



# Nebraska Parkinson's Disease Registry Statistics Report

October 21, 2016

## Patient Information Reviewed by Diagnosticians To Date

<b>Total Patients Diagnosed with Parkinson's Disease</b>	<b>15,178</b>
Total Confirmed to have PD by Diagnostician	13,755
Total Diagnosed on Death Certificate Only	1,423
Total Ruled Out as Not having PD by Diagnosticians	<b>11,710</b>
Total Records Reviewed by Diagnosticians	<b>26,888</b>

**PATIENTS WHO SELF-REPORTED (included in above total) 286**

\* The registry began collecting data January 1, 1997

## Summary Statistics for Cases of Confirmed Parkinson's Disease

<b>Avg Age at Diagnosis*</b>	73.61 years
<b>Male</b>	8,108 (53.4%)
<b>Female</b>	7,070 (46.6%)
<b>Deceased</b>	11,006 (72.5%)
<b>Living</b>	4,172 (27.5%)
<b>Nebraska Resident</b>	14,615 (95.96%)
<b>Other Resident</b>	560 (4.04%)

\*High Age at Diagnosis is due to missing data

\*Began collecting data in 1997

For questions regarding this report, please contact Jill Krause at (402) 471-8582 or by email: [jill.krause@nebraska.gov](mailto:jill.krause@nebraska.gov).

Please visit the registry website [www.dhhs.ne.gov/parkinsons](http://www.dhhs.ne.gov/parkinsons) for information regarding its history, reporting procedures, legal requirements, and aggregate patient data and data request forms.

## Cases of Confirmed Parkinson's Disease by Diagnosis Year Pre-1997 – 2014

YEAR	TOTAL
Pre-1997*	3,485
1997	776
1998	790
1999	592
2000	536
2001	611
2002	540
2003	536
2004**	415
2005**	436
2006**	627
2007	736
2008	836
2009	545
2010	603
2011	501
2012	609
2013	623
2014	649
<b>TOTAL</b>	<b>14,446</b>

Diagnosis of PD based on physician office confirmation or death certificate

\*Began collecting data in 1997

\*\* Registry terminated from October 2004 - February 2006 due to lack of funding

**PARKINSON'S PATIENTS DIAGNOSED PER COUNTY**

Pre- 1997 2015

COUNTY	Patients
ADAMS	278
ANTELOPE	80
ARTHUR	6
BANNER	*
BLAINE	*
BOONE	68
BOX BUTTE	96
BOYD	24
BROWN	42
BUFFALO	357
BURT	78
BUTLER	121
CASS	166
CEDAR	96
CHASE	37
CHERRY	81
CHEYENNE	61
CLAY	78
COLFAX	92
CUMING	103
CUSTER	123
DAKOTA	98
DAWES	75
DAWSON	175
DEUEL	14
DIXON	74
DODGE	522
DOUGLAS	2697
DUNDY	15
FILLMORE	99
FRANKLIN	43
FRONTIER	26
FURNAS	74
GAGE	273
GARDEN	29
GARFIELD	22
GOSPER	32
GRANT	9
GREELEY	23
HALL	520
HAMILTON	81
HARLAN	35
HAYES	*
HITCHCOCK	46
HOLT	142
HOOKER	19
HOWARD	69
JEFFERSON	118

COUNTY	Patients
JOHNSON	51
KEARNEY	72
KEITH	79
KEYA PAHA	*
KIMBALL	34
KNOX	99
LANCASTER	2306
LINCOLN	266
LOGAN	*
LOUP	*
MADISON	469
MCPHERSON	*
MERRICK	75
MORRILL	46
NANCE	47
NEMAHA	78
NUCKOLLS	84
OTOE	217
PAWNEE	42
PERKINS	34
PHELPS	94
PIERCE	68
PLATTE	258
POLK	52
RED WILLOW	123
RICHARDSON	119
ROCK	25
SALINE	184
SARPY	525
SAUNDERS	188
SCOTTS BLUFF	380
SEWARD	177
SHERIDAN	90
SHERMAN	30
SIOUX	8
STANTON	32
THAYER	112
THOMAS	8
THURSTON	42
VALLEY	68
WASHINGTON	135
WAYNE	65
WEBSTER	69
WHEELER	7
YORK	171
<b>NEBRASKA</b>	<b>14,366</b>
<b>Out-of-State</b>	<b>503</b>
<b>TOTAL</b>	<b>14,869</b>

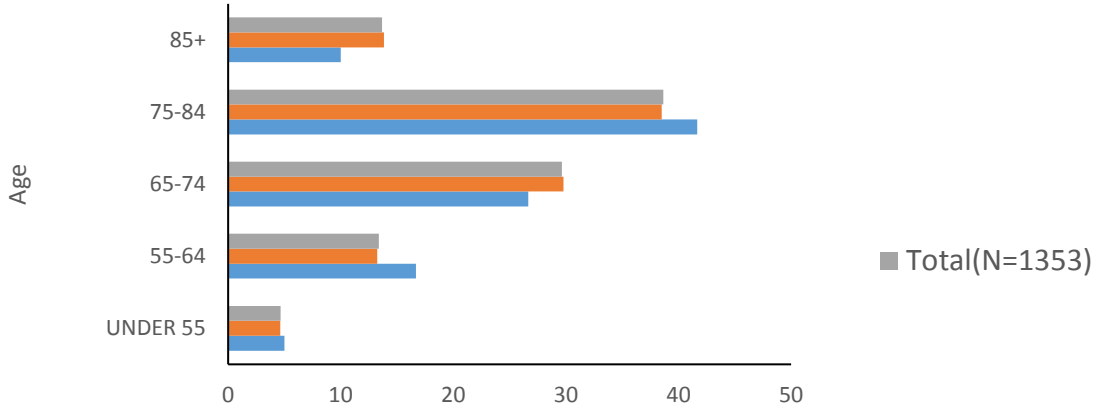
\* <6



# NEBRASKA HOSPITAL DISCHARGE DATA 2014

(Does Not Include Nebraska Parkinson's Disease Registry Data)

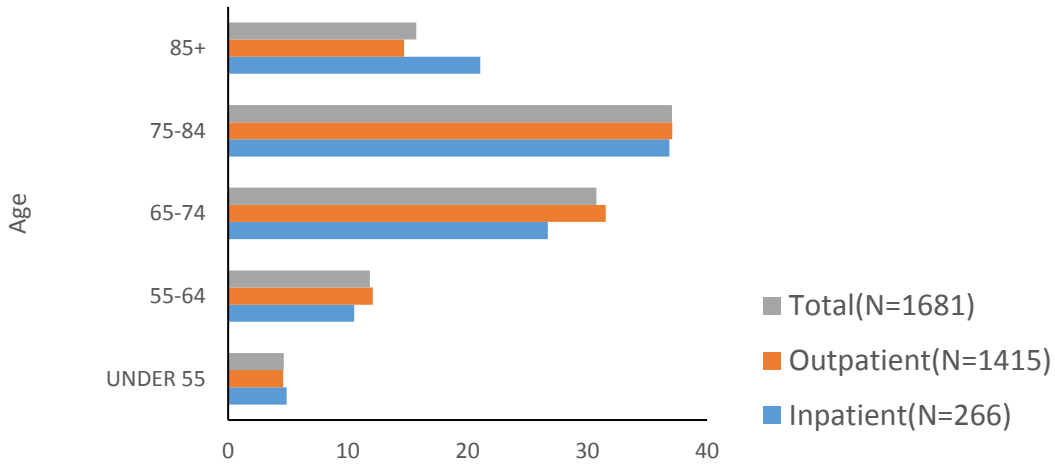
### Patient with PD as Primary Diagnosis by Age



	UNDER 55	55-64	65-74	75-84	85+
■ Total(N=1353)	4.66	13.38	29.64	38.65	13.67
■ Outpatient(N=1293)	4.64	13.23	29.78	38.52	13.84
■ Inpatient(N=60)	5.00	16.67	26.67	41.67	10.00

Percent

### Patient with PD as Secondary Diagnosis by Age



	UNDER 55	55-64	65-74	75-84	85+
■ Total(N=1681)	4.64	11.84	30.76	37.06	15.70
■ Outpatient(N=1415)	4.59	12.08	31.52	37.10	14.70
■ Inpatient(N=266)	4.89	10.53	26.69	36.84	21.05

Percent