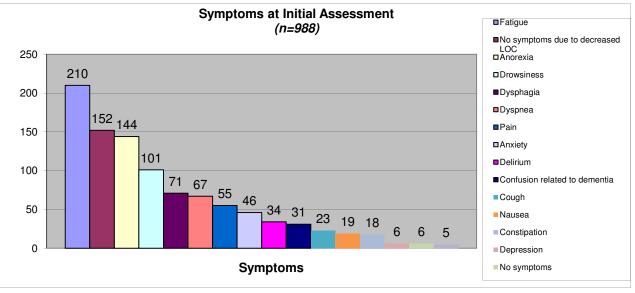
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (413).				
	n	%		
Patient and family participated in family care conference	391	94.67		
Pastoral Care referral	409	99.03		
Involvement of own clergy for spiritual support	27	6.54		
Total	827			

PCT Data Collection - Tool

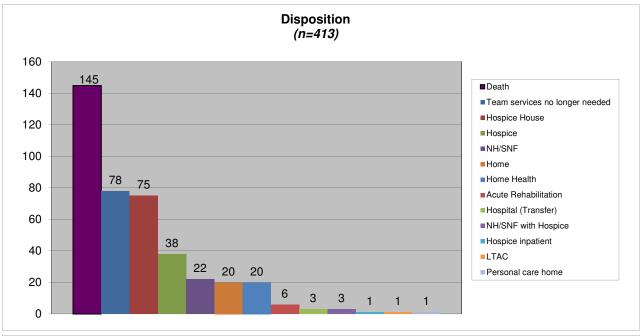
Total number of Palliative Care consults completed during 2016: 413

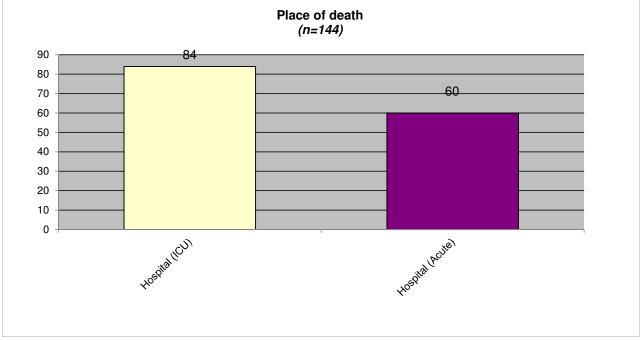






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

604

Gender:		n	%
	Male	265	43.87
	Female	339	56.13
	Total	604	100.00
Dedictric			0/
Pediatric:	V	n	%
	Yes	0	0.00
	No Total	604 604	100.00 100.00
	Total	004	100.00
County of Residence:			
In State:		n	%
	Barbour	0	0.00
	Berkeley	0	0.00
	Boone	20	3.31
	Braxton	0	0.00
	Brooke	0	0.00
	Cabell	2	0.33
	Calhoun	1	0.17
	Clay	8	1.32
	Doddridge	0	0.00
	Fayette	3	0.50
	Gilmer	0	0.00
	Grant	0	0.00
	Greenbrier Hampshire	0	0.00
	Hancock	0	0.00
	Hardy	0	0.00
	Harrison	1	0.00
	Jackson	8	1.32
	Jefferson	0	0.00
	Kanawha	487	80.63
	Lewis	0	0.00
	Lincoln	14	2.32
	Logan	4	0.66
	Marion	0	0.00
	Marshall	0	0.00
	Mason	3	0.50
	McDowell	1	0.17
	Mercer	0	0.00
Out of State:		n	%
	Boyd, KY	0	N/A
	Carter, KY	0	N/A
	Elliott, KY	0	N/A
	Floyd, KY	0	N/A
	Greenup, KY	0	N/A
	Johnson, KY	0	N/A
	Lawrence, KY Magoffin, KY	0	N/A N/A
	Martin, KY	0	N/A
	Other KY	0	N/A
	Other K f	U	IN/A
Palantata		_	0/
Ethnicity:	Disable as AC:	n	%
	Black or African American	26	4.40
	White or Caucasian Asian or Pacific Islander	565 0	95.60
	Asian or Pacific Islander	0	0.00

Asian or Pacific Islander

0.00

0

Other

Total

0

591

0.00

100.00

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	593	100.00
Psych/spiritual support of pt/family	0	0.00
Pain and symptom management	0	0.00
Disposition	0	0.00
Total	593	100.00

Reason for Consult: Was pain and symptom management discussed?				
	No	Yes	Total	
Goal clarification	34	559	593	
%	5.73	94.27		
Psych/spiritual support of pt/family	0	0	0	
%	#DIV/0!	#DIV/0!		
Pain and symptom management	0	0	0	
%	#DIV/0!	#DIV/0!		
Disposition	0	0	0	
%	#DIV/0!	#DIV/0!		
Total	34	559	593	
0/.	5.73	04.27		

Patient was admitted to:		n	%
	Hospital	456	76.51
	Nursing Home/SNF	0	0.00
	ICU	123	20.64
	SNU	0	0.00
	ED	17	2.85
	Other	0	0.00
	Total	596	100.00

Consult Location:		n	%
	Hospital floor bed	434	72.21
	ED	22	3.66
	ICU/Stepdown	145	24.13
	Nursing Home/SNF	0	0.00
	SNU	0	0.00
	OB/L&D	0	0.00
	NICU	0	0.00
	PICU	0	0.00
	Peds Floor	0	0.00
	Total	601	100.00

Primary Diagnosis:	n	%
Cancer	85	14.12
Cardiac	86	14.29
AIDS	0	0.00
Kidney	44	7.31
Pulmonary	202	33.55
Liver	18	2.99
Neurological	33	5.48
Noncardiac Vascular	3	0.50
Dementia	30	4.98
General disability	69	11.46
Sepsis	27	4.49
Multi-organ failure	5	0.83
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	0	0.00
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	0	0.00
Pre-term Labor	0	0.00
Total	602	100.00

Did patient have multiple chronic illnesses:			
		n	%
	Yes	589	99.83
	No	1	0.17
	Total	590	100.00

Of the 589 that had multiple illnesses, note the following:						
	n	%				
<=2	1	0.17				
>2	572	99.83				
Total	573	100.00				

PPS at first contact: (n=604)		
	Average	36.2
	Minimum	0
	Maximum	60

PPS Range		n	%
	< = 50	597	98.84
	> = 51	7	1.16
	Total	604	100.00

Symptoms at initial assessment: Those who reported '	yes' the	y had thes
	n	%
Anorexia	15	2.48
Anxiety	9	1.49
Confusion related to dementia	149	24.67
Constipation	1	0.17
Cough	8	1.32
Delirium	0	0.00
Depression	7	1.16
Drowsiness	151	25.00
Dysphagia	24	3.97
Dyspnea	121	20.03
Fatigue	441	73.01

se symptoms. P	e symptoms. Percentages are out of the total number of patients (604).				
		n	%		
	Insomnia	1	0.17		
	Fever	0	0.00		
	Nausea	14	2.32		
	Pain	46	7.62		
	Best Sleep	0	0.00		
	Well-being	0	0.00		
	Seizures	0	0.00		
	Weakness/fatigue	0	0.00		
	No symptoms	41	6.79		
	No symptoms due to decreased LOC	18	2.98		
	Total	1046			

Would you be surprised if the patient died in the next year? n % Yes 5 0.88				
	n	%		
Yes	5	0.85		
No	580	99.15		
Total	585	100.00		

Do Not Resuscitate:		n	%
	Yes	485	80.97
	No	114	19.03
	Total	599	100.00
DNR Card:		n	%
	Yes	23	3.81
	No	581	96.19
	Total	604	100.00
Advanced Directives			
Living Will:		n	%
Living will.	Yes	452	75.97
	No	143	24.03
	Total	595	100.00
		000	.00.00
Medical Power Of Attorney:		n	%
-	Yes	450	76.53
	No	138	23.47
	Total	588	100.00
Health Care Surrogate:		n	%
	Yes	106	17.73
	No	492	82.27
	Total	598	100.00
Legal Guardian:		n	%
Legal Guardian.	Yes	11	1.85
	No	582	97.98
	Parent of Minor	1	0.17
	Total	594	100.00
POST Form completed:		n	%
•	Yes	453	75.88
	No	144	24.12
	Total	597	100.00
Did patient have decision making	capacity at time of fire		
	_	n	%
	Yes	259	43.31
	No	339	56.69
	Unable to determine Total	0 598	0.00

Of the 339 patients WITHOUT decision making capacity the following advanced directives were noted:

Living Will:	n	%
Yes	213	63.96
No	120	36.04
Total	333	100.00
Medical Power Of Attorney:	n	%
Yes	215	65.15
No	115	34.85
Total	330	100.00
alth Care Surrogate:	n	%
Yes	101	30.24
No	233	69.76
Total	334	100.00
gal Guardian:	n	%
Yes	11	3.29
No	323	96.71
Parent of Minor	0	0.00
Total	334	100.00
ST Form completed:	n	%
Yes	270	79.88
No	68	20.12
Total	338	100.00
POA and Health Care Surrogate appointment:		
_	n	%
Both MPOA and HCS appointed	1	0.31
MPOA or HCS appointed	306	93.87
Legal Guardian appointed	11	3.37
Neither MPOA or HCS appointed	8	2.45
Total	326	100.00

Of the 259 patients WITH decision making capacity the following advanced directives were noted:

iving Will:			
	n	%	Living will initiated by PCT:
Yes	235	91.80	Yes
No	21	8.20	No
Total	256	100.00	Tota
edical Power Of Attorney:	n	%	MPOA initiated by PCT:
Yes	231	91.67	Yes
No	21	8.33	No
Total	252	100.00	Tota
lealth Care Surrogate:	n	%	HCS initiated by PCT:
Yes	3	1.16	Yes
No	255	98.84	No
Total	258	100.00	Tota
egal Guardian:	n	%	Legal Guardian initiated by PCT:
Yes	0	0.00	Legal Guardian militated by FCT.
No.	253	99.61	No
Parent of Minor	1	0.39	Tota
Total	254	100.00	l
Total	254	100.00	
POST Form completed:	n	%	POST Form initiated by PCT:
Yes	178	70.36	Yes
No	75	29.64	No
Total	253	100.00	Tota
1004 III III O O			Advance Directives of any kind appointed:
MPOA and Health Care Surrogate appointment:		0/	
	n	%	Yes
Both MPOA and HCS appointed	2	0.80	Yes No
Both MPOA and HCS appointed MPOA or HCS appointed	2 229	0.80 91.24	Yes
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed	2 229 0	0.80 91.24 0.00	Yes No
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed	2 229 0 20	0.80 91.24 0.00 7.97	Yes No
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed	2 229 0	0.80 91.24 0.00	Yes No
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed Total	2 229 0 20 251	0.80 91.24 0.00 7.97 100.00	Yes No Tota
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 0 patients WITH an undetermined decision	2 229 0 20 251 n makin	0.80 91.24 0.00 7.97 100.00 ng capacit	Yes No Tota ty the following advanced directives were noted:
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 0 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment:	2 229 0 20 251 makin	0.80 91.24 0.00 7.97 100.00	Yes No Tota
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 0 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	2 229 0 20 251 n makin n	0.80 91.24 0.00 7.97 100.00 ng capacit %	Yes No Tota Ity the following advanced directives were noted: Advance Directives of any kind appointed:
Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 0 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed	2 229 0 20 251 n makin n 0	0.80 91.24 0.00 7.97 100.00 ng capacit % N/A N/A	Yes No Tota ty the following advanced directives were noted: Advance Directives of any kind appointed: Yes
MPOA or HCS appointed Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 0 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	2 229 0 20 251 n makin n	0.80 91.24 0.00 7.97 100.00 ng capacit %	Yes No Tota ity the following advanced directives were noted: Advance Directives of any kind appointed: Yes No

Pain Scale used			
		n	%
	Numerical Rating Scale	252	42.07
	PAINAD Scale	347	57.93
F	PIPS (Premature Infants)	0	0.00
	NIPS (0-2 years)	0	0.00
FLACC Sc	cale (2 months - 7 years)	0	0.00
CPOT	(Intubated patients Only)	0	0.00
	Total	599	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	245	12	257
	%	95.33	4.67	
	Without decision making capacity	4	332	336
	%	1.19	98.81	
	Total	249	344	593
	%	41.99	58.01	

Overall - Regardless of Pain Scale Used

Of the 604 patients, 78 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

he difference in pain scores between the two assessm	onto		The difference in pain scores between the two assessments,	
The difference in pain scores between the two assessing	ents.		· · · · · · · · · · · · · · · · · · ·	
	n	%	with 0's for both initial and 48 hour removed.	%
Higher	1	1.28	Higher	3.45
Lower	28	35.90	Lower 2	96.55
No Change	49	62.82	No Change	0.00
Total	78	100.00	Total 2	100.00
Of those 28 patients with decrease in pain score from in	nitial		Of the 1 patients that experienced a increase in pain score from	nitial
Time1 /Time 2		•/	Time1 /Time 2	
Tille 1/Tille 2	n	%	Time 1 / Time 2	%
Severe to Moderate	0	0.00		0.00
			None to Mild	
Severe to Moderate	0	0.00	None to Mild	0.00
Severe to Moderate Severe to Mild	0	0.00	None to Mild None to Moderate None to Severe	0.00 0.00
Severe to Moderate Severe to Mild Severe to None	0 0 0	0.00 0.00 0.00	None to Mild None to Moderate None to Severe	0.00 0.00 100.00 0.00

Numerical Rating Scale Used

Of those 259 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 27 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	1	3.70	
Lower	20	74.07	
No Change	6	22.22	
Total	27	100.00	
Of those 20 patients with decrease in pain score from initial			
Of those 20 patients with decrease in pain score from in	nitial		
Of those 20 patients with decrease in pain score from in Time1 /Time 2	nitial n	%	
·		% 0.00	
Time1 /Time 2	n	,,,	
Time1 /Time 2 Severe to Moderate	n	0.00	
Time1 /Time 2 Severe to Moderate Severe to Mild	n 0 0	0.00	
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 0 0	0.00 0.00 0.00	

The difference in pain scores between	n the two assessments,		
with 0's for both initial and 48 hour re	moved.	n	%
	Higher	1	4.76
	Lower	20	95.24
	No Change	0	0.00
	Total	21	100.00
Of the 1 patients that experienced a in	ncrease in pain score fr	om initi	al
	Time1 /Time 2	n	%
	None to Mild	0	0.00
	None to Moderate	0	0.00
	Maria da Carrana	4	400.00
	None to Severe		100.00
	Mild to Moderate	0	0.00
		0	

PAIN AD SCALE

Of those 339 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 46 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	0	0.00	
Lower	7	15.22	
No Change	39	84.78	
Total	46	100.00	
Of those 7 patients with decrease in pain score from in	tial as	sessment	
C. those : patients min accidace in pain cools from in		30331110111	
Time1 /Time 2	n	%	
· · · · · · · · · · · · · · · · · · ·			
Time1 /Time 2	n	%	
Time1 /Time 2 Severe to Moderate	n	% 0.00	
Time1 /Time 2 Severe to Moderate Severe to Mild	0 0	% 0.00 0.00	
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 0 0	% 0.00 0.00 0.00	

with 0's for both initial and 48 hour rem	oved.	n	%
	Higher	0	0.00
	Lower	7	100.00
	No Change	0	0.00
	Total	7	100.00
Of the 0 patients that experienced a inc	rease in pain score fr	om initi	al
Of the C nationte that experienced a inc	roseo in pain ecoro fr	om initi	al
Of the 0 patients that experienced a inc	rease in pain score fr Time1 /Time 2	om initi n	al %
Of the 0 patients that experienced a inc	•		
Of the 0 patients that experienced a inc	Time1 /Time 2	n	%
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild	n	% N/A
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild None to Moderate	n 0 0	% N/A N/A
Of the 0 patients that experienced a inc	Time1 /Time 2 None to Mild None to Moderate None to Severe	0 0 0	% N/A N/A N/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 598 patients (99.67%) were receiving intravenous fluids, 2 (0.33%) were not using the intravenous fluids. Of the 598 patients using IV fluids, 596 (99.67%) discontinued use. Of the 2 patients not receiving IV fluids, 1 (50%) treatments were avoided.

Intravenous fluids	n	%
In use	598	99.67
Not in use	2	0.33
In use and stopped	596	99.67
Not in use and avoided	1	50.00
Intravenous antibiotics	n	%
In use	596	99.17
Not in use	5	0.83
In use and stopped	593	99.50
Not in use and avoided	1	20.00
I. I		0/
Intravenous Vasopressors	<u>n</u>	%
In use	32 0	100.00
	32	
In use and stopped Not in use and avoided	0	100.00 N/A
Not in use and avoided	U	IN/A
TPN/PPN	n	%
In use	6	85.71
Not in use	1	14.29
In use and stopped	6	100.00
Not in use and avoided	0	0.00
	-	
Gastric feedings	n	%
Gastric feedings In use	n 14	% 93.33
In use	14	93.33
In use Not in use	14 1	93.33 6.67
In use Not in use In use and stopped Not in use and avoided	14 1 5	93.33 6.67 35.71 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis	14 1 5 1	93.33 6.67 35.71 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use	14 1 5 1 n 4	93.33 6.67 35.71 100.00 % 80.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	14 1 5 1 n 4	93.33 6.67 35.71 100.00 % 80.00 20.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use	14 1 5 1 n 4 1	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	14 1 5 1 n 4	93.33 6.67 35.71 100.00 % 80.00 20.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped Not in use and stopped Not in use and stopped Not in use and avoided	14 1 5 1 n 4 1 4	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs	14 1 5 1 n 4 1 4 0	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use	14 1 5 1 1 4 1 4 0	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00 %
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use Not in use	14 1 5 1 1 n 4 1 4 0 n 506 2	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00 99.61 0.39
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and avoided	14 1 5 1 n 4 1 4 0 n 506 2 505	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00 % 99.61 0.39 99.80
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use Not in use	14 1 5 1 1 n 4 1 4 0 n 506 2	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00 99.61 0.39
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Not in use	14 1 5 1 1 4 1 4 0 0 n 506 2 505 1	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00 % 99.61 0.39 99.80 50.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays	14 1 5 1 7 1 4 1 4 0 0 8 1 506 2 505 1 1 8	93.33 6.67 35.71 100.00 % 80.00 20.00 0.00 0.00 % 99.61 0.39 99.80 50.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use	14 1 5 1 1 4 1 4 0 0 n 506 2 505 1 n	93.33 6.67 35.71 100.00 % 80.00 20.00 0.00 0.00 % 99.61 0.39 99.80 50.00 %
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use Not in use Not in use Not in use	14 1 5 1 n 4 1 4 0 n 506 2 505 1 n 501 3	93.33 6.67 35.71 100.00 % 80.00 20.00 100.00 0.00 % 99.61 0.39 99.80 50.00 % 99.40 0.60
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and avoided Diagnostic value In use and avoided Diagnostic value In use and avoided Diagnostic x-rays In use	14 1 5 1 1 4 1 4 0 0 n 506 2 505 1 n	93.33 6.67 35.71 100.00 % 80.00 20.00 0.00 0.00 0.00 99.61 0.39 99.80 50.00 %

Mechanical ventilation	n	%
In use	33	97.06
Not in use	1	2.94
In use and stopped	19	57.58
Not in use and avoided	1	100.00
BIPAP or CPAP	n	%
In use	3	100.00
Not in use	0	0.00
In use and stopped	3	100.00
Not in use and avoided	0	N/A
Transfusions	n	%
In use	3	100.00
Not in use	0	0.00
In use and stopped	2	66.67
Not in use and avoided	0	N/A
Chemotherapy	n	%
In use	3	100.00
Not in use	0	0.00
In use and stopped	2	66.67
Not in use and avoided	0	N/A
Radiation Therapy	n	%
In use	2	100.00
Not in use	0	0.00
In use and stopped	1	50.00
Not in use and avoided	0	N/A
•	-	0/
Surgery	<u>п</u> 3	%
In use		100.00
Not in use	0	0.00
In use and stopped	0	0.00
Not in use and avoided	0	N/A
ICU Admission to the floor		%
ICO Admission to the Hoor	2 2	66.67
Not in use	1	33.33
In use and stopped	0	0.00
Not in use and avoided	1	100.00
Not in use and avoided		100.00

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 34 (5.64%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%	
Data reported for the following is strictly based on what happened			
to the patient on their exact discharge date.			
Death	34	5.64	
Home	94	15.59	
Home Health	88	14.59	
Hospice	69	11.44	
Hospice House	151	25.04	
Hospice inpatient	6	1.00	
Hospital (Transfer)	5	0.83	
LTAC	3	0.50	
NH/SNF	114	18.91	
NH/SNF with Hospice	14	2.32	
Acute Rehabilitation	7	1.16	
PCU	0	0.00	
Personal care home	6	1.00	
SNU (Hospital)	3	0.50	
Outpatient Palliative Care Team	7	1.16	
Team services no longer needed	0	0.00	
Other	2	0.33	
Total	603	100.00	

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute	9) 8	29.63
Home	e 0	0.00
Home Healt	h 0	0.00
Hospic	e 0	0.00
Hospice Hous	e 0	0.00
Hospice Inpatier	nt 0	0.00
Hospital (ICU	l) 11	40.74
Acute Rehabilitatio	n 0	0.00
NH/SNI	F 0	0.00
NH/SNF with Hospic	e 0	0.00
Personal Care Home	e 0	0.00
PCI	J 0	0.00
SNU (Hospita	l) 0	0.00
Othe	er 8	29.63
Tota	al 27	100.0

Of those 34 patients who died the following were designated:

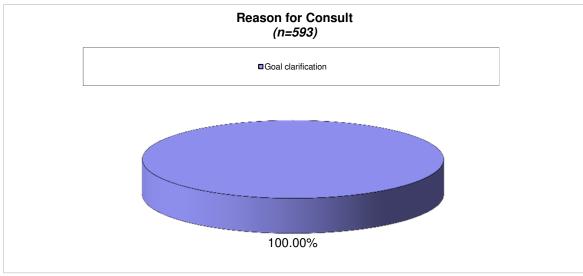
Primary Diagnosis:	3	n	%
	Cancer	4	12.12
	Cardiac	5	15.15
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	13	39.39
	Liver	2	6.06
	Neurological	1	3.03
	Noncardiac Vascular	0	0.00
	Dementia	1	3.03
	General disability	4	12.12
	Sepsis	2	6.06
	Multi-organ failure	1	3.03
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
	Inter-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	33	100.00

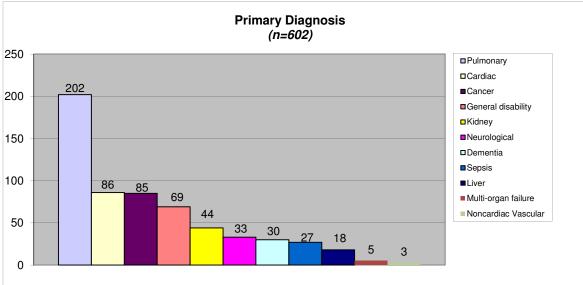
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (604).)				
	n	%		
Education about the process of their disease, prognosis and options for care.	598	99.01		
Conduct a patient and family care conference with appropriate members of the	603	99.83		
Education about the benefits and burdens of specific treatments or potential interventions.	603	99.83		
Provide information about spiritual care services or counseling services available.	603	99.83		
Provide individual education and support to families and unlicensed caregivers to assure safe	602	99.67		
Provide pain and symptom management recommendations.	570	94.37		
Education about the signs and symptoms of imminent death or dying process in a timely,	7	1.16		
Hospice option for care was presented at this admission.	17	2.81		
Total	3603			

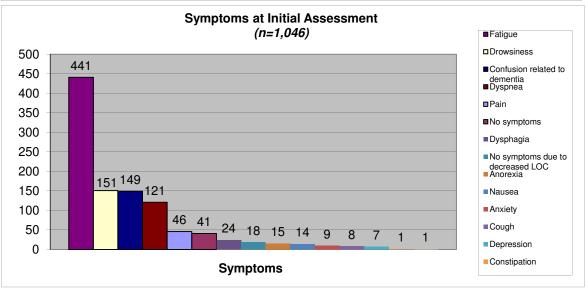
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (604).				
	n	%		
Patient and family participated in family care conference	595	98.51		
Pastoral Care referral	580	96.03		
Involvement of own clergy for spiritual support	9	1.49		
Tota	l 1184			

PCT Data Collection - Tool

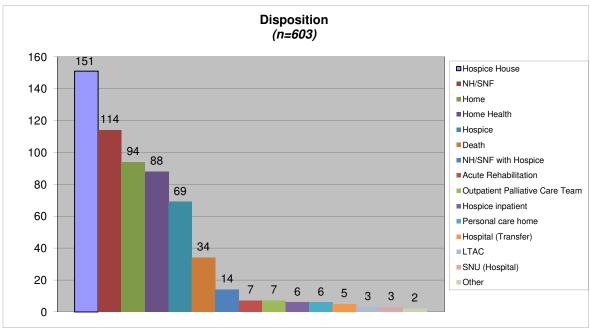
Total number of Palliative Care consults completed during 2016: 604

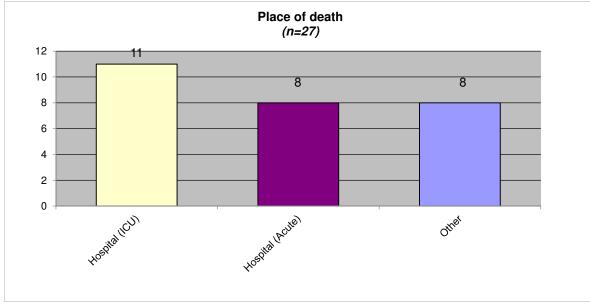






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016: The data throughout this report that are noted as missing data were checked.

194

Gender:		n	%
	Male	95	48.97
	Female	99	51.03
	Total	194	100.00

Marital Status:	n	%
Singl	e 27	14.67
Marrie	d 80	43.48
Divorce	d 15	8.15
Separate	d 0	0.00
Widowe	d 62	33.70
Tota	l 184	100.00

Pediatric:		n	%
	Yes	0	0.00
	No	194	100.00
	Total	194	100.00

County of Residence:

N % N %
Berkeley 0 0.00
Boone 0 0.00
Braxton 6 3.11 Brooke 0 0.00 Cabell 0 0.00 Calhoun 0 0.00 Caly 0 0.00 Clay 0 0.00 Doddridge 11 5.70 Fayette 0 0.00 Gilmer 4 2.07 Grant 0 0.00 Greenbrier 0 0.00 Hampshire 0 0.00 Hancock 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 Mason 0 0.00 Mercer 0 0.00
Brooke 0 0.00
Cabell 0 0.00 Calhoun 0 0.00 Clay 0 0.00 Doddridge 11 5.70 Fayette 0 0.00 Gilmer 4 2.07 Grant 0 0.00 Greenbrier 0 0.00 Hampshire 0 0.00 Hardy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Kanawha 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Marion 10 5.18 Marshall 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Calhoun 0 0.00 Clay 0 0.00 Doddridge 11 5.70 Fayette 0 0.00 Gilmer 4 2.07 Grant 0 0.00 Greenbrier 0 0.00 Hampshire 0 0.00 Hardy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Kanawha 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Marion 10 5.18 Marshall 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Clay 0 0.00 Doddridge 11 5.70 Fayette 0 0.00 Gilmer 4 2.07 Grant 0 0.00 Hampshire 0 0.00 Hardy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
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Fayette 0 0.00 Gilmer 4 2.07 Grant 0 0.00 Greenbrier 0 0.00 Hampshire 0 0.00 Hardy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Gilmer 4 2.07 Grant 0 0.00 Greenbrier 0 0.00 Hampshire 0 0.00 Hardy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Grant 0 0.00 Greenbrier 0 0.00 Hampshire 0 0.00 Hancock 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
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Hampshire 0 0.00 Hardy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Hancock 0 0.00 Harriy 0 0.00 Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Hardy 0 0.00
Harrison 113 58.55 Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Jackson 0 0.00 Jefferson 0 0.00 Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 McDowell 0 0.00 Mercer 0 0.00 n %
Jefferson 0 0.00
Kanawha 0 0.00 Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Lewis 10 5.18 Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
Lincoln 0 0.00 Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00 n %
Logan 0 0.00 Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00 n %
Marion 10 5.18 Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00 n %
Marshall 0 0.00 Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00 n %
Mason 0 0.00 McDowell 0 0.00 Mercer 0 0.00
McDowell 0 0.00 Mercer 0 0.00 n %
Mercer 0 0.00 n %
n %
Boyd, KY 0 0.00
Carter, KY 0 0.00
Elliott, KY 0 0.00
Floyd, KY 0 0.00
Greenup, KY 0 0.00
Johnson, KY 0 0.00
Lawrence, KY 0 0.00
Magoffin, KY 0 0.00
Martin, KY 0 0.00
Other KY 0 0.00

Black or African American 2 1.06 American Indian/Alaskan Native White or Caucasian 185 97.88 Asian or Pacific Islander 1 0.53 American Indian/Alaskan Native Other	ity:	n	70	
the state of the s	Black or African American	2	1.06	American Indian/Alaskan Native
Asian or Pacific Islander 1 0.53 Other 0	White or Caucasian	185	97.88	Hispanic or Spanish
	Asian or Pacific Islander	1	0.53	Other

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	112	59.26
Psych/spiritual support of pt/family	5	2.65
Pain and symptom management	64	33.86
Disposition	8	4.23
Total	189	100.00

Reason for Consult: Was pain and symptom management discussed?			
	No	Yes	Total
Goal clarification	89	23	112
%	79.46	20.54	
Psych/spiritual support of pt/family	1	4	5
%	20.00	80.00	
Pain and symptom management	30	34	64
%	46.88	53.13	
Disposition	7	1	8
%	87.50	12.50	
Total	127	62	189
%	67 20	32.80	

Patient was admitted to:		n	%
	Hospital	167	87.89
	Nursing Home/SNF	0	0.00
	ICU	20	10.53
	SNU	3	1.58
	ED	0	0.00
	Other	0	0.00
	Total	190	100.00

Consult Location:	n	%
Hospital floor bed	182	94.79
ED	0	0.00
ICU/Stepdown	7	3.65
Nursing Home/SNF	0	0.00
SNU	3	1.56
OB/L&D	0	0.00
NICU	0	0.00
PICU	0	0.00
Peds Floor	0	0.00
Total	192	100.00

Primary Diagnosis:		n	%
	Cancer	104	53.89
	Cardiac	19	9.84
	AIDS	0	0.00
	Kidney	9	4.66
	Pulmonary	39	20.21
	Liver	6	3.11
	Neurological	11	5.70
	Noncardiac Vascular	0	0.00
	Dementia	3	1.55
	General disability	0	0.00
	Sepsis	2	1.04
	Multi-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inter	-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	193	100.00

Did patient have multiple chronic limesses:			
		n	%
	Yes	172	95.56
	No	8	4.44
	Total	180	100.00

Of the 172 that had multiple illnesses, note the following:		
	n	%
<=2	49	29.52
>2	117	70.48
Total	166	100.00

PPS at first contact: (n=194)		
	Average	36.5
	Minimum	0
	Maximum	90

PPS Range		n	%
	< = 50	166	85.57
	> = 51	28	14.43
	Total	194	100.00

Symptoms at initial assessment: Those who reported	'yes' they	/ had these
	n	%
Anorexia	13	6.70
Anxiety	0	0.00
Confusion related to dementia	23	11.86
Constipation	2	1.03
Cough	50	25.77
Delirium	1	0.52
Depression	4	2.06
Drowsiness	0	0.00
Dysphagia	62	31.96
Dyspnea	75	38.66
Fatigue	142	73.20

symptoms. P	ercentages are out of the total number of patients (194).		
		n	%
	Insomnia	0	0.00
	Fever	0	0.00
	Nausea	4	2.06
	Pain	69	35.57
	Best Sleep	0	0.00
	Well-being	0	0.00
	Seizures	0	0.00
	Weakness/fatigue	0	0.00
	No symptoms	3	1.55
	No symptoms due to decreased LOC	11	5.67
	• •		
	Total	459	

Would you be surprised if the patient died in the next	year?	
	n	%
Yes	17	9.04
No	171	90.96
Tota	I 188	100.00

Do Not Resuscitate:		n	%
	Yes	100	54.35
	No	84	45.65
	Total	184	100.00
DNR Card:		n	%
DIAN Card.	Yes	47	33.57
	No	93	66.43
	Total	140	100.00
			.00.00
Advanced Directives			
Living Will:		n	%
Living will.	Yes	82	49.40
	No	84	50.60
	Total	166	100.00
	Total	100	100.00
Medical Power Of Attorney:		n	%
	Yes	127	69.02
	No	57	30.98
	Total	184	100.00
Health Care Surrogate:		n	%
	Yes	19	14.39
	No	113	85.61
	Total	132	100.00
Legal Guardian:		n	%
	Yes	2	1.60
	No	123	98.40
	Parent of Minor	0	0.00
	Total	125	100.00
POST Form completed:		n	%
•	Yes	16	12.60
	No	111	87.40
	Total	127	100.00
Did patient have decision making	ng capacity at time of fir	st visit	
		n	%
	Yes	118	61.46
	No	66	34.38
	Unable to determine	8	4.17

Of the 66 patients WITHOUT decision making capacity the following advanced directives were noted:

100.00

Total 192

g Will:	n	%
Yes	28	47.46
No	31	52.54
Total	59	100.00
cal Power Of Attorney:	n	%
Yes	43	68.25
No	20	31.75
Total	63	100.00
th Care Surrogate:	n	%
Yes	15	29.41
No	36	70.59
Total	51	100.00
l Guardian:	n	%
Yes	2	3.92
No	49	96.08
Parent of Minor	0	0.00
Total	51	100.00
Γ Form completed:	n	%
Yes	6	12.24
No	43	87.76
Total	49	100.00
A and Health Care Surrogate appointment:		
	n	%
Both MPOA and HCS appointed	0	0.00
MPOA or HCS appointed	44	88.00
Legal Guardian appointed	2	4.00
Neither MPOA or HCS appointed	4	8.00
Total	50	100.00

Of the 118 patients WITH decision making capacity the following advanced directives were noted:

Living Will:	n	%	Living will initiated by PCT:	n	%
Yes	48	48.48	Yes	4	10.
No	51	51.52	No	35	89
Total	99	100.00	Total	39	100
Medical Power Of Attorney:	n	%	MPOA initiated by PCT:	n	٩
Yes	75	67.57	Yes	5	8.
No	36	32.43	No	51	91
Total	111	100.00	Total	56	100
Health Care Surrogate:	n	%	HCS initiated by PCT:	n	٩
Yes	4	5.33	Yes	0	0.
No	71	94.67	No	2	100
Total	75	100.00	Total	2	100
Legal Guardian:	n	%	Legal Guardian initiated by PCT:	n	٩
Yes	0	0.00	Yes	0	N
No	71	100.00	No	0	N
Parent of Minor	0	0.00	Total	0	0.
Total	71	100.00			
POST Form completed:	n	%	POST Form initiated by PCT:	n	9
Yes	10	13.70	Yes	1	10
No	63	86.30	No	9	90
Total	73	100.00	Total	10	100
MPOA and Health Care Surrogate appointment:			Advance Directives of any kind appointed:	n	9
	n	%	Yes	82	69.
Both MPOA and HCS appointed	0	0.00	No	36	30.
MPOA or HCS appointed	50	71.43	Total	118	100
Legal Guardian appointed	0	0.00			
Neither MPOA or HCS appointed	20	28.57			
Total	70	100.00			
Of the 8 patients WITH an undetermined decision	makir	ng capaci	ty the following advanced directives were noted:		
MPOA and Health Care Surrogate appointment:	n	%	Advance Directives of any kind appointed:	n	•
Both MPOA and HCS appointed	0	0.00	Yes	8	100
		75.00	No	0	0.
MPOA or HCS appointed	3	75.00	110		
MPOA or HCS appointed Legal Guardian appointed	0	0.00	Total	8	100
MPOA or HCS appointed				8	100

Pain Scale used		
	n	%
Numerical Rating Sca	ale 90	65.22
PAINAD Sca	ale 47	34.06
PIPS (Premature Infant	ts) 0	0.00
NIPS (0-2 year	rs) 0	0.00
FLACC Scale (2 months - 7 year	rs) 1	0.72
CPOT (Intubated patients On	ly) 0	0.00
To	tal 138	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	74	7	81
	%	91.36	8.64	
	Without decision making capacity	13	40	53
	%	24.53	75.47	
	Total	87	47	134
	%	64.93	35.07	

Overall - Regardless of Pain Scale Used

Of the 194 patients, 94 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessm	ents.		The difference in pain scores between the two assessments,	
	n	%	with 0's for both initial and 48 hour removed.	%
Higher	2	2.13	Higher 2	7.41
Lower	25	26.60	Lower 25	92.59
No Change	67	71.28	No Change 0	0.00
Total	94	100.00	Total 27	100.00
Of those 25 patients with decrease in pain score from in	sitial		Of the 2 patients that experienced a increase in pain score from initial	
·				
Time1 /Time 2	n	%	Time 2 n	%
·		<mark>%</mark> 0.00		
Time1 /Time 2	n		Time1 /Time 2 n	%
Time1 /Time 2 Severe to Moderate	n	0.00	Time1 /Time 2 n None to Mild 1	% 50.00
Time1 /Time 2 Severe to Moderate Severe to Mild	n 0 0	0.00	Time1 /Time 2 n None to Mild 1 None to Moderate 0	% 50.00 0.00
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 0 4	0.00 0.00 16.00	Time1 /Time 2 n None to Mild 1 None to Moderate 0 None to Severe 1	% 50.00 0.00 50.00

Numerical Rating Scale Used

Of those 118 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 38 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	1	2.63	
Lower	13	34.21	
No Change	24	63.16	
Total	38	100.00	
Of those 13 patients with decrease in pain score from in	nitial		
Time1 /Time 2			
Tille 1/Tille 2	n	%	
Severe to Moderate	n 0	0.00	
Severe to Moderate	0	0.00	
Severe to Moderate Severe to Mild	0	0.00	
Severe to Moderate Severe to Mild Severe to None	0 0 3	0.00 0.00 23.08	

The difference in pain scores between	· · · · · · · · · · · · · · · · · · ·		
with 0's for both initial and 48 hour	removed.	n	%
	Higher	1	7.14
	Lower	13	92.86
	No Change	0	0.00
	Total	14	100.00
Of the 1 patients that experienced a			
	•		
· · · · · · · · · · · · · · · · · · ·	Time1 /Time 2	n	%
· ·	Time1 /Time 2 None to Mild	n	% 100.00
	Time1 /Time 2	n	%
	Time1 /Time 2 None to Mild	n	% 100.00
	Time1 /Time 2 None to Mild None to Moderate	n 1 0	% 100.00 0.00
	Time1 /Time 2 None to Mild None to Moderate None to Severe	n 1 0 0	% 100.00 0.00 0.00

PAIN AD SCALE

Of those 66 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 24 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
·	n	%	
Higher	0	0.00	
Lower	6	25.00	
No Change	18	75.00	
Total	24	100.00	
Of those 6 patients with decrease in pain score from initial assessment			
Of those 6 patients with decrease in pain score from in	itiai as	sessment	
Time 2	itiai as n	sessment %	
· · · · · · · · · · · · · · · · · · ·			
Time1 /Time 2	n	%	
Time1 /Time 2 Severe to Moderate	n	% 0.00	
Time1 /Time 2 Severe to Moderate Severe to Mild	0 0	% 0.00 0.00	
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	0 0 0	% 0.00 0.00 0.00	

The difference in pain scores between	the two assessments	,	
with 0's for both initial and 48 hour rem	noved.	n	%
	Higher	0	0.00
	Lower	6	100.00
	No Change	0	0.00
	Total	6	100.00
Of the 0 patients that experienced a inc	rease in pain score f	rom initi	al
	Time1 /Time 2	n	%
	None to Mild	0	N/A
	None to Moderate	0	N/A
	None to Severe	0	N/A
	Mild to Moderate	0	N/A
	Mild to Severe	0	N/A
	Moderate to Severe	Λ	NI/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.) The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 1 patients (8.33%) were receiving intravenous fluids, 11 (91.67%) were not using the intravenous fluids. Of the 1 patients using IV fluids, 1 (100%) discontinued use. Of the 11 patients not receiving IV fluids, 2 (18.181818181818182%) treatments were avoided.

Intravenous fluids	n	%
In use	1	8.33
Not in use	11	91.67
In use and stopped	1	100.00
Not in use and avoided	2	18.18
Laboration and the state of		0/
Intravenous antibiotics	<u>n</u> 1	%
In use	29	3.33
Not in use	1	96.67 100.00
In use and stopped Not in use and avoided	11	37.93
Not in use and avoided	- 11	37.93
Intravenous Vasopressors	n	%
In use	0	0.00
Not in use	93	100.00
In use and stopped	0	N/A
Not in use and avoided	83	89.25
Not in use and avoided	00	00.20
TPN/PPN	n	%
In use	1	1.05
Not in use	94	98.95
In use and stopped	0	0.00
Not in use and avoided	94	100.00
Gastric feedings	n	%
In use	0	0.00
In use Not in use	0 94	0.00 100.00
In use Not in use In use and stopped	0 94 0	0.00 100.00 N/A
In use Not in use	0 94	0.00 100.00
In use Not in use In use and stopped Not in use and avoided	0 94 0 93	0.00 100.00 N/A 98.94
In use Not in use In use and stopped Not in use and avoided Dialysis	0 94 0 93	0.00 100.00 N/A 98.94
In use Not in use In use and stopped Not in use and avoided Dialysis In use	0 94 0 93 n	0.00 100.00 N/A 98.94 % 0.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	0 94 0 93 n 0 94	0.00 100.00 N/A 98.94 % 0.00 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped	0 94 0 93 n 0 94	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use	0 94 0 93 n 0 94	0.00 100.00 N/A 98.94 % 0.00 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped Not in use and stopped Not in use and stopped Not in use and avoided	0 94 0 93 n 0 94 0 92	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped	0 94 0 93 n 0 94	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use Not in use In use and avoided Not in use and stopped Not in use and avoided	0 94 0 93 n 0 94 0 92	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use	0 94 0 93 n 0 94 0 92	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 %
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use	0 94 0 93 n 0 94 0 92 n 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped	0 94 0 93 n 0 94 0 92 n 2 19 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped	0 94 0 93 n 0 94 0 92 n 2 19 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48 100.00
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided	0 94 0 93 n 0 94 0 92 n 2 19 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48 100.00 10.53
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic v-rays	0 94 0 93 n 0 94 0 92 n 2 19 2 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48 100.00 10.53
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and avoided Diagnostic x-rays In use	0 94 0 93 n 0 94 0 92 n 2 19 2 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48 100.00 10.53 % 9.52
In use Not in use In use and stopped Not in use and avoided Dialysis In use Not in use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic labs In use Not in use In use and stopped Not in use and stopped Not in use Not in use In use and stopped Not in use and stopped Not in use and stopped Not in use and avoided Diagnostic x-rays In use Not in use	0 94 0 93 n 0 94 0 92 n 2 19 2 2 n 2	0.00 100.00 N/A 98.94 % 0.00 100.00 N/A 97.87 % 9.52 90.48 100.00 10.53 % 9.52 90.48

Mechanical ventilation	n	%
In use	3	3,13
Not in use	93	96.88
In use and stopped	3	100.00
Not in use and avoided	85	91.40
Not in use and avoided	00	01.40
BIPAP or CPAP	n	%
In use	0	0.00
Not in use	76	100.00
In use and stopped	0	N/A
Not in use and avoided	73	96.05
Transfusions	n	%
In use	0	0.00
Not in use	90	100.00
In use and stopped	0	N/A
Not in use and avoided	80	88.89
Chemotherapy	n	%
In use	3	2.94
Not in use	99	97.06
In use and stopped	3	100.00
Not in use and avoided	59	59.60
Radiation Therapy	n	%
In use	0	0.00
Not in use	99	100.00
In use and stopped	0	N/A
Not in use and avoided	58	58.59
2		0/
Surgery	n 0	%
In use	92	0.00
		100.00
In use and stopped	0 83	N/A 90.22
inot in use and avoided	03	90.22
ICU Admission to the floor	n	%
In use	1	1,11
Not in use	89	98.89
In use and stopped	1	100.00
Not in use and avoided	79	88.76

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 35 (30.17%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on what	t happ	ened
to the patient on their exact discharge date.		
Death	35	30.17
Home	3	2.59
Home Health	12	10.34
Hospice	39	33.62
Hospice House	0	0.00
Hospice inpatient	8	6.90
Hospital (Transfer)	1	0.86
LTAC	1	0.86
NH/SNF	9	7.76
NH/SNF with Hospice	2	1.72
Acute Rehabilitation	1	0.86
PCU	0	0.00
Personal care home	1	0.86
SNU (Hospital)	1	0.86
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	0	0.00
Other	3	2.59
Total	116	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)) 3	8.82
Home	0	0.00
Home Health	0	0.00
Hospice	11	32.35
Hospice House	0	0.00
Hospice Inpatient	t 20	58.82
Hospital (ICU)	0	0.00
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCL	0	0.00
SNU (Hospital)	0	0.00
Other	r 0	0.00
Total	J 34	100.0

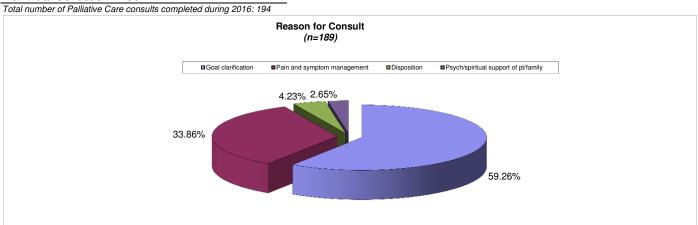
Of those 35 patients who died the following were designated:

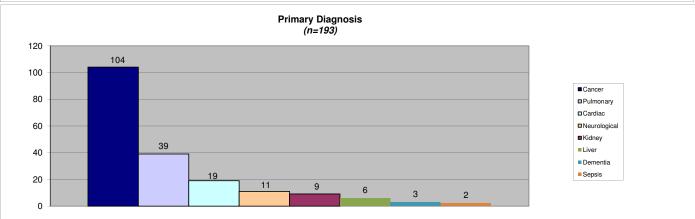
Primary Diagnosis:		n	%
	Cancer	15	42.86
	Cardiac	4	11.43
	AIDS	0	0.00
	Kidney	2	5.71
	Pulmonary	10	28.57
	Liver	2	5.71
	Neurological	1	2.86
	Noncardiac Vascular	0	0.00
	Dementia	0	0.00
	General disability	0	0.00
	Sepsis	1	2.86
	Multi-organ failure	0	0.00
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
Inte	er-Uterine Fetal Demise	0	0.00
	Trauma	0	0.00
	Pre-term Labor	0	0.00
	Total	35	100.00

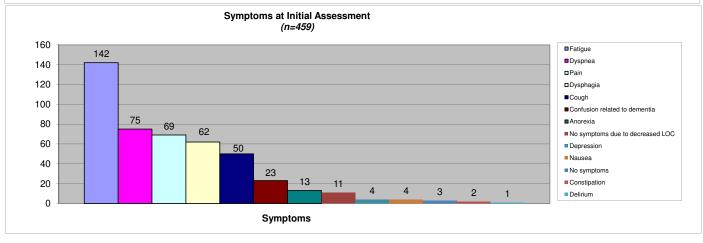
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (194).)				
	n	%		
Education about the process of their disease, prognosis and options for care.	161	82.99		
Conduct a patient and family care conference with appropriate members of the	35	18.04		
Education about the benefits and burdens of specific treatments or potential interventions.	92	47.42		
Provide information about spiritual care services or counseling services available.	90	46.39		
Provide individual education and support to families and unlicensed caregivers to assure safe	66	34.02		
Provide pain and symptom management recommendations.	63	32.47		
Education about the signs and symptoms of imminent death or dying process in a timely,	59	30.41		
Hospice option for care was presented at this admission.	95	48.97		
Total	661			

Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (194).					
	n	%			
Patient and family participated in family care conference	139	71.65			
Pastoral Care referral	3	1.55			
Involvement of own clergy for spiritual support	1	0.52			
Total	143				

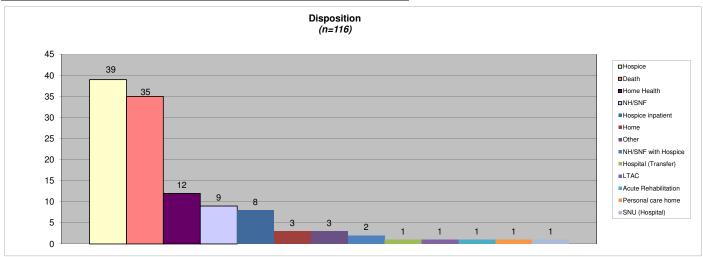
PCT Data Collection - Tool

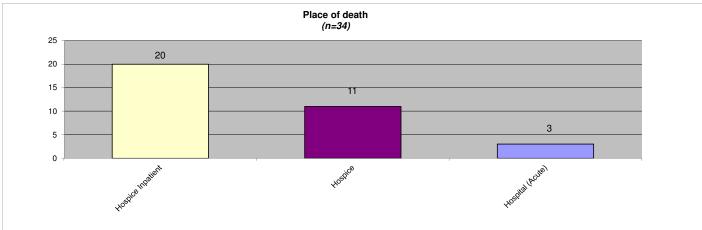






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016: The data throughout this report that are noted as missing data were checked.

1215

Gender:		n	%
	Male	639	52.59
	Female	576	47.41
	Total	1215	100.00

Marital Status:	n	%
Single	250	20.63
Married	526	43.40
Divorced	161	13.28
Separated	15	1.24
Widowed	260	21.45
Total	1212	100.00

Pediatric:		n	%
	Yes	0	0.00
	No	1215	100.00
	Tatal	101E	100.00

County of Residence:		
n State:	n	%
Barbour	33	2.95
Berkeley	19	1.70
Boone	1	0.09
Braxton	12	1.07
Brooke	3	0.27
Cabell	3	0.27
Calhoun	5	0.45
Clay	3	0.27
Doddridge	5	0.45
Fayette	58	5.19
Gilmer	8	0.72
Grant	6	0.54
Greenbrier	10	0.90
Hampshire	2	0.18
Hancock	2	0.18
Hardy	7	0.63
Harrison	82	7.34
Jackson	3	0.27
Jefferson	8	0.72
Kanawha	5	0.45
Lewis	25	2.24
Lincoln	1	0.09
Logan	0	0.00
Marion	137	12.26
Marshall	19	1.70
Mason	1	0.09
McDowell	6	0.54
Mercer	6	0.54
Weicei	U	0.54
Out of State:	n	%
Boyd, KY		0.00
	0	
Carter, KY	0	0.00
Elliott, KY	0	0.00
Floyd, KY	0	0.00
Greenup, KY	0	0.00
Johnson, KY	0	0.00
Lawrence, KY	0	0.00
Magoffin, KY	0	0.00
Martin, KY	0	0.00
Other KY	1	1.02

innicity:	n	70		n	
Black or African American	34	2.81	American Indian/Alaskan Native	1	
White or Caucasian	1171	96.62	Hispanic or Spanish	2	
Asian or Pacific Islander	4	0.33	Other	0	
			Total	1212	

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	1005	82.85
Psych/spiritual support of pt/family	2	0.16
Pain and symptom management	166	13.69
Disposition	40	3.30
Total	1213	100.00

Reason for Consult: Was pain and symptom management discussed?					
	No	Yes	Total		
Goal clarification	418	587	1005		
%	41.59	58.41			
Psych/spiritual support of pt/family	0	2	2		
%	0.00	100.00			
Pain and symptom management	4	162	166		
%	2.41	97.59			
Disposition	8	32	40		
%	20.00	80.00			
Total	430	783	1213		
0/2	35 45	64 55			

Patient was admitted to:		n	%
	Hospital	603	49.83
	Nursing Home/SNF	0	0.00
	ICU	596	49.26
	SNU	0	0.00
	ED	11	0.91
	Other	0	0.00
	Total	1210	100.00

Consult Location:		n	%
	Hospital floor bed	565	46.54
	ED	14	1.15
	ICU/Stepdown	635	52.31
	Nursing Home/SNF	0	0.00
	SNU	0	0.00
	OB/L&D	0	0.00
	NICU	0	0.00
	PICU	0	0.00
	Peds Floor	0	0.00
	Total	1214	100.00

Primary Diagnosis:	n	%
Cancer	458	37.76
Cardiac	95	7.83
AIDS	6	0.49
Kidney	27	2.23
Pulmonary	169	13.93
Liver	29	2.39
Neurological	216	17.81
Noncardiac Vascular	22	1.81
Dementia	7	0.58
General disability	85	7.01
Sepsis	55	4.53
Multi-organ failure	23	1.90
Premature Birth	0	0.00
Heart Defects	0	0.00
Genetic Anomalies	7	0.58
Neural Tube Defects	0	0.00
Drug Addiction	0	0.00
Inter-Uterine Fetal Demise	0	0.00
Trauma	14	1.15
Pre-term Labor	0	0.00
Total	1213	100.00

Did patient have multiple chronic illnesses:			
		n	%
	Yes	1138	94.13
	No	71	5.87
	Total	1209	100.00

Of the 1138 that had multiple illnesses, note the following:					
	n	%			
<=2	14	1.24			
>2	1119	98.76			
Total	1133	100.00			

PPS at first contact: (n=1215)					
	Average	35.3			
	Minimum	0			
	Maximum	100			

PPS Range		n	%
	< = 50	988	81.32
	> = 51	227	18.68
	Total	1215	100.00

Symptoms at initial assessment: Those who reported	'yes' th	ey had the	se symptoms. Percentages are out of the total number of patients (1215).
	n	%	
Anorexia	60	4.94	Insomnia
Anxiety	148	12.18	Fever
Confusion related to dementia	70	5.76	Nausea
Constipation	124	10.21	Pain
Cough	1	0.08	Best Sleep
Delirium	135	11.11	Well-being
Depression	71	5.84	Seizures
Drowsiness	3	0.25	Weakness/fatigue
Dysphagia	103	8.48	No symptoms
Dyspnea	348	28.64	No symptoms due to decreased LOC
Fatigue	205	16.87	
•			

	n	%
Insomnia	12	0.99
Fever	0	0.00
Nausea	90	7.41
Pain	618	50.86
Best Sleep	0	0.00
Well-being Well-being	0	0.00
Seizures	0	0.00
Weakness/fatigue	0	0.00
No symptoms	142	11.69
No symptoms due to decreased LOC	80	6.58
•		
Total	2210	

Would you be surprised if the patient died in the next year?					
		n	%		
Υ	es	41	3.38		
	No	1173	96.62		
To	otal	1214	100.00		

Do Not Resuscitate:		n	%
	Yes	878	72.68
	No	330	27.32
	Total	1208	100.00
DNR Card:		n	%
	Yes	42	3.48
	No	1166	96.52
	Total	1208	100.00
Advanced Directives			
Living Will:		n	%
Living viii.	Yes	434	36.02
	No	771	63.98
	Total	1205	100.00
Medical Power Of Attorney:		n	%
	Yes	788	65.18
	No	421	34.82
	Total	1209	100.00
Health Care Surrogate:		n	%
	Yes	286	23.64
	No	924	76.36
	Total	1210	100.00
Legal Guardian:		n	%
	Yes	17	1.42
	No	1182	98.58
	Parent of Minor	0	0.00
	Total	1199	100.00
POST Form completed:		n	%
•	Yes	366	30.25
	No	844	69.75
	Total	1210	100.00
			_
Did patient have decision making	ng capacity at time of fir		
		n	%
	Yes	531	43.74
	No	677	55.77
	Unable to determine	6	0.49

Of the 677 patients WITHOUT decision making capacity the following advanced directives were noted:

Total 1214 100.00

Yes 203 30.16 No 470 69.84 Total 673 100.00 Medical Power Of Attorney: n % Yes 392 58.33
Total 673 100.00 Medical Power Of Attorney: n %
Medical Power Of Attorney: n %
Yes 392 58.33
No 280 41.67
Total 672 100.00
Health Care Surrogate: n %
Yes 254 37.74
No 419 62.26
Total 673 100.00
Legal Guardian: n %
Yes 14 2.10
No 654 97.90
Parent of Minor 0 0.00
Total 668 100.00
DOOT Farms a smallest of
POST Form completed: n % Yes 214 31.80
No 459 68.20 Total 673 100.00
Total 673 100.00
MPOA and Health Care Surrogate appointment:
n %
Both MPOA and HCS appointed 7 1.05
MPOA or HCS appointed 628 93.87
Legal Guardian appointed 14 2.09
Neither MPOA or HCS appointed 20 2.99

Of the 531 patients WITH decision making capacity the following advanced directives were noted:

Yes	_iving Will:	n	%	Living will initiated by PCT:	n
No					57
Total S25 100.00 Total					170
Medical Power Of Attorney:					227
Yes 392 73.96 No 138 26.04 No Total Total 530 100.00 Total T					
No 138 26.04 Total 530 100.00 Total	Medical Power Of Attorney:			MPOA initiated by PCT:	n
Health Care Surrogate:					73
Health Care Surrogate:					316
Yes	Total	530	100.00	Total	389
Yes	Health Care Surrogate:	n	%	HCS initiated by PCT:	n
No Total					6
Total Total Total Total Total Legal Guardian:					24
Legal Guardian: n % Legal Guardian initiated by PCT: No 521 99.43 No Parent of Minor 0 0.00 Total POST Form completed: n % PoST Form initiated by PCT: Yes Yes 151 28.49 Yes Yes No 379 71.51 No No MPOA and Health Care Surrogate appointment: Total 4 0.76 Yes Both MPOA or HCS appointed Neither MPOA or HCS appointed Total 412 77.88 Total Legal Guardian appointed Neither MPOA or HCS appointed Total 10 20.79 No No And Health Care Surrogate appointment: a 0.57 Advance Directives of any kind appointed: Neither MPOA or HCS appointed Neither MPOA or HCS appointed Neither MPOA and HCS appointed Neither MPOA or HCS appointed Neither MPOA				The state of the s	30
Yes 3 0.57 No 521 99.43 No No No Total Total 524 100.00 No No No No No No No					
No Parent of Mirror 0 0.00 Total	Legal Guardian:	n		Legal Guardian initiated by PCT:	n
Parent of Minor Total 524 100.00 Total	Yes		0.57		1
POST Form completed: No 379 71.51 28.49					2
POST Form completed: Yes 151 28.49 No 379 71.51 Total 530 100.00 MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 4 0.76 Meither MPOA or HCS appointed 529 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: n % Solution of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 6 100.00 Legal Guardian appointed 0 0.00 MPOA or HCS appointed 0 0.00 MPOA or HCS appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00	Parent of Minor		0.00	Total	3
Yes 151 28.49 No 379 71.51 No Total 530 100.00 Total	Total	524	100.00		
Yes 151 28.49 No 379 71.51 No Total 530 100.00 Total	POST Form completed:	n	%	POST Form initiated by PCT:	n
MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed 4 0.76 Mether MPOA or HCS appointed 5 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: Both MPOA or HCS appointed 110 20.79 Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: Both MPOA or HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.000	Yes	151	28.49		148
MPOA and Health Care Surrogate appointment: n	No	379	71.51	No	3
Both MPOA and HCS appointed 4 0.76 MPOA or HCS appointed 3 0.57 Neither MPOA or HCS appointed 110 20.79 Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 0 0.00 MPOA or HCS appointed 0 1.00 Both MPOA or HCS appointed 0 0.00 Legal Guardian appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00 Nother MPOA or HCS appointed 0 0.00	Total	530	100.00	Total	151
Both MPOA and HCS appointed 4 0.76 MPOA or HCS appointed 3 0.57 Neither MPOA or HCS appointed 110 20.79 Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 6 100.00 Legal Guardian appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00 Total	ADOA and Haalth Oans Commands and Statement			Advance Discretions of any bind any sixted.	
Both MPOA and HCS appointed 4 0.76 MPOA or HCS appointed Legal Guardian appointed Legal Guardian appointed Total Legal Guardian appointed 0 0.00 MPOA or HCS appointed 0 0.00 Legal Guardian appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00	WPOA and Health Care Surrogate appointment:	n	%		n 421
MPOA or HCS appointed 412 77.88 Legal Guardian appointed 3 0.57 Neither MPOA or HCS appointed 110 20.79 Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00 Note the following advanced directives were noted: MPOA or HCS appointed 0 0.00 Total	Both MPOA and HCS appointed				110
Legal Guardian appointed 3 0.57 Neither MPOA or HCS appointed Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00 No					531
Neither MPOA or HCS appointed Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed 0 0.00 Advance Directives of any kind appointed: MPOA or HCS appointed 6 100.00 Yes MPOA or HCS appointed 0 0.00 Legal Guardian appointed 0 0.00 No Legal Guardian Appointed 0 0.00 Notither MPOA or HCS appointed 0 0.00				. • • • • • • • • • • • • • • • • • • •	•••
Total 529 100.00 Of the 6 patients WITH an undetermined decision making capacity the following advanced directives were noted: MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 0 0.00 No Legal Guardian appointed 0 0.00 Nother MPOA or HCS appointed 0 0.00 Nother MPOA or HCS appointed 0 0.00		3	0.57		
MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 0 0.00 Neither MPOA or HCS appointed 0 0.00 Advance Directives of any kind appointed: Yes No Total	Legal Guardian appointed				
MPOA and Health Care Surrogate appointment: n % Both MPOA and HCS appointed 0 0.00 MPOA or HCS appointed 6 100.00 Legal Guardian appointed 0 0.00 Neither MPOA or HCS appointed 0 0.00 Advance Directives of any kind appointed: Yes No Total	Legal Guardian appointed Neither MPOA or HCS appointed	110	20.79		
Both MPOA and HCS appointed 0 0.00 Yes	Legal Guardian appointed Neither MPOA or HCS appointed Total	110 529	20.79 100.00		
MPOA or HCS appointed 6 100.00 No Legal Guardian appointed 0 0.00 Total Neither MPOA or HCS appointed 0 0.00 Total	Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 6 patients WITH an undetermined decision	110 529 makin	20.79 100.00 ng capaci		
Legal Guardian appointed 0 0.00 Total Neither MPOA or HCS appointed 0 0.00 Total	Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 6 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment:	110 529 makin	20.79 100.00 ng capacit	Advance Directives of any kind appointed:	n
Neither MPOA or HCS appointed 0 0.00	Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 6 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed	110 529 makin n	20.79 100.00 ag capacit % 0.00	Advance Directives of any kind appointed: Yes	6
	Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 6 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed	110 529 makin n 0 6	20.79 100.00 ag capacit % 0.00 100.00	Advance Directives of any kind appointed: Yes No	6 0
Total 6 100.00	Legal Guardian appointed Neither MPOA or HCS appointed Total Of the 6 patients WITH an undetermined decision MPOA and Health Care Surrogate appointment: Both MPOA and HCS appointed MPOA or HCS appointed Legal Guardian appointed	110 529 makin 0 6	20.79 100.00 ag capacit % 0.00 100.00 0.00	Advance Directives of any kind appointed: Yes No	6

Pain Scale used			
		n	%
	Numerical Rating Scale	666	55.69
	PAINAD Scale	351	29.35
	PIPS (Premature Infants)	1	0.08
	NIPS (0-2 years)	0	0.00
	FLACC Scale (2 months - 7 years)	0	0.00
	CPOT (Intubated patients Only)	178	14.88
	Total	1196	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	490	30	520
	%	94.23	5.77	
	Without decision making capacity	171	320	491
	%	34.83	65.17	
	Total	661	350	1011
	%	65.38	34.62	

Overall - Regardless of Pain Scale Used

Of the 1215 patients, 299 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

e difference in pain scores between the two assessn	nents.		The difference in pain scores between the two assessments,
	n	%	with 0's for both initial and 48 hour removed.
Higher	62	20.74	Higher 62 29.
Lower	116	38.80	Lower 116 54
No Change	121	40.47	No Change 33 15.
Total	299	100.00	Total 211 100
Of those 116 patients with decrease in pain score from	initial		Of the 62 patients that experienced a increase in pain score from initial
Of those 116 patients with decrease in pain score from Time1 /Time 2	initial n	%	Of the 62 patients that experienced a increase in pain score from initial Time 1 /Time 2 n 9
·		% 11.21	
Time1 /Time 2	n		Time1 /Time 2 n 9
Severe to Moderate	n 13	11.21	Time1 / Time 2 n 9 None to Mild 21 33
Time1 /Time 2 Severe to Moderate Severe to Mild	13 18	11.21 15.52	Time1 / Time 2 n 9 None to Mild 21 33 None to Moderate 4 6.
Time1 /Time 2 Severe to Moderate Severe to Mild Severe to None	13 18 5	11.21 15.52 4.31	Time1 / Time 2 n 9 None to Mild 21 33 None to Moderate 4 6. None to Severe 0 0.

Numerical Rating Scale Used
Of those 531 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 142 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
	n	%		
Higher	29	20.42		
Lower	64	45.07		
No Change	49	34.51		
Total	142	100.00		
Of those 64 patients with decrease in pain score from i	Of those 64 patients with decrease in pain score from initial			
Time1 /Time 2	n	%		
Time1 /Time 2 Severe to Moderate	n 12	% 18.75		
Severe to Moderate	12	18.75		
Severe to Moderate Severe to Mild	12 13	18.75 20.31		
Severe to Moderate Severe to Mild Severe to None	12 13 3	18.75 20.31 4.69		

The difference in pain scores between the two assessments,				
with 0's for both initial and 48 hour rer	noved.	n	%	
	Higher	29	25.00	
	Lower	64	55.17	
	No Change	23	19.83	
	Total	116	100.00	
Of the 29 patients that experienced a i	ncrease in pain score	from init	ial	
	Time1 /Time 2	n	%	
	None to Mild	6	20.69	
	None to Moderate	2		
	None to Moderate	2	6.90	
	None to Severe	0	0.00	
		_		
	None to Severe	0	0.00	

PAIN AD SCALE

Of those 677 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 59 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.				
	n	%		
Higher	14	23.73		
Lower	27	45.76		
No Change	18	30.51		
Total	59	100.00		
Of those 27 patients with decrease in pain score from initial				
Time1 /Time 2	n	%		
		70		
Severe to Moderate	0	0.00		
Severe to Moderate Severe to Mild				
	0	0.00		
Severe to Mild	0	0.00 11.11		
Severe to Mild Severe to None	0 3 1	0.00 11.11 3.70		
Severe to Mild Severe to None Moderate to Mild	0 3 1 6	0.00 11.11 3.70 22.22		

The difference in pain scores between the two assessments,				
with 0's for both initial and 48 hour re	emoved.	n	%	
	Higher	14	31.82	
	Lower	27	61.36	
	No Change	3	6.82	
	Total	44	100.00	
Of the 14 patients that experienced a	increase in pain score	from init	tial	
Of the 14 patients that experienced a	increase in pain score t Time1 /Time 2	from init	tial %	
Of the 14 patients that experienced a	•			
Of the 14 patients that experienced a	Time1 /Time 2	n	%	
Of the 14 patients that experienced a	Time1 /Time 2 None to Mild	n 5	% 35.71	
Of the 14 patients that experienced a	Time 1 /Time 2 None to Mild None to Moderate	5 0	% 35.71 0.00	
Of the 14 patients that experienced a	Time1 /Time 2 None to Mild None to Moderate None to Severe	5 0 0	% 35.71 0.00 0.00	

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

Example: Intravenous fluids: 214 patients (62.76%) were receiving intravenous fluids, 127 (37.24%) were not using the intravenous fluids. Of the 214 patients using IV fluids, 212 (99.07%) discontinued use. Of the 127 patients not receiving IV fluids, 126 (99.21%) treatments were avoided.

Intravenous fluids	n	%
In use	214	62.76
Not in use	127	37.24
In use and stopped	212	99.07
Not in use and avoided	126	99.21
Intravenous antibiotics	n	%
In use	261	66.41
Not in use	132	33.59
In use and stopped	259	99.23
Not in use and avoided	128	96.97
Intravenous Vasopressors	n	%
In use	75	14.53
Not in use	441	85.47
In use and stopped	70	93.33
Not in use and avoided	440	99.77
TPN/PPN	n	%
In use	10	3.30
Not in use	293	96.70
In use and stopped	10	100.00
Not in use and avoided	293	100.00
Gastric feedings	n	%
In use	85	19.23
Not in use	357	80.77
In use and stopped	84	98.82
Not in use and avoided	356	99.72
Dialysis	n	%
In use	16	5.10
Not in use	298	94.90
In use and stopped	16	100.00
Not in use and avoided	298	100.00
Diagnostic labs	n	%
In use	423	95.49
Not in use	20	4.51
In use and stopped	422	99.76
Not in use and avoided	16	80.00
Diagnostic x-rays	n	%
In use	419	95.01
Not in use	22	4.99
In use and stopped	419	100.00
	40	70.70

Not in use and avoided 16

72.73

Markey		0/
Mechanical ventilation	n 457	%
In use	157 540	22.53 77.47
	156	99.36
In use and stopped Not in use and avoided	538	99.63
Not in use and avoided	556	99.63
BIPAP or CPAP	n	%
In use	48	13.56
Not in use	306	86.44
In use and stopped	46	95.83
Not in use and avoided	302	98.69
Transfusions	n	%
In use	43	52.44
Not in use	39	47.56
In use and stopped	43	100.00
Not in use and avoided	39	100.00
Chemotherapy	n	%
In use	4	23.53
Not in use	13	76.47
In use and stopped	4	100.00
Not in use and avoided	12	92.31
Radiation Therapy	n	%
In use	1	11.11
Not in use	8	88.89
In use and stopped	1	100.00
Not in use and avoided	8	100.00
Surgery	n	%
In use	48	61.54
Not in use	30	38.46
In use and stopped	48	100.00
Not in use and avoided	30	100.00
ICU Admission to the floor	n	%
In use	6	1.35
Not in use	440	98.65
In use and stopped	5	83.33
Not in use and avoided	439	99.77

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 233 (19.21%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%		
Data reported for the following is strictly based on what happened				
to the patient on their exact discharge date.				
Death	233	19.21		
Home	111	9.15		
Home Health	50	4.12		
Hospice	220	18.14		
Hospice House	20	1.65		
Hospice inpatient	153	12.61		
Hospital (Transfer)	7	0.58		
LTAC	6	0.49		
NH/SNF	79	6.51		
NH/SNF with Hospice	33	2.72		
Acute Rehabilitation	9	0.74		
PCU	0	0.00		
Personal care home	0	0.00		
SNU (Hospital)	0	0.00		
Outpatient Palliative Care Team	0	0.00		
Team services no longer needed	287	23.66		
Other	5	0.41		
Total	1213	100.00		

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	120	53.81
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	1	0.45
Hospice Inpatient	10	4.48
Hospital (ICU)	91	40.81
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	1	0.45
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	223	100.0

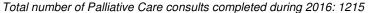
Of those 233 patients who died the following were designated:

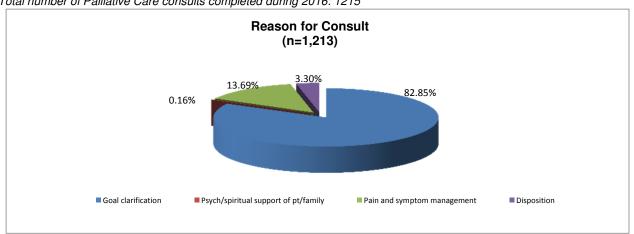
Primary Diagnosis:		n	%
	Cancer	58	25.00
	Cardiac	13	5.60
	AIDS	2	0.86
	Kidney	4	1.72
	Pulmonary	56	24.14
	Liver	5	2.16
	Neurological	51	21.98
	Noncardiac Vascular	0	0.00
	Dementia	0	0.00
	General disability	12	5.17
	Sepsis	14	6.03
	Multi-organ failure	12	5.17
	Premature Birth	0	0.00
	Heart Defects	0	0.00
	Genetic Anomalies	0	0.00
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
	Inter-Uterine Fetal Demise	0	0.00
	Trauma	5	2.16
	Pre-term Labor	0	0.00
	Total	232	100.00

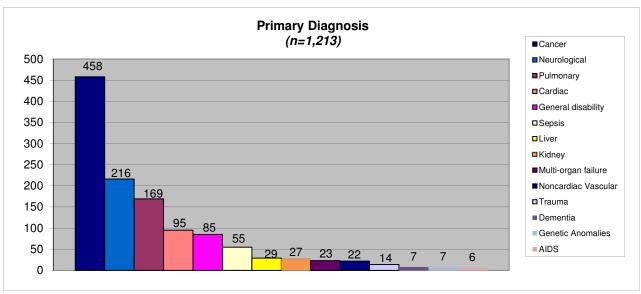
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (1215).)				
	n	%		
Education about the process of their disease, prognosis and options for care.	1040	85.60		
Conduct a patient and family care conference with appropriate members of the	644	53.00		
Education about the benefits and burdens of specific treatments or potential interventions.	984	80.99		
Provide information about spiritual care services or counseling services available.	247	20.33		
Provide individual education and support to families and unlicensed caregivers to assure safe	40	3.29		
Provide pain and symptom management recommendations.	784	64.53		
Education about the signs and symptoms of imminent death or dying process in a timely,	142	11.69		
Hospice option for care was presented at this admission.	499	41.07		
Total	4380			

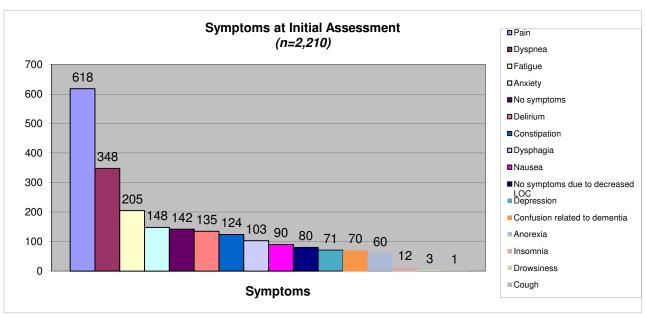
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (1215).					
	n	%			
Patient and family participated in family care conference	691	56.87			
Pastoral Care referral	382	31.44			
Involvement of own clergy for spiritual support	17	1.40			
Total	1090				

PCT Data Collection - Tool

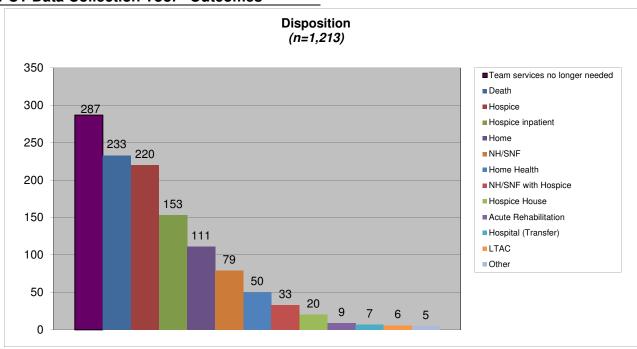


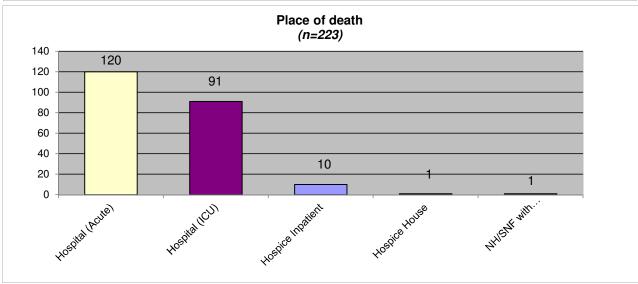






PCT Data Collection Tool - Outcomes





PCT Data Collection - Tool

Total number of patients discharged during January through December 2016:

The data throughout this report that are noted as missing data were checked.

% 30.41 69.59

100.00

59

135

194

Female

Total

Marital Status:		n	%
	Single	154	79.79
	Married	36	18.65
	Divorced	3	1.55
	Separated	0	0.00
	Widowed	0	0.00
	Total	193	100.00

194

Pediatric:		n	%
	Yes	194	100.00
	No	0	0.00
	Total	104	100.00

County of Residence:

Gender:

	n
Mineral	
Mingo	
Monongalia	
Monroe	
Morgan	
Nicholas	
Ohio	Ohio 1
Pendleton	Pendleton 0
Pleasants	Pleasants 0
Pocahontas	Pocahontas 0
Preston	Preston 15
Putnam	Putnam 1
Raleigh	Raleigh 2
Randolph	Randolph 6
Ritchie	Ritchie 2
Roane	Roane 0
Summers	Summers 0
Taylor	Taylor 7
Tucker	Tucker 2
Tyler	Tyler 3
Upshur	Upshur 6
Wayne	Wayne 0
Webster	Webster 3
Wetzel	Wetzel 2
Wirt	Wirt 0
Wood	Wood 9
Wyoming	Wyoming 0
Total	
Lawrence, OH	Lawrence, OH 0
Racine, OH	
Scioto, OH	
Other OH	
Other States	
Total	Total 20
	3 0 32 0 1 1 1 0 0 0 0 15 1 2 6 2 0 0 7 2 3 3 2 0 0 1 1 1 0 0 0 0 1 1 0 0 0 0 0 0 0 0

nicity:		n	%		n	
	Black or African American	7	3.61	American Indian/Alaskan Native	0	
	White or Caucasian	180	92.78	Hispanic or Spanish	2	
	Asian or Pacific Islander	2	1.03	Other	3	
				Total	194	

Reason for Consult:	n	%
Only one answer could be marked.		
Goal clarification	1	0.52
Psych/spiritual support of pt/family	192	99.48
Pain and symptom management	0	0.00
Disposition	0	0.00
Total	193	100.00

Reason for Consult: Was pain and symptom management discussed?				
	No	Yes	Total	
Goal clarification	0	1	1	
%	0.00	100.00		
Psych/spiritual support of pt/family	189	3	192	
%	98.44	1.56		
Pain and symptom management	0	0	0	
%	#DIV/0!	#DIV/0!		
Disposition	0	0	0	
%	#DIV/0!	#DIV/0!		
Total	189	4	193	
%	97.93	2.07		

Patient was admitted to:		n	%
	Hospital	188	96.91
	Nursing Home/SNF	2	1.03
	ICU	2	1.03
	SNU	0	0.00
	ED	2	1.03
	Other	0	0.00
	Total	194	100.00

Consult Location:		n	%
Ho	ospital floor bed	2	1.03
	ED	0	0.00
	ICU/Stepdown	3	1.55
Nurs	sing Home/SNF	0	0.00
	SNU	0	0.00
	OB/L&D	85	43.81
	NICU	41	21.13
	PICU	33	17.01
	Peds Floor	30	15.46
	Total	194	100.00

Primary Diagnosis:	n	%
Cance	r 22	11.34
Cardia	12	6.19
AIDS	3 0	0.00
Kidne	y 0	0.00
Pulmonar	y 11	5.67
Live	r 0	0.00
Neurologica	ıl 7	3.61
Noncardiac Vascula	r 0	0.00
Dementia	a 0	0.00
General disability	у 3	1.55
Sepsi	s 2	1.03
Multi-organ failure	9 1	0.52
Premature Birth	ո 31	15.98
Heart Defects	s 2	1.03
Genetic Anomalies	s 13	6.70
Neural Tube Defects	s 0	0.00
Drug Addiction	ո 0	0.00
Inter-Uterine Fetal Demise	e 12	6.19
Trauma	a 12	6.19
Pre-term Labo	r 66	34.02
Tota	I 194	100.00

Yes	46	23.71
No	148	76.29
Total	194	100.00

Did patient have multiple chronic illnesses:

Of the 46 that had multiple illnesses, note the following:				
	n	%		
<=2	40	86.96		
>2	6	13.04		
Total	46	100.00		

PPS at first contact: (n=194)		
	Average	60.1
	Minimum	0
	Maximum	100

PPS Range		n	%
	< = 50	86	44.33
	> = 51	108	55.67
	Total	194	100.00

Symptoms at initial assessment: Those who reported 'y	es' the	ey had the	se symptoms. Percentages are out of the total number of patients (194).
	n	%	
Anorexia	1	0.52	Insomnia
Anxiety	0	0.00	Feve
Confusion related to dementia	0	0.00	Nause
Constipation	0	0.00	Pair
Cough	0	0.00	Best Slee
Delirium	0	0.00	Well-bein
Depression	0	0.00	Seizure
Drowsiness	13	6.70	Weakness/fatigue
Dysphagia	0	0.00	No symptom:
Dyspnea	6	3.09	No symptoms due to decreased LOC
Fatigue	45	23.20	· · · · · · · · · · · · · · · · · · ·
-			T-4-

	n	%
Insomnia	1	0.52
Fever	0	0.00
Nausea	4	2.06
Pain	0	0.00
Best Sleep	0	0.00
Well-being	0	0.00
Seizures	0	0.00
Weakness/fatigue	0	0.00
No symptoms	98	50.52
No symptoms due to decreased LOC	46	23.71
Total	214	

Would you be surprised if the patient died in the next y	/ear?	
	n	%
Yes	166	85.57
No	28	14.43
Total	194	100.00

Yes 5 2.59 No 188 97.41 Total 193 100.00
Total 193 100.00
DNR Card: n %
Yes 0 0.00
No 192 100.00
Total 192 100.00
Advanced Directives
Living Will: n %
Yes 0 0.00
No 193 100.00
Total 193 100.00
Medical Power Of Attorney: n %
Yes 1 0.52
No 193 99.48
Total 194 100.00
Health Care Surrogate: n %
Yes 2 1.04
No 191 98.96
Total 193 100.00
Legal Guardian: n %
Yes 2 1.03
No 92 47.42
Parent of Minor 100 51.55
Total 194 100.00
POST Form completed: n %
Yes 0 0.00
No 194 100.00
No 194 100.00 Total 194 100.00
Total 194 100.00
Total 194 100.00 Did patient have decision making capacity at time of first visit?
Total 194 100.00 Did patient have decision making capacity at time of first visit? n %
Total 194 100.00 Did patient have decision making capacity at time of first visit?

Total 194 Of the 93 patients WITHOUT decision making capacity the following advanced directives were noted:

100.00

Living Will:	n	%
Yes	0	0.00
No	92	100.00
Total	92	100.00
Medical Power Of Attorney:	n	%
Yes	0	0.00
No	93	100.00
Total	93	100.00
Health Care Surrogate:	n	%
Yes	2	2.17
No	90	97.83
Total	92	100.00
Legal Guardian:	n	%
Yes	2	2.15
No	3	3.23
Parent of Minor	88	94.62
Total	93	100.00
POST Form completed:	n	%
Yes	0	0.00
No	93	100.00
Total	93	100.00
MPOA and Health Care Surrogate appointment:		
	n	%
Both MPOA and HCS appointed	0	0.00
MPOA or HCS appointed	1	1.08
Legal Guardian appointed	83	89.25
Neither MPOA or HCS appointed	9	9.68
Total	93	100.00

Of the 101 patients WITH decision making capacity the following advanced directives were noted:

Total

0.00

Living Will:	n	%	Living will initiated by PCT:	n	
Yes	0	0.00	Yes	0	
No	101	100.00	No	0	
Total	101	100.00	Total	0	
Medical Power Of Attorney:	n	%	MPOA initiated by PCT:	n	
Yes	1	0.99	Yes	0	
No	100	99.01	No	1	
Total	101	100.00	Total	1	
Health Care Surrogate:	n	%	HCS initiated by PCT:	n	
Yes	0	0.00	Yes	0	
No	101	100.00	No	0	
Total	101	100.00	Total	0	
Legal Guardian:	n	%	Legal Guardian initiated by PCT:	n	
Yes	0	0.00	Yes	0	
No	89	88.12	No	0	
Parent of Minor	12	11.88	Total	0	
Total	101	100.00			
POST Form completed:	n	%	POST Form initiated by PCT:	n	
Yes	0	0.00	Yes	0	
No	101	100.00	No	0	
Total	101	100.00	Total	0	
MPOA and Health Care Surrogate appointment:			Advance Directives of any kind appointed:	n	
	n	%	Yes	12	
Both MPOA and HCS appointed	0	0.00	No	89	
MPOA or HCS appointed	1	0.99	Total	101	1
Legal Guardian appointed	11	10.89			
Neither MPOA or HCS appointed	89	88.12			
Total	101	100.00			
Of the 0 patients WITH an undetermined decision	makir	ng capaci	ty the following advanced directives were noted:		
MPOA and Health Care Surrogate appointment:	n	%	Advance Directives of any kind appointed:	n	
Both MPOA and HCS appointed	0	N/A	Yes	12	
MPOA or HCS appointed	0	N/A	No	89	
Legal Guardian appointed	0	N/A	Total	101	
Neither MPOA or HCS appointed	0	N/A			
Tatal	0	0.00			

Pain Scale used			
		n	%
	Numerical Rating Scale	2	28.57
	PAINAD Scale	0	0.00
	PIPS (Premature Infants)	2	28.57
	NIPS (0-2 years)	0	0.00
	FLACC Scale (2 months - 7 years)	1	14.29
	CPOT (Intubated patients Only)	2	28.57
	Total	7	100.00

Pain Scale used				
		Numeric	PAINAD	Total
	With decision making capacity	1	0	1
	%	100.00	0.00	
	Without decision making capacity	1	0	1
	%	100.00	0.00	
	Total	2	0	2
	%	100.00	0.00	

Overall - Regardless of Pain Scale Used

Of the 194 patients, 2 had pain scale scores for both the initial pain assessment and the 48 hour assessment.

Mild to None 0

	n	%
Higher	0	0.00
Lower	0	0.00
No Change	2	100.00
Total	2	100.00
Of those 0 patients with decrease in pain score from ini	tial as	sessment
Time1 /Time 2	n	%
Severe to Moderate	0	N/A
Severe to Mild	0	N/A
Severe to None	0	N/A
Moderate to Mild	0	N/A
	0	N/A

The difference in pain scores between the two assessments.

The difference in pain scores between the two assessments,		
with 0's for both initial and 48 hour removed.	n	%
Higher	0	N/A
Lower	0	N/A
No Change	0	N/A
Total	0	N/A
Of the 0 patients that experienced a increase in pain score fr	om initi	al
Of the 0 patients that experienced a increase in pain score fr Time 1 /Time 2	om initi n	al %
Time1 /Time 2	n	%
Time1 /Time 2 None to Mild	n 0	<mark>%</mark> N/A
Time1 /Time 2 None to Mild None to Moderate	n 0 0	% N/A N/A
None to Mild None to Moderate None to Severe	0 0 0	% N/A N/A N/A

Numerical Rating Scale Used

Of those 101 patients WITH decision making capacity at time of first visit & Numerical Rating Scale scores, 0 had Numerical Rating scale scores for both the initial pain assessment and the 48 hour assessment.

N/A

The difference in pain scores between the two assessments.			
	n	%	
Higher	0	N/A	
Lower	0	N/A	
No Change	0	N/A	
Total	0	N/A	
Of those 0 patients with decrease in pain score from initial assessment			
Time1 /Time 2	n	%	
Time1 /Time 2 Severe to Moderate	n		
		%	
Severe to Moderate	0	% N/A	
Severe to Moderate Severe to Mild	0	% N/A N/A	
Severe to Moderate Severe to Mild Severe to None	0 0	% N/A N/A N/A	

The difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour removed.		n	%
	Higher	0	N/A
	Lower	0	N/A
	No Change	0	N/A
	Total	0	N/A
Of the 0 patients that experienced a increase in pain score from initial			al
	o pa 000.0		~•
	Time1 /Time 2	n	%
	•		
	Time1 /Time 2	n	%
No.	Time1 /Time 2 None to Mild	n	% N/A
No.	Time1 /Time 2 None to Mild one to Moderate	n 0 0	% N/A N/A
No.	None to Mild one to Moderate None to Severe	0 0 0	% N/A N/A N/A

PAIN AD SCALE

Of those 93 patients WITHOUT decision making capacity at time of first visit & PAIN AD scale scores, 0 had PAIN AD scale scores for both the initial pain assessment and the 48 hour assessment.

The difference in pain scores between the two assessments.			
	n	%	
Higher	0	N/A	
Lower	0	N/A	
No Change	0	N/A	
Total	0	N/A	
Of those 0 patients with decrease in pain score from ini	tial ass	essment	
Time1 /Time 2	n	%	
Severe to Moderate	0	N/A	
Severe to Mild	0	N/A	
Severe to None	0	N/A	
Moderate to Mild	0	N/A	
Moderate to None	0	N/A	
Mild to None	0	N/A	

The difference in pain scores between the two assessments,			
with 0's for both initial and 48 hour remove		n	%
	Higher	0	N/A
	Lower	0	N/A
	No Change	0	N/A
	Total	0	N/A
Of the 0 patients that experienced a increase in pain score from initial			al l
	pa 000.0	•	41
	Time1 /Time 2	n	%
<u> </u>	•		
	Time1 /Time 2	n	%
· · ·	Time1 /Time 2 None to Mild	n	% N/A
	Time1 /Time 2 None to Mild one to Moderate	0 0	% N/A N/A
	Time1 /Time 2 None to Mild one to Moderate None to Severe	0 0 0	% N/A N/A N/A
	None to Mild one to Moderate None to Severe Mild to Moderate	0 0 0 0	% N/A N/A N/A N/A

Treatments in use and changes while PCT involved in care:

How to interpret the data: (Information reported reflects only those variables that were marked, no assumptions can be made.)
The patient(s) can be using or not using a treatment at the time palliative care gets involved. If the treatment is marked "in use" it can be stopped. If the treatment is marked "not in use" it can be avoided.

#VALUE!

Of the 0 patients using IV fluids, 0 (N/A%) discontinued use. Of the 0 patients not receiving IV fluids, 0 (N/A%) treatments were avoided.

Not in use and avoided

N/A

Mechanical ventilation	n	%
In use	1	100.00
Not in use	0	0.00
In use and stopped	1	100.00
Not in use and avoided	0	N/A
BIPAP or CPAP	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Transfusions	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Chemotherapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Radiation Therapy	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
Surgery	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A
ICU Admission to the floor	n	%
In use	0	N/A
Not in use	0	N/A
In use and stopped	0	N/A
Not in use and avoided	0	N/A

Discharge Summary:

Even after discharge the palliative care teams continue to track and follow-up with their patients.

A total of 14 (7.22%) patients died while being followed by the palliative care teams during 2016.

Disposition:	n	%
Data reported for the following is strictly based on what happened		
to the patient on their exact discharge date.		
Death	14	7.22
Home	160	82.47
Home Health	8	4.12
Hospice	1	0.52
Hospice House	0	0.00
Hospice inpatient	0	0.00
Hospital (Transfer)	3	1.55
LTAC	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Acute Rehabilitation	4	2.06
PCU	0	0.00
Personal care home	0	0.00
SNU (Hospital)	1	0.52
Outpatient Palliative Care Team	0	0.00
Team services no longer needed	0	0.00
Other	3	1.55
Total	194	100.00

Place of Death:	n	%
Data reported for the following is based on the patient		
dying on the date of discharge.		
Hospital (Acute)	8	61.54
Home	0	0.00
Home Health	0	0.00
Hospice	0	0.00
Hospice House	0	0.00
Hospice Inpatient	0	0.00
Hospital (ICU)	5	38.46
Acute Rehabilitation	0	0.00
NH/SNF	0	0.00
NH/SNF with Hospice	0	0.00
Personal Care Home	0	0.00
PCU	0	0.00
SNU (Hospital)	0	0.00
Other	0	0.00
Total	13	100.00

Of those 14 patients who died the following were designated:

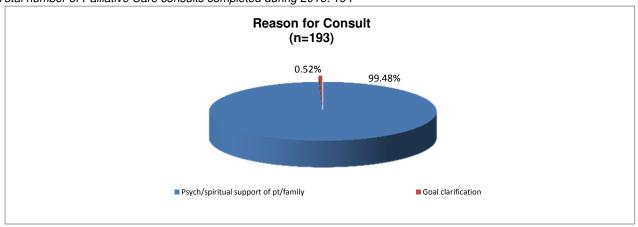
Primary Diagnosis:		n	%
	Cancer	0	0.00
	Cardiac	0	0.00
	AIDS	0	0.00
	Kidney	0	0.00
	Pulmonary	2	14.29
	Liver	0	0.00
	Neurological	1	7.14
	Noncardiac Vascular	0	0.00
	Dementia	0	0.00
	General disability	1	7.14
	Sepsis	1	7.14
	Multi-organ failure	1	7.14
	Premature Birth	1	7.14
	Heart Defects	0	0.00
	Genetic Anomalies	6	42.86
	Neural Tube Defects	0	0.00
	Drug Addiction	0	0.00
	Inter-Uterine Fetal Demise	0	0.00
	Trauma	1	7.14
	Pre-term Labor	0	0.00
	Total	14	100 00

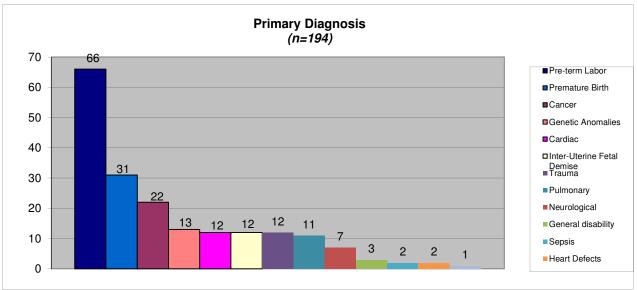
Interventions by PCT: (More than one option can be checked. Percentages are out of the total number of patients (194).)			
	n	%	
Education about the process of their disease, prognosis and options for care.	22	11.34	
Conduct a patient and family care conference with appropriate members of the	50	25.77	
Education about the benefits and burdens of specific treatments or potential interventions.	30	15.46	
Provide information about spiritual care services or counseling services available.	191	98.45	
Provide individual education and support to families and unlicensed caregivers to assure safe	5	2.58	
Provide pain and symptom management recommendations.	4	2.06	
Education about the signs and symptoms of imminent death or dying process in a timely,	9	4.64	
Hospice option for care was presented at this admission.	3	1.55	
Total	314		

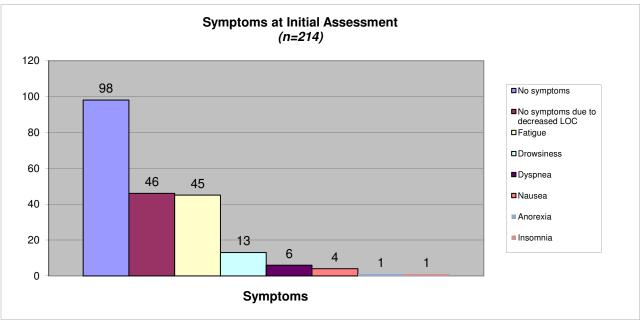
Outcomes or decisions followed by family: (More than one option can be checked. Percentages are out of the total number of patients (194).			
	n	%	
Patient and family participated in family care conference	51	26.29	
Pastoral Care referral	136	70.10	
Involvement of own clergy for spiritual support	44	22.68	
Total	231		

PCT Data Collection - Tool

Total number of Palliative Care consults completed during 2016: 194







PCT Data Collection Tool - Outcomes

