

Supplementary Table 4S

Demographics of Subjects

	DX	AGE	PMI	R/L	M/F	pH	18s/28s	%PC	Cause of Death	Psychotropic Medications
1	C	36	20	Lt	M	5.97	0.9	20.5	Myocardial Infarct	
2	C	66	7.4	Rt	F	6.03	0.6	31.7	Cancer	
3	C	54	24.2	Lt	M	6.53	1.8	37.9	Cardiac Arrest	
4	C	69	15.3	Rt	M	6.88	1.5	34.3	Respiratory Failure	
5	C	70	15	Rt	F	6.59	1.4	33.3	Cardiac Arrest	
6	C	78	23.9	Rt	F	6.67	0.9	33.1	Breast Cancer	
7	C	35	25.7	Rt	M	6.33	1.4	35.8	Cardiopulmonary Arrest	
	Average	58.3	18.8	5/2	4/3	6.40	1.2	32.4		
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8	BD	80	11.6	Lt	F	6.51	1.0	47.1	Stroke	Perphenazine, benztropine
9	BD	29	10.7	Lt	F	6.70	1.3	41.0	Myocardial Infarct	Lithium, clonazepam
10	BD	38	22	Rt	M	6.24	1.3	46.5	Cancer	Olanzapine, bupropion, divalproex, clonazepam
11	BD	42	15.8	Lt	F	6.25	1.3	21.0	Medication O.D.	Perphenazine, divalproex, lithium
12	BD	52	17.2	Lt	F	6.05	0.5	11.6	Renal Failure	Haloperidol, olanzepine, lithium
13	BD	73	20.8	Rt	F	6.30	1.2	47.3	Sepsis	Risperidone, carbamazepine
14	BD	40	30.8	Rt	M	6.05	0.6	40.2	Cardiopulmonary Arrest	Risperidone, quetiapine, citalopram, nefazodone, gabapentin
	Average	50.6	18.4	3/4	2/5	6.30	1.0	36.4		
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15	SZ	78	13.4	Lt	F	6.81	1.2	15.1	Sinus Node Dis.	Haloperidol, lithium
16	SZ	26	16	Rt	M	6.75	1.6	24.4	Suicide by Hanging	Fluphenazine decanoate
17	SZ	63	22.3	Rt	M	6.55	1.3	28.9	Cardiac Arrest	Clonazepam, haloperidol, lorazepam, trazodone
18	SZ	72	21.7	Rt	F	6.65	0.7	31.6	Cancer	Risperidone, paroxetine, benzotropine
19	SZ	46	18.5	Lt	M	6.31	1.0	28.3	Sepsis	Haloperidol, olanzepine, divalproex
20	SZ	61	19.9	Rt	M	6.68	1.5	30.2	Cardiopulmonary Arrest	Haloperidol, gabapentin
21	SZ	42	27	Rt	M	6.62	1.2	32.7	Cancer	Trifluoperazine
	Average	55.4	19.8	5/2	4/3	6.62	1.2	27.3		

DX = Diagnosis. There were 7 normal controls (C), 7 bipolar (BD) and 7 schizophrenic (SZ) subjects matched for age, postmortem interval (PMI), hemisphere, gender and pH on a group basis. One BD subject had a cerebrovascular accident (CVA), but this acute event did not affect the hippocampal formation. 18/28 refers to the 18S/28S ratio. %PC represents the Percent Present Calls for the stratum oriens of sectors CA3/2.