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Personal data of all studied groups

	GROUPS	SEX	AGE	WEIGHT	SAREA	BMI	HEIGHT
1	Control	M	3.00	14.00	.64	14.70	95.00
2	Control	M	5.00	18.00	.73		105.00
3	Control	F	8.00	22.00	.85	18.30	120.00
4	Control	F	11.00	28.00	1.01	22.40	125.00
5	Control	F	10.00	27.00	1.17		118.00
6		M	12.00	32.00	1.79	22.90	140.00
7		M	5.00	18.00	.94		
8	Control	F	6.00	20.00	.79	18.20	110.00
9	Control	F			1.05	21.70	138.00
10	Control	M			1.05		
11	Control	M			.93	20.80	170.00
12	Control	F	12.00	30.00	1.15		140.00
13	Control	F	6.00	20.00	.79	18.20	110.00
14	Control	M	6.00	20.00	.79		110.00
15	Control	F	11.00	30.00		22.21	135.00
16	CRF	F			.67	15.00	100.00
17	CRF	F			.76	15.50	105.00
18		M			.67	17.00	97.00
19	CRF	M			.76		105.00
20	CRY	M			.73	13.90	116.00
21	CRF	F	5.00			13.60	
22	CRF	M	7.00	20.00	.79	16.70	107.00
23		M		17.00	.70	15.50	104.00
24	CRF	M	10.00	24.00	.90		
25	CRF	M	13.00	24.00	.90	12.60	138.00
26	CRF	M	6.50	13.00			
27	CRF	M	13.00	34.00	1.15	21.30	126.00
28	CRF	F	11.00	28.00	1.01		133.00
29	CRF	M		19.00	.76	17.30	105.00
30	CRF	F	9.00	18.00	.73	12.90	116.00
31	CRF	M	13.00	24.00			137.00
32	CRF	F	7.00	20.00	.79	16.70	107.00
33	CRF	M	8.00	19.00	.79	16.70	107.00
34	CRF	F	13.00	24.00	.90	13.00	136.00
35	CRF	M	6.00	18.00	.73		
36	Dialysis	M	11.00	22.00	.85	12.40	133.00
37	Dialysis	M	12.00	30.00	1.05	16.60	135.00
38	Dialysis	M	10.00	21.00	.84	12.40	130.00
39	Dialysis	M	12.00	25.00	.93	12.50	142.00
40	Dialysis	F	12.50	22.00	.85	11.60	137.00
41	Dialysis	F	12.00	22.00	.85	11.60	138.00
42	Dialysis	M	6.00	16.00	.67	17.00	97.00
43	Dialysis	M		12.00		10.90	104.00
44	Dialysis	F	12.00	25.00	.93	12.80	140.00
45	Dialysis	M	6.00	19.00	.73	13.60	115.00

Laborator data of all studied groups

	CREATININ	UREA	HB	PH	SBP	DBP
1	.90	20.00	12.00	4.33	95.00	60.00
2	.80	22.00	13.00	4.34	100.00	65.00
3	1.00	15.00	12.50	7.35	105.00	65.00
4	.70	18.00	11.00	7.40	110.00	70.00
5	.90	25.00	11.50	7.41	110.00	70.00
6	.80	25.00	13.00	7.39	110.00	65.00
7	.80	30.00	10.90	7.38	110.00	65.00
8	1.00	30.00	10.90	7.34	110.00	70.00
9	1.00	25.00	13.50	7.35	110.00	70.00
10	1.10	30.00	11.00	7.40	110.00	70.00
11	.50	20.00	10.90	7.34	105.00	65.00
12	.50	18.00	12.00	7.33	110.00	70.00
13	.60	18.00	12.00	7.44	105.00	65.00
14	.80	15.00	13.00	7.40	105.00	65.00
15	.70	20.00	12.10	7.39	110.00	70.00
16	6.10	88.00	8.10	7.20	150.00	80.00
17	6.50	115.00	8.00	7.44	140.00	65.00
18	3.10	89.00	8.20	7.18	95.00	60.00
19	8.20	105.00	7.90	7.20	140.00	95.00
20	5.10	89.00	7.50	7.30	100.00	65.00
21	7.10	135.00	10.00	7.20	95.00	60.00
22	3.90	96.00	8.40	7.23	105.00	60.00
23	6.10	112.00	7.50	7.20	100.00	60.00
24	8.20	160.00	7.50	7.20	140.00	100.00
25	4.90	105.00	10.20	7.44	130.00	80.00
26	5.20	90.00	8.10	7.02	140.00	80.00
27	8.70	113.00	7.50	7.30	140.00	100.00
28	5.80	98.00	8.20	7.33	105.00	95.00
29	5.90	120.00		7.24	120.00	70.00
30	6.50	155.00	9.00	7.30	120.00	70.00
31	5.90	140.00	7.20	7.31	120.00	75.00
32	4.10	90.00	9.80	7.43	100.00	60.00
33	5.20	118.00	8.80	7.42	105.00	70.00
34	6.10	130.00	8.30	7.24	130.00	90.00
35	4.70	106.00	9.80	7.43	150.00	80.00
36	6.80	94.00	8.90	7.10	140.00	90.00
37	6.50	97.00	8.10	7.21	110.00	80.00
38	6.10	115.00	7.50	7.10	150.00	95.00
39	8.20	89.00	7.00	7.12	130.00	85.00
40	6.40	95.00	7.40	7.14	160.00	80.00
41	6.30	115.00	7.90	7.24	130.00	70.00
42	5.90	90.00	8.10	7.13	135.00	75.00
43	7.80	122.00	9.10	7.13	110.00	80.00
44	5.50	93.00	8.30	7.44	130.00	90.00
45	8.90	108.00	7.10	7.32	135.00	90.00

Echo data of all studied groups

	86(6	88:	8881)								
6.00	6.00	14.00	17.00	34.20	53.40	37.00	1.10	.90	27.00	17.00	
6.00	5.00	14.00	22.00	52.10	71.40	51.00	.90	.70	37.00	18.00	
4.00	4.00	22.00	20.00	29.20	34.40	39.00	.60	.45	33.00	20.00	
5.10	5.00	19.00	18.00	44.20	43.80	31.00	.75	.35	36.00	25.00	
6.311	5.20	19.30	20.50	55.00	55.00	43.00	1.10	.50	37.20	12.30	
4.90	6.60	24.20	23.10	68.70	53.30	40.00	1.20	.60	42.40	23.10	
5.20	5.20	15.00	14.40	30.10	32.00	38.00	1.20	.60	28.80	17.90	
4.60	350	11.30	11.80	14.40	18.20	38.00	1.30	.70	22.20	12.10	
7.80	6.10	2.74	27.70	80.50	76.70	35.00	1.40	.80	41.00	26.50	
4.60	5.90	25.90	26.00	39.40	39.40	39.00	1.30	.75	39.70	20.10	
4.90	3.20	18.60	17.30	24.00	25.80	34.00	.90	.55	23.90	11.00	
7.20	7.00	21.20	27.20	104.90	91.50	40.00	1.20	.74	47.00	28.10	
00	4.00	13.00	12.00	18.70	23.60	42.00	1.00	.66	26.00	15.00	
5 00	5.00	19.00	23.00	40.70	51.50	37.00	.90	.80	35.00	24.00	
6.50	6.90	22.70	21.00	7.51	65.30	31.00	.95	.50	39.30	25.20	
8.50	80.00	22.00	19.00	134.80	201.20	27.00	.80	.60	48.00	23.00	
517 00	60.00	22.00	21.00	65.20	85.70	33.00	.59	.43	42.00	28.00	
	60.00	21.00	13.00	30.40	45.40	35.00	.70	.35	29.00	18.00	
4.60	62.00	21.00	16.00	35.50	46.70	36.00	.90	.50	30.00	19.00	
1.80	63.00	22.00	18.00	38.80	53.20	37.00	.80	.60	31.00	2090	
	40.00	40.00	23.00	12.00	18.00	28.00	29.00	.50	.30	25.00	17.00
	47.00	70.110	22.00	24.00	41.50	52.50	32.00	.70	.60	31.00	20.00
	51.00	60.00	24.00	19.00	34.30	49.00	28.00	.80	.60	29.00	19.00
	911.00	70.00	28.50	29.00	130.00	144.40	4000	1.00	.70	48.00	33.00
	92.00	90.00	29.00	29.00	175.90	195.40	48.00	1.20	.80	52.00	31.00
	4.90	650	24.00	19.00	40.20	64.80	39.00	.80	.50	31.00	20.00
	9000	90.410	29.00	17.00	162.00	141.00	25.00	.90	.70	50.00	30.00
	80.00	8000	30.00	37.00	116.50	115.40	35.00	1.10	.80	45.00	32.00
		63.00	20.00	19.00	38.40	50.50	37.00	.80	.60	31.00	20.00
	6 5 00	62.00	28.00	26.80	77.50	106.20	38.00	.90	.60	42.00	32.00
	9100	90.00	30.00	30.00	180.50	32.00	46.00	1.20	.80	53.00	30.00
	46.00	50.00	22.00	23.00	30.70	38.80	32.00	.70	.60	30.00	21.00
	46 (0	52.00	24.00	20.00	36.00	47.40	38.00	.80	.50	30.00	21.00
	92.00	9.00	32.00	32.00	18770	208.60	40.00	1.20	.80	54.00	35.00
	45,110	55.00	22.00	19.00	37.20	44.20	38.00	.90	.45	30.00	20.00
	6.50	6.10	28.00	28.00	96.70	113.70	35.00	1.20	.90	48.00	31.00
	75 0	8.10	22.00	25.00	107.10	102.00	26.00	.80	.90	44.00	30.00
	6.30	6.00	27.00	26.00	87.60	104.20	39.00	.90	.60	46.00	30.00
	8.110	8.00	23.00	23.00	117.20	120.60	39.00	.90	.70	44.00	32.00
	9.90	10.00	30.00	33.00	217.10	255.40	42.00	1.10	.80	53.00	30.00
	1090'	9.50	30.00	25.00	173.90	204.60	38.00	1.10	.90	49.00	29.00
		7.00	26.00	22.00	52.70	78.60	29.00	.70	.50	35.00	19.00
		6.00	22.00	19.00	36.30	60.50	28.00	.80	.60	29.00	19.00
	8 1.1111	81.00	24.00	24.00	105.30	113.30	40.00	.80	.60	42.00	30.00
	) 0	81.00	28110	28.00	141.70	157.40	42.00	1.10	.80	46.00	35.00