

# Estimates of the prevalence incidence and severity of dementia in Ireland

## Supplementary Material

**Table S1. Estimated number of people with dementia by functional severity for each Primary Care Network<sup>1</sup>**

Network	CHO <sup>2</sup>	Over 65	Per cent over 65	No/Mod <sup>3</sup> F.I	Severe F.I. <sup>4</sup>	Chair/Bed Bound <sup>5</sup>	Dementia per Network	Of which under 65
Central Donegal	1	5,104	12.85%	70	166	75	311	24
East Donegal	1	4,871	13.85%	66	156	70	292	22
Inishowen	1	5,023	14.83%	66	156	71	293	21
NW Donegal	1	4,153	21.57%	60	143	65	268	14
SW Donegal	1	6,283	18.47%	88	208	94	390	23
CM Net 1	1	6,309	14.61%	93	219	99	411	27
CM Net 2	1	3,789	12.92%	54	129	58	241	19
CM Net 3	1	4,141	13.49%	59	140	63	262	19
CM Net 4	1	4,307	14.30%	62	147	67	276	19
SLWC Net 1	1	5,183	17.07%	77	181	82	340	21
SLWC Net 2	1	6,186	15.29%	86	204	92	382	26
SLWC Net 3	1	4,438	17.71%	64	153	69	286	17
Galway Net 1	2	6,469	16.79%	87	206	93	386	28
Galway Net 2	2	3,188	11.83%	47	110	50	207	18
Galway Net 3	2	4,775	15.62%	69	164	74	307	19
Galway Net 4	2	6,366	16.44%	100	236	107	443	25
Galway Net 5	2	4,661	11.26%	66	157	71	294	25
Galway Net 6	2	2,943	9.00%	41	97	44	182	16
Galway Net 7	2	5,998	12.77%	81	191	87	359	25
East Mayo	2	7,360	19.14%	106	252	114	472	27
North Mayo	2	5,836	17.85%	81	191	86	358	22
Sth Central Mayo	2	5,405	14.90%	75	177	80	332	24
West Mayo	2	4,308	18.65%	59	140	63	262	16
Roscommon Net 1	2	7,241	18.94%	105	251	113	469	27
Roscommon Net 2	2	4,008	14.04%	61	143	65	269	18
MW Net 1	3	6,028	19.32%	85	201	91	377	22
MW Net 2	3	6,754	16.24%	94	222	101	417	28
MW Net 3	3	5,152	13.03%	72	171	77	320	25
MW Net 4	3	4,754	14.00%	58	138	62	258	22
MW Net 5	3	3,350	11.74%	43	101	46	190	17
MW Net 6	3	4,891	15.76%	64	151	68	283	21
MW Net 7	3	5,675	15.36%	76	180	81	337	23
MW Net 8	3	4,059	12.01%	52	124	56	232	19
MW Net 9	3	6,117	14.64%	87	207	93	387	27
MW Net 10	3	3,899	11.56%	53	125	57	235	18
MW Net 11	3	5,256	15.97%	75	177	80	332	21
KY Net 1	4	5,736	18.40%	77	182	82	341	22
KY Net 2	4	4,904	15.02%	65	154	70	289	22
KY Net 3	4	6,613	16.39%	90	213	96	399	28
KY Net 4	4	4,722	16.45%	60	142	64	266	19
KY Net 5	4	3,059	20.63%	41	97	44	182	11
N Lee Net 1	4	4,632	13.67%	64	152	68	284	22
N Lee Net 2	4	6,330	11.67%	86	203	92	381	31
N Lee Net 3	4	3,780	10.67%	47	112	51	210	21
N Lee Net 4	4	3,839	13.80%	48	115	52	215	17
N Lee Net 5	4	5,362	13.16%	66	156	71	293	24
North Cork Central	4	5,608	14.50%	83	197	89	369	24

North Cork East	4	4,330	13.39%	62	147	66	275	20
North Cork West	4	3,672	16.92%	53	125	56	234	14
SL Net 1	4	4,422	13.07%	62	147	66	275	22
SL Net 2	4	3,383	10.19%	42	99	45	186	21
SL Net 3	4	3,060	9.76%	39	92	42	173	20
SL Net 4	4	4,322	16.10%	70	166	75	311	17
SL Net 5	4	6,306	13.47%	90	213	96	399	27
SL Net 6	4	4,454	15.40%	68	161	73	302	15
WC Net 1	4	4,763	18.40%	66	157	71	294	18
WC Net 2	4	5,580	17.91%	82	194	88	364	22
CK Net 1	5	4,590	12.05%	62	148	67	277	22
CK Net 2	5	5,841	14.49%	82	193	87	362	27
CK Net 3	5	3,779	15.47%	54	128	58	240	16
CK Net 4	5	4,507	13.55%	64	151	68	283	21
TS Net 1	5	6,935	15.84%	98	232	105	435	29
TS Net 2	5	7,493	14.95%	102	242	109	453	33
WD Net 1	5	4,888	15.79%	67	158	72	297	20
WD Net 2	5	3,378	13.93%	43	102	46	191	16
WD Net 3	5	2,949	14.08%	42	99	45	186	13
WD Net 4	5	7,957	14.61%	108	259	117	484	34
WX Net 1	5	3,592	15.55%	49	116	52	217	15
WX Net 2	5	5,600	14.29%	76	179	81	336	25
WX Net 3	5	4,378	12.79%	57	136	61	254	21
WX Net 4	5	6,197	15.25%	85	201	91	377	27
WX Net 5	5	2,218	17.64%	27	65	29	121	8
DL Net 1	6	5,816	17.16%	82	194	88	364	23
DL Net 2	6	6,955	19.03%	108	257	116	481	24
DL Net 3	6	5,290	16.32%	86	205	93	384	20
DL Net 4	6	5,516	16.59%	86	204	92	382	21
DSE Net 1	6	6,013	12.95%	79	187	84	350	25
DSE Net 2	6	5,079	14.31%	80	190	86	356	19
DSE Net 3	6	6,415	15.36%	109	262	119	490	22
WW Net 1	6	5,175	14.43%	70	166	75	311	23
WW Net 2	6	3,633	11.84%	47	111	50	208	19
WW Net 3	6	3,940	12.73%	52	122	55	229	20
WW Net 4	6	3,405	13.16%	43	103	47	193	17
DSC Net 1	7	4,512	8.83%	65	153	69	287	25
DSC Net 2	7	2,034	8.82%	25	59	27	111	11
DSC Net 3	7	4,031	11.27%	62	147	66	275	19
DSC Net 4	7	5,762	14.41%	77	183	83	343	28
DSW Net 1	7	3,376	6.46%	35	84	38	157	23
DSW Net 2	7	5,854	13.45%	60	142	64	266	26
DSW Net 3	7	6,217	15.50%	96	228	103	427	25
DSW Net 4	7	5,821	23.30%	85	201	91	377	17
DW Net 1	7	2,852	11.61%	34	82	37	153	12
DW Net 2	7	3,843	8.57%	42	98	44	184	26
DW Net 3	7	3,992	11.64%	60	142	64	266	19
DW Net 4	7	3,845	7.45%	54	127	57	238	29
KWW 1	7	7,183	9.78%	91	215	97	403	46
KWW 2	7	4,092	12.80%	56	133	60	249	20
KWW 3	7	3,988	10.26%	50	119	54	223	23
KWW 4	7	2,599	10.29%	35	82	37	154	14
KWW 5	7	6,575	9.13%	85	201	91	377	42
LM Net 1	8	8,242	12.98%	111	267	122	500	38
LM Net 2	8	7,748	12.00%	104	247	111	462	39
LM Net 3	8	757	10.07%	8	19	9	36	4
LM Net 4	8	3,903	13.39%	53	126	57	236	19
LM Net 5	8	4,902	10.36%	67	158	71	296	27

LM Net 6	8	4,181	11.00%	58	138	62	258	23
LM Net 7	8	7,408	9.63%	94	223	101	418	46
LO Net 1	8	4,291	15.97%	61	144	65	270	18
LO Net 2	8	5,576	12.24%	77	182	82	341	28
LO Net 3	8	5,001	11.44%	67	159	72	298	26
LO Net 4	8	5,331	11.46%	74	176	80	330	27
LWM Net 1	8	3,685	13.32%	51	120	54	225	17
LWM Net 2	8	6,254	14.30%	85	203	92	380	27
LWM Net 3	8	7,255	12.46%	103	244	110	457	36
DN Net 1	9	4,819	8.48%	63	149	67	279	31
DN Net 2	9	5,247	7.57%	69	163	73	305	40
DN Net 3	9	8,710	18.97%	103	245	111	459	30
DN Net 4	9	5,111	15.55%	70	165	75	310	19
DN Net 5	9	8,722	16.08%	122	291	133	546	33
DNC Net 1	9	6,353	14.22%	103	244	110	457	25
DNC Net 2	9	5,674	14.21%	86	205	93	384	20
DNC Net 3	9	6,039	11.37%	96	227	103	426	28
DNC Net 4	9	4,281	7.61%	61	145	65	271	25
DNC Net 5	9	9,434	16.15%	152	360	163	675	36
DNC Net 6	9	1,527	3.30%	19	45	20	84	23
DNC Net 7	9	5,844	9.19%	71	169	76	316	34
<b>Total</b>		<b>637,567</b>		<b>8,841</b>	<b>20,958</b>	<b>9,473</b>	<b>39,272</b>	<b>2,906</b>

Notes:

1. Low estimate – see text and table 4.
2. Community Health Organisation
3. Mild to moderately functionally impairment is defined as not being able carry heavy bags or do heavy housework. None refers to people with a diagnosis of dementia but no functional impairment.
4. Severe functional impairment is defined as needing help to wash, make a cooked meal, put on shoes or socks or get around outside of their house.
5. The most functionally impaired group were chair or bed bound. None refers to people who have a diagnosis of dementia with no IADLs or ADLs.

Figure S1. Primary Care Networks (National)



Figure S2. Primary Care Networks (Dublin)

