

APPENDIX A

Plasma and Saliva of CBZ concentration in individual volunteer

volunteer	sex	age	body weight	other drugs	concSCBZ(mcg/ml)	concPCBZ(mcg/ml)
1	male	22	65	aspirin 60 mg	0.5657	2.0897
2	male	58	78.5	perindopril	1.7538	5.0601
3	male	42	70	cinnarizine	1.3085	4.1849
4	male	32	59	diazepam 5 mg	1.8211	7.3621
5	male	72	58	theophylline	2.8476	10.0236
6	male	46	65.5	hydrochlorothiazide	1.656	8.1986
7	male	57	66		1.9919	9.5377
8	male	42	70	imipramine 25 mg diazepam 5 mg	2.4772	8.7444
9	female	17	43		1.006	3.5337
10	female	35	47		2.3678	10.9941
11	male	59	78.5	coversyl	1.6538	7.0663
12	male	20	58	prenapril 1 mg	1.6182	7.784

Appendix A (continued)

volunteer	sex	age	body weight	other drugs	concSCBZ(mcg/ml)	concPCBZ(mcg/ml)
13	female	17	42	imipramine 25 mg propranolol 10 mg alprazolam 0.25 mg	1.9351	7.8544
14	female	42	60	prenapril 0.5 mg mecobalamin 500 mcg	1.186	4.2345
15	female	51	60	M. Alba	1.2135	4.9861
16	male	10	53	sodium valproate 200 mg clonazepam 2 mg folic acid	2.592	11.7187
17	male	53	70		1.4076	6.1091
18	male	22	68	aspirin 60 mg	1.7566	7.6388
19	male	32	78	clonazepam 0.5 mg	1.3907	5.9723
20	male	34	80		2.0724	8.7564
21	female	38	69	dioitin 100 mg folic acid vitamin B complex	0.9643	4.7127

Appendix A (continued)

volunteer	sex	age	body weight	other drugs	concSCBZ(mcg/ml)	concPCBZ(mcg/ml)
22	male	41	74	propranolol 10 mg gemfibrozil 300 mg	0.0847	0.3015
23	male	42	72		1.0934	5.1775
24	female	64	62	propranolol 40 mg alprazolam 0.25 mg aspirin 60 mg flunarizine betahistine mesilate	1.3109	4.0696
25	female	64	48		0.8304	4.0126
26	female	25	56		1.6728	7.2521
27	female	35	55	azathioprine clonazepam 2 mg tizanidine hydrochloride alprazolam 1 mg	1.2932	6.489
28	female	24	60	phenytoin 100 mg	2.7057	7.1199
29	female	42	49	ranitidine 150 mg	1.601	6.6353

Appendix A (continued)

volunteer	sex	age	body weight	other drugs	concSCBZ(mcg/ml)	concPCBZ(mcg/ml)
30	male	57	71	aspirin 300 mg ketoprofen 100 mg ranitidine 150 mg flunarizine	1.3095	4.3978
31	female	30	55	clonazepam 2 mg	1.544	5.1945
32	female			B 1-6-12 prenapril 1 mg	1.3571	4.3569
33	male	13		folic acid	1.2136	3.7565
34	male	20		prenapril 1 mg	1.5581	7.5455
35	female	74	41	B co paracetamol 500 mg	1.3288	5.4646
36	male	24	65	clonazepam 0.5 mg	2.6577	11.2508
37	female	31	45	mecobalamin 500 mcg amitriptyline 25 mg	2.0965	7.3666
38	female	58	52	amitriptyline 25 mg alaxan	0.3375	1.213

Appendix A (continued)

volunteer	sex	age	body weight	other drugs	concSCBZ(mcg/ml)	concPCBZ(mcg/ml)
39	male	44	65	mehydrolin napadisylate 50 mg propranolol 40 mg	0.8371	2.6984
40	female	31	52	prednisolone	2.4848	10.3514
41	female	36	57	clonazepam 2 mg phenytoin 100 mg clobazam 5 mg	1.6994	5.9663
42	female	38	54.5	clonazepam 2 mg propranolol 40 mg	1.8571	7.3071
43	female	25	50		3.0366	9.7278
44	female	47	58	flunarizine clonazepam propranolol	2.1949	7.8899
45	male	40	69		1.3143	5.1615
46	male	48	72	nifedipine imipramine 25 mg aspirin 60 mg	1.346	4.4267

Appendix A (continued)

volunteer	sex	age	body weight	other drugs	concSCBZ(mcg/ml)	concPCBZ(mcg/ml)
47	male	27	74.5	imipramine 25 mg	0.3058	1.129
48	male	65	70	ibuprofen alprazolam douzabox bisacodyl nortriptyline meloxicam 7.5 mg aspirin 60 mg fluoxetine hydrochloride obimin tizanidine hydrochloride isosorbide dinitrate 10 mg diazepam 5 mg	1.1783	4.1383
49	male	56	68		1.12658	3.7542
50	female	38	61	valproic acid	1.0891	4.5464

CURRICULUM VITAE

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