

Supplementary Online Content

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eTable 1. Weighted Mean Hours Worked for Three-Year Period Centered on Indicated Year Among All Physicians, Residents, and Non-Residents

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This supplementary material has been provided by the authors to give readers additional information about their work.

eTable1. Weighted Mean Hours Worked for Three-Year Period Centered on Indicated Year Among All Physicians, Residents, and Non-Residents^a

year	all physicians		residents		non-residents	
	mean	SE	mean	SE	mean	SE
1977	55.2	0.39	60.8	0.92	53.6	0.41
1978	55.5	0.39	61.5	0.94	54.0	0.41
1979	55.5	0.41	61.9	1.03	53.8	0.43
1980	55.2	0.41	61.7	0.94	53.5	0.43
1981	54.8	0.40	62.2	0.90	52.9	0.42
1982	54.8	0.40	63.9	0.91	52.4	0.41
1983	54.9	0.40	64.9	0.89	52.4	0.40
1984	55.0	0.38	64.8	0.83	52.6	0.39
1985	55.6	0.35	64.4	0.79	53.4	0.36
1986	55.6	0.36	64.4	0.85	53.4	0.36
1987	55.6	0.40	65.0	0.97	53.3	0.39
1988	55.1	0.40	64.7	1.00	52.9	0.40
1989	55.2	0.42	64.9	1.04	52.9	0.41
1990	55.4	0.40	64.4	0.94	53.4	0.41
1991	55.7	0.39	65.3	0.90	53.6	0.40
1992	55.9	0.39	65.2	0.93	53.8	0.40
1993	55.3	0.35	64.5	0.92	53.4	0.36
1994	54.9	0.32	63.4	0.84	53.0	0.33
1995	54.6	0.34	63.3	0.86	52.6	0.35
1996	54.8	0.36	64.7	0.90	52.7	0.35
1997	54.9	0.40	65.7	1.05	52.6	0.39
1998	54.6	0.42	65.9	1.07	52.4	0.41
1999	54.1	0.42	65.3	1.10	51.9	0.42
2000	53.5	0.41	63.8	1.19	51.4	0.40
2001	53.0	0.40	63.8	1.14	50.8	0.38
2002	52.6	0.37	63.5	1.15	50.7	0.37
2003	52.3	0.36			50.6	0.37
2004	51.6	0.36	58.3	1.26	50.2	0.37
2005	50.9	0.36	58.6	0.97	49.7	0.37
2006	50.7	0.35	58.7	0.93	49.4	0.37
2007	51.0	0.36	59.3	0.94	49.6	0.37

^aWeighted using sampling weights.

eTable2. Weighted Mean Hours Worked for Three-Year Period Centered on Indicated Year Among Non-Residents^a

year	male		female		hospital		non-hospital		self-employed		non-self-employed		<45 y		45+ y	
	mean	SE	mean	SE	mean	SE	mean	SE	mean	SE	mean	SE	mean	SE	mean	SE
1977	54.6	0.42	44.2	1.14	50.2	0.77	54.4	0.46	54.3	0.60	53.1	0.50	55.9	0.58	51.7	0.53
1978	55.0	0.42	43.3	1.19	50.0	0.80	54.8	0.45	54.4	0.63	53.6	0.48	55.9	0.57	52.3	0.56
1979	55.0	0.44	42.3	1.19	49.2	0.84	54.8	0.47	54.1	0.67	53.6	0.50	55.3	0.57	52.4	0.62
1980	54.8	0.43	41.3	1.15	49.1	0.82	54.3	0.47	53.5	0.68	53.4	0.50	55.0	0.55	52.0	0.64
1981	54.2	0.43	42.2	1.13	49.6	0.77	53.6	0.47	52.4	0.68	53.1	0.49	54.9	0.55	50.9	0.62
1982	53.8	0.42	41.7	1.20	49.5	0.79	53.0	0.46	51.4	0.68	52.9	0.49	54.8	0.55	50.2	0.58
1983	53.9	0.42	42.1	1.10	49.5	0.85	53.0	0.44	50.7	0.65	53.2	0.48	54.6	0.54	50.3	0.56
1984	54.2	0.41	42.9	0.92	49.8	0.81	53.2	0.43	51.2	0.59	53.4	0.47	54.4	0.48	50.9	0.60
1985	54.8	0.39	44.9	0.84	50.8	0.65	54.0	0.41	52.8	0.59	53.7	0.41	55.1	0.45	51.6	0.55
1986	54.7	0.39	46.4	0.81	51.8	0.63	53.8	0.41	53.1	0.63	53.6	0.42	55.3	0.48	51.4	0.53
1987	54.4	0.42	47.0	0.99	52.0	0.75	53.6	0.44	52.8	0.69	53.5	0.45	55.3	0.54	51.1	0.55
1988	54.0	0.43	47.1	1.02	52.1	0.80	53.1	0.44	52.5	0.63	52.7	0.48	55.0	0.55	50.6	0.56
1989	54.1	0.44	46.7	1.01	51.9	0.78	53.2	0.46	53.3	0.58	52.0	0.53	55.2	0.54	50.3	0.60
1990	54.8	0.44	46.0	0.95	52.9	0.77	53.5	0.45	54.3	0.53	51.8	0.57	55.6	0.54	50.7	0.60
1991	55.2	0.43	45.8	0.89	53.2	0.77	53.6	0.45	54.6	0.53	51.8	0.57	55.5	0.54	51.3	0.59
1992	55.6	0.42	45.8	0.84	53.0	0.72	54.1	0.45	55.2	0.52	51.7	0.54	55.4	0.52	52.1	0.59
1993	55.1	0.38	46.0	0.78	52.3	0.61	53.7	0.42	54.8	0.49	51.4	0.48	54.9	0.47	51.8	0.53
1994	54.8	0.35	45.7	0.78	52.2	0.56	53.3	0.39	54.6	0.48	51.2	0.43	54.5	0.44	51.6	0.49
1995	54.4	0.38	45.6	0.81	52.6	0.65	52.6	0.41	53.9	0.52	51.5	0.46	54.4	0.49	50.9	0.50
1996	54.5	0.40	46.4	0.74	52.4	0.65	52.8	0.42	53.9	0.55	51.6	0.46	54.2	0.50	51.3	0.51
1997	54.4	0.44	46.7	0.81	52.2	0.72	52.8	0.46	54.2	0.61	51.5	0.49	54.2	0.56	51.2	0.55
1998	54.3	0.47	46.1	0.79	52.5	0.73	52.4	0.49	54.0	0.68	51.3	0.48	54.1	0.58	51.1	0.58
1999	53.8	0.46	45.2	0.79	51.8	0.70	52.0	0.50	53.3	0.70	50.9	0.48	54.1	0.62	50.2	0.55
2000	53.4	0.43	44.8	0.80	51.4	0.66	51.4	0.47	52.1	0.66	51.0	0.47	53.8	0.61	49.6	0.50
2001	52.7	0.41	45.3	0.78	50.1	0.65	51.1	0.44	51.4	0.61	50.5	0.44	52.8	0.57	49.3	0.50
2002	52.6	0.41	45.2	0.73	50.5	0.68	50.7	0.43	51.2	0.59	50.3	0.45	52.3	0.54	49.5	0.50
2003	52.5	0.41	45.3	0.72	50.3	0.69	50.7	0.42	51.3	0.60	50.2	0.45	51.8	0.54	49.7	0.50
2004	52.4	0.42	44.8	0.68	49.8	0.68	50.4	0.43	51.5	0.61	49.6	0.45	51.1	0.53	49.6	0.51
2005	51.8	0.42	44.8	0.63	49.3	0.68	49.9	0.43	50.8	0.63	49.1	0.44	50.3	0.53	49.3	0.50
2006	51.6	0.44	44.3	0.56	49.2	0.66	49.5	0.43	51.0	0.65	48.7	0.41	50.0	0.53	49.0	0.48
2007	51.7	0.45	44.4	0.59	50.1	0.66	49.4	0.44	50.9	0.67	49.0	0.42	50.2	0.56	49.3	0.49

^aWeighted using sampling weights.

eTable 3. Unweighted Mean Hours Worked for Three-Year Period Centered on Indicated Year Among All Physicians

year	all physicians			residents			non-residents		
	mean	SE	N	mean	SE	N	mean	SE	N
1977	55.10	0.37	7812	60.8	0.86	1584	53.6	0.40	6228
1978	55.36	0.36	8453	61.2	0.86	1671	53.9	0.38	6782
1979	55.36	0.37	9379	61.9	0.95	1790	53.8	0.39	7589
1980	55.10	0.37	9770	61.9	0.91	1853	53.5	0.38	7917
1981	54.83	0.36	10280	62.6	0.88	1940	53.0	0.37	8340
1982	54.71	0.36	10302	63.9	0.89	1899	52.6	0.37	8403
1983	54.78	0.36	10393	65.0	0.87	1884	52.5	0.36	8509
1984	55.12	0.34	10316	65.3	0.80	1906	52.8	0.34	8410
1985	55.80	0.32	10102	65.0	0.76	1974	53.6	0.32	8128
1986	55.96	0.33	9985	64.8	0.80	1945	53.8	0.33	8040
1987	55.83	0.36	9763	64.8	0.87	1828	53.8	0.37	7935
1988	55.39	0.35	9811	64.8	0.85	1735	53.4	0.36	8076
1989	55.37	0.35	10071	64.9	0.85	1822	53.3	0.36	8249
1990	55.40	0.35	10548	64.4	0.81	1912	53.4	0.36	8636
1991	55.34	0.35	10875	64.7	0.80	1900	53.4	0.36	8975
1992	55.38	0.35	10868	64.4	0.82	1851	53.5	0.36	9017
1993	54.95	0.32	10891	63.7	0.81	1823	53.2	0.32	9068
1994	54.73	0.29	11172	63.1	0.75	1952	52.9	0.30	9220
1995	54.48	0.31	10787	63.0	0.79	1907	52.6	0.32	8880
1996	54.65	0.32	10619	64.2	0.82	1863	52.6	0.33	8756
1997	54.60	0.36	10247	64.6	0.96	1703	52.6	0.36	8544
1998	54.30	0.37	10543	65.3	0.99	1645	52.3	0.36	8898
1999	53.90	0.37	10501	65.2	1.00	1579	51.9	0.37	8922
2000	53.30	0.36	10831	64.1	1.00	1620	51.4	0.36	9211
2001	52.97	0.35	11709	63.9	0.93	1762	51.0	0.34	9947
2002	52.61	0.33	12523	63.5	0.98	1236	50.8	0.33	10694
2003	52.38	0.33	12710				50.8	0.34	10908
2004	51.59	0.32	12326	59.1	0.99	1048	50.3	0.34	10685
2005	50.87	0.32	12121	59.0	0.82	1540	49.7	0.33	10581
2006	50.57	0.31	12312	59.0	0.86	1541	49.4	0.32	10771
2007	50.73	0.32	12469	59.4	0.86	1551	49.5	0.33	10918

eTable 4. Unweighted Mean Hours Worked for Three-Year Period Centered on Indicated Year Among Non-Residents

year	male		female		hospital		non-hospital		self-employed		non-self-employed		<45 y		45+ y	
	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N
1977	54.7 (0.42)	5641	43.74 (1.14)	587	50.18 (0.76)	1158	54.42 (0.45)	5070	54.0 (0.59)	2759	53.2 (0.50)	3469	55.8 (0.57)	2899	51.8 (0.53)	3329
1978	55.0 (0.40)	6164	43.33 (1.13)	618	49.94 (0.73)	1209	54.77 (0.42)	5573	54.1 (0.59)	2887	53.8 (0.46)	3895	55.7 (0.54)	3243	52.3 (0.54)	3539
1979	55.0 (0.40)	6879	42.68 (1.10)	710	49.26 (0.73)	1299	54.77 (0.43)	6290	53.9 (0.60)	3204	53.8 (0.45)	4385	55.2 (0.51)	3756	52.5 (0.57)	3833
1980	54.7 (0.39)	7149	42.04 (1.05)	768	49.03 (0.71)	1352	54.42 (0.42)	6565	53.6 (0.58)	3295	53.4 (0.45)	4622	54.9 (0.49)	3924	52.1 (0.57)	3993
1981	54.3 (0.39)	7471	42.23 (0.98)	869	49.68 (0.70)	1429	53.70 (0.41)	6911	52.6 (0.59)	3292	53.3 (0.44)	5048	55.0 (0.47)	4101	51.1 (0.56)	4239
1982	54.0 (0.38)	7461	41.71 (1.03)	942	49.84 (0.73)	1405	53.20 (0.41)	6998	51.8 (0.60)	3115	53.1 (0.43)	5288	54.9 (0.47)	4064	50.6 (0.54)	4339
1983	54.1 (0.37)	7443	41.89 (0.96)	1066	49.88 (0.76)	1430	53.06 (0.39)	7079	51.1 (0.59)	3011	53.3 (0.42)	5498	54.6 (0.47)	4109	50.6 (0.51)	4400
1984	54.4 (0.36)	7234	43.09 (0.86)	1176	50.31 (0.72)	1455	53.35 (0.38)	6955	51.7 (0.56)	2963	53.4 (0.40)	5447	54.5 (0.44)	4156	51.2 (0.51)	4254
1985	55.1 (0.34)	6934	44.96 (0.78)	1194	51.42 (0.60)	1495	54.07 (0.36)	6633	53.0 (0.55)	2835	53.9 (0.37)	5293	55.2 (0.42)	4142	51.8 (0.48)	3986
1986	55.1 (0.36)	6817	46.87 (0.79)	1223	52.74 (0.60)	1518	54.07 (0.38)	6522	53.2 (0.59)	2758	54.1 (0.37)	5282	55.5 (0.43)	4159	52.0 (0.50)	3881
1987	54.9 (0.39)	6712	47.46 (0.93)	1223	52.58 (0.65)	1512	54.04 (0.41)	6423	53.1 (0.67)	2588	54.1 (0.40)	5347	55.7 (0.48)	4079	51.7 (0.54)	3856
1988	54.5 (0.39)	6811	47.25 (0.94)	1265	52.37 (0.69)	1538	53.61 (0.40)	6538	53.0 (0.60)	3467	53.0 (0.43)	4609	55.1 (0.48)	4150	51.5 (0.53)	3926
1989	54.5 (0.39)	6942	46.60 (0.92)	1307	51.91 (0.70)	1582	53.58 (0.40)	6667	53.7 (0.54)	4385	52.2 (0.48)	3864	55.2 (0.48)	4290	51.1 (0.53)	3959
1990	54.9 (0.38)	7216	46.11 (0.86)	1420	52.68 (0.69)	1646	53.59 (0.40)	6990	54.4 (0.46)	5402	51.8 (0.52)	3234	55.3 (0.49)	4571	51.3 (0.52)	4065
1991	54.9 (0.39)	7369	46.18 (0.82)	1606	53.03 (0.69)	1802	53.46 (0.41)	7173	54.3 (0.47)	5508	51.9 (0.53)	3467	55.2 (0.48)	4699	51.3 (0.53)	4276
1992	55.2 (0.38)	7307	46.23 (0.78)	1710	52.66 (0.63)	1926	53.80 (0.41)	7091	54.7 (0.46)	5490	51.7 (0.50)	3527	55.3 (0.47)	4592	51.7 (0.52)	4425
1993	54.9 (0.35)	7313	46.06 (0.71)	1755	52.23 (0.56)	2155	53.50 (0.38)	6913	54.6 (0.43)	5135	51.4 (0.45)	3933	55.0 (0.44)	4533	51.4 (0.46)	4535
1994	54.8 (0.32)	7390	45.40 (0.68)	1830	52.11 (0.54)	2265	53.20 (0.35)	6955	54.3 (0.43)	4827	51.3 (0.41)	4393	54.7 (0.42)	4463	51.3 (0.42)	4757

eTable 4. cont.

year	male		female		hospital		non-hospital		self-employed		non-self-employed		<45 y		45+ y	
	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N	mean (SE)	N
1995	54.5 (0.35)	7056	45.40 (0.71)	1824	52.40 (0.61)	2217	52.73 (0.37)	6663	53.8 (0.47)	4202	51.7 (0.42)	4678	54.4 (0.45)	4279	51.0 (0.45)	4601
1996	54.5 (0.36)	6799	46.06 (0.68)	1957	52.15 (0.61)	2185	52.79 (0.38)	6571	53.8 (0.50)	4003	51.7 (0.42)	4753	54.1 (0.46)	4136	51.3 (0.47)	4620
1997	54.4 (0.40)	6554	46.69 (0.76)	1990	52.18 (0.67)	2226	52.74 (0.42)	6318	54.1 (0.56)	3707	51.5 (0.45)	4837	54.1 (0.51)	4002	51.3 (0.50)	4542
1998	54.1 (0.41)	6878	45.88 (0.72)	2020	52.53 (0.65)	2428	52.18 (0.43)	6470	53.7 (0.60)	3659	51.3 (0.44)	5239	54.0 (0.52)	3947	51.0 (0.50)	4951
1999	53.7 (0.41)	6940	45.40 (0.70)	1982	51.81 (0.63)	2495	51.94 (0.44)	6427	53.2 (0.62)	3545	51.0 (0.42)	5377	54.1 (0.54)	3839	50.2 (0.49)	5083
2000	53.3 (0.39)	7102	44.89 (0.71)	2109	51.35 (0.59)	2688	51.41 (0.43)	6523	52.0 (0.60)	3498	51.0 (0.41)	5713	53.9 (0.54)	3894	49.6 (0.46)	5317
2001	53.0 (0.38)	7424	45.27 (0.68)	2523	50.50 (0.57)	2884	51.24 (0.41)	7063	51.4 (0.56)	3711	50.8 (0.40)	6236	53.3 (0.51)	4165	49.4 (0.45)	5782
2002	52.9 (0.37)	7865	45.14 (0.65)	2829	51.01 (0.60)	3001	50.77 (0.39)	7693	51.1 (0.54)	3883	50.7 (0.40)	6811	52.8 (0.49)	4477	49.4 (0.45)	6217
2003	52.8 (0.37)	7930	45.35 (0.66)	2978	50.78 (0.62)	3032	50.78 (0.39)	7876	51.1 (0.55)	3851	50.6 (0.41)	7057	52.2 (0.50)	4489	49.8 (0.46)	6419
2004	52.5 (0.37)	7658	44.85 (0.64)	3027	50.07 (0.60)	3072	50.40 (0.39)	7613	51.0 (0.56)	3653	49.9 (0.40)	7032	51.2 (0.49)	4448	49.6 (0.45)	6237
2005	51.8 (0.37)	7436	44.74 (0.59)	3145	49.45 (0.60)	3092	49.80 (0.38)	7489	50.1 (0.57)	3506	49.5 (0.39)	7075	50.4 (0.50)	4251	49.3 (0.43)	6330
2006	51.6 (0.38)	7564	44.12 (0.55)	3207	49.15 (0.57)	3118	49.47 (0.38)	7653	50.2 (0.58)	3505	49.0 (0.37)	7266	49.9 (0.48)	4276	49.0 (0.42)	6495
2007	51.6 (0.38)	7775	44.40 (0.56)	3143	49.89 (0.56)	3193	49.32 (0.39)	7725	50.2 (0.59)	3485	49.2 (0.37)	7433	50.0 (0.48)	4175	49.2 (0.43)	6743