

**Feasibility numbers for the treatments for hypertension**

<b>Subclass</b>	<b># Patients</b>
Alpha-adrenoceptor Blocking Drugs	67517
Angiotensin-converting Enzyme Inhibitors	187256
Angiotensin-converting Enzyme Inhibitors AND Calcium Channel Blockers	35
Angiotensin-converting Enzyme Inhibitors AND Thiazides and Related Diuretics	624
Adrenergic Neurone Blocking Drugs	3
Angiotensin-ii Receptor Antagonists	13366
Angiotensin-ii Receptor Antagonists AND Calcium Channel Blockers	9
Angiotensin-ii Receptor Antagonists AND Calcium Channel Blockers AND Thiazides And Related Diuretics	0
Angiotensin-ii Receptor Antagonists AND Thiazides and Related Diuretics	564
Beta-adrenoceptor Blocking Drugs	262081
Beta-adrenoceptor Blocking Drugs AND Calcium Channel Blockers	3
Beta-adrenoceptor Blocking Drugs AND Loop Diuretics	0
Beta-adrenoceptor Blocking Drugs AND Loop Diuretics AND Thiazides and Related Diuretics	22
Beta-adrenoceptor Blocking Drugs AND Potassium-sparing Diuretics And Aldosterone Antagonists AND Thiazides and Related Diuretics	46
Beta-adrenoceptor Blocking Drugs AND Thiazides and Related Diuretics	1789
Centrally Acting Antihypertensive Drugs	25746
Calcium-channel Blockers	140621
Calcium Channel Blockers AND Thiazides And Related Diuretics	0
Loop Diuretics	97675
Loop Diuretics AND Potassium-sparing Diuretics and Aldosterone Antagonists	20446
Potassium-sparing Diuretics and Aldosterone Antagonists	7727
Potassium-sparing Diuretics and Aldosterone Antagonists AND Thiazides and Related Diuretics	6513
Renin Inhibitors	6
Thiazides and Related Diuretics	176791
Vasodilator Antihypertensive Drugs	9679
<b>Total</b>	<b>1018519</b>

**Feasibility numbers for the treatments for hypercholesterolaemia**

<b>Subclass</b>	<b># Patients</b>
Bile Acid Sequestrants	7360
Ezetimibe	1345
Ezetimibe AND Statins	171
Fibrates	8988
Nicotinic Acid Group	321
Omega-3 Fatty Acid Compounds	2344
Statins	788158
<b>Total</b>	<b>808687</b>

**Feasibility numbers for the treatments for type 2 diabetes**

<b>Subclass</b>	<b># Patients</b>
Biguanides	156304
Biguanides AND Other Antidiabetic Drugs	213
Other Antidiabetic Drugs	2471
Sulphonylureas	41812
<b>Total</b>	<b>200800</b>

**Feasibility numbers for the neurodegenerative disease diagnoses**

<b>Diagnosis</b>	<b># Patients</b>
Dementia	105471
Amyotrophic lateral sclerosis	2227
Parkinson's disease	20686

**Feasibility numbers for the treatment for dementia**

<b>Treatment</b>	<b># Patients</b>
Treatment for Dementia	33071

**Feasibility numbers for the treatments of interest, restricted to patients with a neurodegenerative disease of interest**

<b>Diagnosis</b>	<b>Treatment</b>	<b>Treatment First</b>	<b>Diagnosis &amp; Treatment Received Together</b>	<b>Diagnosis First</b>	<b>Total</b>
<b>Dementia</b>	Hypertension	28586	132	5548	34266
	Hypercholesterolaemia	26686	208	5062	31956
	Type 2 Diabetes	5687	16	1470	7173
<b>Amyotrophic lateral sclerosis</b>	Hypertension	670	1	152	823
	Hypercholesterolaemia	530	0	66	596
	Type 2 Diabetes	86	0	18	104
<b>Parkinson's disease</b>	Hypertension	6225	41	2051	8317
	Hypercholesterolaemia	4563	21	1842	6426
	Type 2 Diabetes	907	4	357	1268

**Average age of patients receiving treatments and diagnoses of interest**

<b>Event</b>	<b>Average Age (years)</b>	<b>Standard Deviation (years)</b>
Hypertension treatment	61.91	12.91
Hypercholesterolaemia treatment	64.61	11.42
Type 2 diabetes treatment	63.66	12.11
Dementia treatment	79.98	7.98
Dementia diagnosis	81.43	8.5
Amyotrophic lateral sclerosis diagnosis	68.45	10.89
Parkinson's disease diagnosis	74.62	9.76