

Chapter One

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Study group

No	Age	Gender	Onset of DM	Duration of DM	Time of starting treatment	Dosage	Other diseases	PT	APTT	platelet $\times 10^9/L$
1	49	Female	2002	10	2006	60	Hypertension	11.8	60	260
2	70	Male	2005	7	2010	30	0	12.4	52.1	183
3	14	Female	2009	3	2009	50	0	14.4	72	270
4	50	Female	2005	7	2005	60	Hypertension	14.8	55.8	190
5	77	Male	1993	19	2000	90	Hypertension	16	47	200
6	47	Female	2009	4	2009	15	0	12.5	43.3	350
7	55	Female	1999	13	2000	60	Hypertension	12.2	50	280
8	15	Female	1997	15	1999	30	0	15.4	47.9	182
9	47	Male	2008	4	2007	75	0	16	59.1	187
10	56	Male	2000	12	2002	30	0	15.8	59.9	177
11	64	Female	2011	1	2011	45	0	16.3	50.4	197
12	17	Female	2006	7	2006	30	0	14.9	80.6	258
13	40	Male	2000	12	2006	60	Hypertension	13.8	35.5	164
14	42	Male	2008	4	2008	30	0	13	77	310
15	60	Male	1997	12	2001	45	0	15	73.4	198
16	65	Male	2009	4	2008	60	Hypertension	12.2	67.3	172
17	64	Male	2001	11	2002	75	Hypertension	14.5	55.6	188
18	60	Female	2000	12	2001	30	0	18.9	66	194
19	48	Female	1995	17	2005	60	Hypertension	14.6	58	181
20	49	Female	2010	2	2010	30	0	15.7	43	180
21	18	Male	2000	14	2000	45	0	13.6	42.9	259
22	50	Female	2006	6	2006	75	Hypertension	16.9	78.9	210
23	65	Male	1992	20	2002	60	Hypertension	16	67	157
24	60	Male	2000	12	2008	45	0	15	69	197
25	68	Male	1990	22	1998	90	Hypertension	15.1	59	192
26	38	Male	2011	1	2011	45	0	11.9	62.3	171
27	63	Female	2011	1	2012	60	0	14.7	43	166
28	41	Male	2006	6	2008	45	0	13.4	52.3	165
29	45	Female	2008	4	2008	30	0	11.3	28.7	355
30	44	Male	1996	16	2002	75	Hypertension	13.3	62.4	164
31	49	Male	2004	8	2004	45	0	12	50	200
32	43	Male	2007	5	2007	45	0	13	49.3	270
33	62	Male	2003	9	2003	70	Hypertension	14.4	48	172
34	43	Female	2008	4	2008	45	0	15.9	65	183
35	52	Female	1999	13	2006	90	Hypertension	16	51	191
36	29	Male	2010	2	2010	30	0	16	51.1	172

37	24	Female	2010	2	2012	45	0	13.4	61.9	200
38	40	Female	2007	5	2009	15	0	14.7	79.1	212
39	51	Female	2008	4	2003	30	0	12.3	57.3	163
40	61	Male	2004	8	2004	90	Hypertension	14.5	50.9	189
41	67	Male	2000	12	2008	75	Hypertension	13	60	180
42	55	Female	2005	7	2005	30	Hypertension	12.9	51.8	170
43	56	Female	2008	4	2008	30	0	12.4	70	184
44	62	Female	2007	5	208	60	0	13.4	74.6	258
45	59	Female	2005	7	2006	75	Hypertension	15.1	67.2	272
46	66	Male	2001	11	2001	15	0	15.7	59.1	384
47	57	Male	2003	9	2004	60	Hypertension	13.9	59	210
48	38	Male	2008	4	2008	45	0	14.9	62.3	298
49	40	Male	2009	3	2009	30	0	13.2	67	314
50	54	Female	2000	12	2003	60	0	14	43	250

Control group

No	AGE	Gender	Onset of DM	Duration of DM	Type of treatment	Dosage	Other diseases	PT/seconds	APTT/seconds	Platelet count×10 ⁹ /L
1	36	Male	0	0	0	0	0	15.3	28.2	151
2	34	Male	0	0	0	0	0	12.2	26.4	152
3	33	Female	0	0	0	0	0	13.2	34.7	161
4	30	Male	0	0	0	0	0	14.4	30.9	154

5	38	Male	0	0	0	0	0	13.9	32.1	158
6	30	Female	0	0	0	0	0	12.7	29.7	167
7	26	Female	0	0	0	0	0	13	27.8	180
8	30	Male	0	0	0	0	0	14.7	25.9	160
9	30	Male	0	0	0	0	0	13	29.8	158
10	21	Female	0	0	0	0	0	12.3	30	163
11	22	Male	0	0	0	0	0	14.6	32.1	159
12	29	Female	0	0	0	0	0	13.1	27.2	180
13	28	Male	0	0	0	0	0	15	30	192
14	34	Female	0	0	0	0	0	12.1	30.4	167
15	47	Male	0	0	0	0	0	13.3	31.2	159
16	20	Female	0	0	0	0	0	13.4	26.7	155
17	38	Male	0	0	0	0	0	14.2	33.4	165
18	25	Female	0	0	0	0	0	13.3	29.4	160
19	27	Male	0	0	0	0	0	12.4	28	175
20	29	Female	0	0	0	0	0	12.5	29.3	190
21	34	Male	0	0	0	0	0	13.2	28.9	154
22	37	Male	0	0	0	0	0	12.6	30.9	161
23	31	Male	0	0	0	0	0	11.9	29.9	171
24	24	Female	0	0	0	0	0	13.2	31.3	163
25	30	Female	0	0	0	0	0	12.7	29	158
26	31	Male	0	0	0	0	0	14.4	30.9	190
27	24	Female	0	0	0	0	0	13.1	31	152
28	28	Female	0	0	0	0	0	13.2	27	200
29	36	Male	0	0	0	0	0	13.3	27.3	172
30	19	Male	0	0	0	0	0	16	28.2	166