Labo	oratory res	sults com	parative g	roup							
serial	age	duradx	duratrx	CD4	clinstat	tsh	t4	FT4	t3	ft3	clinical classification
37	32	10	0	596	A1	5.1	8.3	0.78	1.2	2.8	sick euthyroid
40	30	4	0	633	A1	0.6	6.9	0.91	1.8	2.4	euthyroid
41	38	24	0	650	A1	1.2	5.2	0.91	1.1	2.6	euthyroid
47	28	17	0	771	A1	0.4	5.1	1.17	1.4	4.2	euthyroid
87	39	7	0	560	A1	0.8	6.1	0.91	1.3	2.3	euthyroid
95	28	15	0	548	A1	0.3	5.6	0.91	1.8	1.6	sub-clinical hyperthyroid
96	29	1	0	812	A1	0.9	5.8	0.91	0.2	2.3	euthyroid
99	38	28	0	647	A1	2.1	5.1	0.78	0.9	1.5	sick euthyroid
105	64	48	0	1,112	A1	1.5	6.1	0.52	0.6	0.8	sick euthyroid
106	34	24	0	577	A1	1.8	4.6	0.78	1.2	1.5	sick euthyroid
107	29	10	0	729	A1	5.0	8.1	0.65	0.2	1.9	sick euthyroid
108	22	2	0	600	A1	3.1	8.8	0.78	0.3	2.2	sick euthyroid
109	43	6	0	563	A1	5.2	4.5	0.78	1.0	1.9	sick euthyroid
110	32	120	0	541	A1	2.6	7.4	0.91	1.2	1.2	euthyroid
116	24	1	0	501	A1	0.9	8.6	1.04	1.7	1.7	euthyroid
16	35	12	0	542	A1	3.2	12.4	0.91	0.4	2.8	euthyroid
17	32	15	0	546	A1	3.0	4.2	0.52	0.5	1.6	sick euthyroid
104	33	24	0	518	A1	0.7	5.3	0.78	0.3	1.8	sick euthyroid
111	30	1	0	874	A1	0.8	7.3	0.72	1.4	1.7	sick euthyroid
112	40	14	0	676	A1	2.1	4.0	0.91	1.2	2.3	euthyroid
115	27	1	0	821	A1	1.6	7.2	0.65	1.4	1.0	sick euthyroid
63	47	3	0	631	A1	6.7	3.1	0.65	0.5	3.0	primary hypothyroid
102	34	48	0	509	A1	7.4	7.2	0.78	0.2	1.5	primary hypothyroid
4	48	12	0	800	A1	0.1	8.1	0.78	11.9	6.6	secondary hypothyroid
54	37	13	0	807	A1	1.9	3.8	0.52	1.0	1.4	sick euthyroid
29	40	3	0	622	A1	0.0	8.0	0.91	1.7	2.4	sub-clinical hyperthyroid

	Laborat	ory result	ts on treatr	ment								
serial	age	sex	duradx	duratrx	CD4	clinstat	tsh	t4	FT4	t3	ft3	clinical classification
3	I	female	24	8	292	С	0.4	6.5	0.91	1.6		euthyroid
6	L	male	12	6	133		5.1	6.6	0.91	2.7		euthyroid
8		female	36	36	264	С	4.9	7.3	0.78	7.1		sick euthyroid
9		female	3	1		С	7.2	6.9	0.91	1.0		euthyroid
10		female	1	1	148		4.0	6.1	0.91	1.5		euthyroid
11		female	36	36	463		1.4	8.4	1.17	0.7	2.0	sub-clinical hypothyroid
12		female	24	8	171		5.7	9.0	0.78	0.9		sick euthyroid
13		male	156	10	300		1.0	7.8	0.91	0.8		euthyroid
14		male	12	10	250		9.6	9.9	0.91	1.3	3.2	sub-clinical hypothyroid
18		female	15	8	70		1.8	6.9	0.78	1.5		sick euthyroid
19	36	female	24	12	256	С	2.3	5.8	0.65	0.7	2.1	sick euthyroid
20	44	female	16	14	256		1.9	5.6	0.91	0.9	2.6	euthyroid
21		female	19	6	230	B3	1.0	5.4	0.91	2.2	3.2	euthyroid
22	50	female	197	8	839		0.6	7.8	1.04	0.8	2.8	euthyroid
23	42	female	7	2	153		3.2	7.7	0.65	0.7	2.8	sick euhyroid
30	38	female	9	4	380		1.0	7.1	0.91	2.0	2.5	euthyroid
31	35	female	15	8	171		1.0	11.8	0.91	0.7	3.7	euthyroid
32	39	female	75	9		С	2.5	8.4	0.91	1.1	3.0	euthyroid
34	42	male	3	6	214		1.8	6.9	1.17	1.4	6.0	euthyroid
36	48	female	40	12	400	С	3.1	6.2	0.78	0.7	3.9	sick euthyroid
38	36	male	36	8	140	B3	3.9	7.2	0.91	0.7	2.0	euthyroid
42	63	female	12	9	104		1.6	6.4	1.04	0.8	3.0	euthyroid
43	32	female	60	2	103		2.7	3.9	0.78	1.3	3.3	sick euthyroid
44	37	female	19	17	189		0.4	5.8	0.91	1.2	3.2	euthyroid
46		female	24	36	168	С	2.9	6.0	0.78	0.5	2.0	sick euthyroid
49		female	168	41	666	B2	3.6	5.1	1.04	1.6	1.9	euthyroid
57	L	female	5	4	233	С	0.4	5.3	0.78	1.4		sick euthyroid
62	47	male	1	1	188		4.0	6.4	0.65	1.1	2.1	sick euthyroid
66		female	7	3	314		1.7	4.9	0.91	0.9		euthyroid
74	26	female	17	9	86	С	1.8	6.1	0.78	0.7		sick euthyroid
75	1	male	24	3	320		4.2	6.3	0.91	1.7	2.3	euthyroid
79	36	female	12	6	186		1.1	4.5	0.78	0.8		sick euthyroid
82	40	male	12	6	170	B3	0.1	5.4	0.91	1.6	2.3	sub-clinical hyperthyroid
83	41	male	15	6	439	B2	1.8	3.6	0.65	1.2	2.3	sick euthyroid
85	48	male	24	6	183	B3	1.4	5.9	0.52	0.9	2.8	sick euthyroid
97	33	female	36	13	486	B2	0.7	5.0	0.78	1.8	1.6	sick euthyroid
100	37	female	24	18	271	B3	1.2	5.2	0.91	1.3	2.8	euthyroid

103	37	male	24	24	227	С	1.2	3.7	1.04	0.2	2.8	euthyroid
113		male	36	6	141	С	1.5	5.4	1.04	0.3		euthyroid
35	42	female	61	24	360	B3	0.7	5.1	0.91	0.2	3.1	euthyroid
39	34	female	45	10	319	A3	1.2	2.2	0.52	1.0	2.4	sick euthyroid
51	35	male	30	30	180	B3	0.3	4.3	0.78	0.4	2.1	secondary hypothyroid
52	30	female	26	6	80	С	0.9	5.2	0.65	1.1	1.4	sick euthyroid
60	32	male	21	9	190		2.3	6.7	1.7	0.3	3.2	euthyroid
61	52	male	45	39	200		3.9	5.3	0.78	0.4	2.5	sick euthyroid
76	43	female	17	2	180		6.1	5.2	0.65	0.5	0.9	sick euthyroid
89	41	female	15	2	369		7.4	3.5	0.65	1.0	1.3	primary hypothyroid
94	44	female	8	5	230		1.6	6.8	1.04	1.0	1.2	euthyroid
101	42	male	24	3	256	B3	5.4	4.0	0.52	0.3	1.5	sick euthyroid
7	44	female	48	8	380	С	1.3	8.2	0.91	1.7	2.7	euthyroid
15	36	male	7	3		B3	7.1	6.1	0.65	1.7	5.0	primary hypothyroid
25	50	female	41	2	302	С	2.8	4.1	0.65	0.5	2.0	sick euthyroid
50	29	female	24	1	144		9.4	5.9	0.65	0.9	2.8	primary hypothyroid
53	44	male	120	6	263		2.1	3.2	0.52	0.7	1.8	sick euthyroid
65	33	male	20	18	114		1.4	6.7	0.78	1.3	0.0	sick euthyroid
86	31	female	84	9	336	С	1.8	3.8	0.52	0.8	2.9	sick euthyroid
88	35	male	24	18	635	B3	4.4	3.6	0.78	0.3	2.6	sick euthyroid
90	37	female	173	1	300	B2	1.5	4.5	0.78	0.3	0.9	sick euthyroid
93	36	female	13	2	141	С	1.4	4.2	0.65	0.4	2.2	sick euthyroid
1	55	female	168	4	97	A3	11.2	4.9	0.91	1.3	4.2	sub-clinical hypothyroid
26	31	male	51	21	300		2.1	4.3	0.78	1.0	3.5	sick euthyroid
27	30	male	9	5	340		3.1	3.4	0.52	0.9	3.8	sick euthyroid
45	43	male	132	5	190	A3	0.9	4.3	1.04	0.6	2.7	euthyroid
48	30	female	36	6	203	С	1.5	4.3	0.65	1.8	2.7	sick euthyroid
56	36	male	18	7	281	С	2.6	5.5	0.65	3.1	1.5	sick euthyroid
59	49	female	132	6	26	B3	1.2	3.5	0.78	0.5	2.6	sick euthyroid
64	26	female	12	12	235	С	24.5	6.5	1.17	1.5	4.9	sub-clinical hypothyroid
67	31	female	9	7	389	B3	1.5	6.1	0.91	0.8		euthyroid
68	42	male	15	9	160	С	0.9	4.1	0.91	1.1	2.3	euthyroid
69	53	female	9	9	296		1.7	2.7	0.52	0.9	2.3	sick euthyroid
70	42	female	84	10	135	С	2.0	2.7	0.65	1.6		sick euthyroid
73	40	male	12	6	270		12.1	6.3	0.65	1.3		primary hypothyroid
77	45	male	75	24	431		1.7	5.3	1.04	0.4		euthyroid
78	29	female	36	10	245	С	1.8	4.2	0.78	0.8		sick euthyroid
80		male	48	4	163		1.0	4.1	0.91	1.0		euthyroid
81		male	9	5	203		2.2	3.5	0.65	1.9		sick euthyroid

84	50	male	36	35	141	С	1.2	6.4	1.04	1.3	3.0 euthyroid
55	55	female	5	2	69	С	0.9	4.4	0.78	0.6	2.7 sick euthyroid
91	30	female	173	6	186	B3	0.8	7.3	1.04	0.2	0.9 euthyroid
92	27	male	96	11	194	С	1.0	5.2	1.3	1.8	7.1 euthyroid
2	28	female	12	8	209	A3	2.0	8.0	0.52	4.6	3.4 sick euthyroid
24	35	female	11	1	93	С	3.7	10.5	1.04	5.0	5.1 euthyroid
33	27	female	6	1	180		1.2	6.4	0.65	3.1	2.1 sick euthyroid
28	34	female	41	9	380	С	0.0	8.0	1.04	1.3	3.7 sub-clinical hyperthyroid