

ECONOMIC BURDEN OF PARKINSON'S DISEASE: A MULTINATIONAL, REAL-WORLD COST-OF-ILLNESS STUDY

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SUPPLEMENTARY SECTION

Supplementary Table S1. Annual cost of managing Parkinson's disease in differing countries

	France (EUR)		Germany (EUR)		Italy (EUR)		Spain (EUR)		UK (GBP)		US (USD)		Japan (JPY)	
	Early/Int	Advanced	Early/Int	Advanced	Early/Int	Advanced	Early/Int	Advanced	Early/Int	Advanced	Early/Int	Advanced	Early/Int	Advanced
Total costs	466	94	602	110	560	60	551	72	562	118	1243	235	510	116
Mean	10984	54071	4600	25794	5141	18645	5959	44829	5246	27555	12271	49348	905847	1419857
SD	28946	58878	11034	58649	13548	23669	20396	62019	19101	32178	24654	53701	1583297	1582938
Hospitalisation	444	73	559	98	506	52	519	62	481	89	1143	197	416	105
Mean	475	2920	650	1955	260	288	151	952	245	1770	310	3816	209477	252884
SD	2089	4337	2214	3321	2469	794	1320	2283	1051	3117	2225	8541	823311	721287
ER visits	466	94	602	110	560	60	551	72	562	118	1243	235	510	116
Mean	11	76	39	130	13	23	9	69	28	96	2520	13328	1170	2572
SD	56	162	100	224	98	90	63	191	99	157	14727	26590	7314	10712
Consultations	466	94	602	110	560	60	551	72	562	118	1243	235	510	116
Mean	560	1034	462	783	179	276	154	184	137	173	512	590	52822	79428
SD	1314	2188	1024	1278	229	457	118	104	92	144	396	754	77804	139991
Scans	466	94	602	110	560	60	551	72	562	118	1243	235	510	116
Mean	216	78	186	76	228	94	234	123	87	62	354	213	34808	32263
SD	376	190	303	101	392	252	387	283	217	194	801	570	43702	46497
Professional care	448	93	581	106	542	59	522	70	544	113	1177	216	485	112
Mean	1705	19334	2254	21902	2204	10017	1516	22633	3549	22074	956	11454	145197	71663
SD	8830	35576	9521	59738	11786	19747	14126	44535	18458	31025	5450	24261	959411	281730
Respite care	440	89	580	104	507	47	515	60	534	104	1205	219	446	110
Mean	7731	31162	72	361	744	4896	2892	22594	182	781	269	1828	7644	5483
SD	25340	42013	652	1223	4097	10504	13765	41437	1724	1954	3976	5907	29865	19323
Total indirect costs	447	92	580	104	539	58	517	70	542	113	1212	230	484	112
Mean	112	1269	403	802	898	3451	290	1430	712	3153	395	2158	166128	213433
SD	1763	5089	3074	3586	4517	8704	2418	5495	3763	8287	3237	7822	700394	873154
Prescriptions	466	94	602	110	560	60	551	72	562	118	1243	235	488	115
Mean	699	741	678	859	816	981	1007	1410	491	1042	7049	17675	359254	803150
SD	1161	1412	1166	955	1016	1237	1140	1351	716	1071	13757	25129	591877	887225

EUR, Euro; GBP, Great British Pound sterling; JPY, Japanese Yen