

**(1) Relation to demographic data and duration of illness based on HAM-D and HAM-A scores.**

	<u>Without depression</u>	<u>With depression</u>	P-value	Without anxiety	With anxiety	P-value
<i>Age</i>	<b>24.06</b> ±13.76	<b>26.1</b> 9±13.91	<b>0.4</b> 44	<b>2</b> 6.95±14.1 6	<b>23.98±13.</b> 591	<b>0.303</b>
<i>age of onset</i>	<b>18.09</b> ±11.93	<b>20.3</b> 5±13.30	<b>0.3</b> 71	<b>2</b> 1.28±12.7 3	<b>17.94±12.</b> 448	<b>0.201</b>
<i>DURATION OF ILLNESS</i>	<b>4.51±</b> <b>4.57</b>	<b>5.17</b> ±4.53	<b>0.4</b> 73	<b>4.</b> 55±5.33	<b>4.98±4.05</b> 0	<b>0.650</b>
<i>Sex</i>						
<i>Male</i>	34(53%)	30(47%)	<b>0.7</b> 65	2 1(33%)	43(67%)	<b>0.250</b>
<i>Female</i>	18(50%)	18(50%)		1 6(45%)	20(55%)	
<i>Education</i>						
<i>less than 3 y education</i>	2(67%)	1(33%)	<b>0.2</b> 29	2(67%)	1(33%)	<b>0.712</b>
<i>from 4 -7y education</i>	22(65%)	12(35%)		11(32%)	23(68%)	
<i>8- 11 y education</i>	7(37%)	12(63%)		7(37%)	12(63%)	
<i>12 - 15 education</i>	15(44%)	19(56%)		12(35%)	22(65%)	
<i>more than 16 y education</i>	6(60%)	4(40%)		5(50%)	5(50%)	

**RTable (2) Relation to etiology of epilepsy and post ictal manifestations based on HAM-D and HAM-A scores.**

	<u>Without depression</u>	<u>With depression</u>	P-value	Without anxiety	Without anxiety	P-value
<i>Idiopathic epilepsy</i>	44(52%)	40(48%)	<b>0.</b> 932	2 8(33%)	56(67%)	<b>0.137</b>
<i>symptomatic epilepsy</i>	9(56%)	7(44%)	<b>0.</b> 712	9(56%)	7(44%)	<b>0.083</b>
<i>postictial headache</i>	12(%41.4)	17(%58.6)	<b>0.</b> 196	1 3(44.8%)	16(55.2%)	<b>0.262</b>
<i>postictial fatigue</i>	11(%50)	11(%50)	<b>0.</b> 873	9(40.9%)	13(59.1%)	<b>0.617</b>
<i>postictial drwasnes</i>	9(%34.6)	17(%65.4)	<b>0.</b> 034	1 0(38.5%)	16(61.5%)	<b>0.894</b>
<i>postictial vertigo</i>	7(%50)	7(%50)	<b>0.</b> 872	4(28.6%)	10(71.4%)	<b>0.483</b>

<i>post ictial autonomic symptoms</i>	7(%63.6)	4(%36.4)	0.436	4(36.4%)	7(63.6%)	0.942
---------------------------------------	----------	----------	-------	----------	----------	-------

**Table (3) correlation of comorbid depression and anxiety to the type of**

	N o of patients	W ithout depression	W ith depressio n	P -value	w ith anxiety	W ithout anxiety	P- value
<u>GTC</u>	6 4(64%)	1 6(25%)	4 8(75%)	0 .034	3 9(61%)	25 (39%)	<b>0.083</b>
<u>Tonic</u>	5 (5%)	3 (60%)	2 (40%)	0 .712	4 (80%)	1( 20%)	<b>0.262</b>
<u>Myclonic</u>	5 (5%)	3 (60%)	2 (40%)	0 .196	4 (80%)	1( 20%)	<b>0.436</b>
<u>complex partial</u>	4 (4%)	0	4 (100%)	0 .873	4 (100%)	0	<b>0.483</b>
<u>simple partial</u>	9 (9%)	4 (44%)	5 (56%)	. .923	7 (78%)	2( 22%)	<b>,647</b>
<u>Absence</u>	2 (2%)	1 (50%)	1 (50%)	0 .872	0	2( 100%)	<b>0.196</b>
<u>focal with secondary generalization</u>	1 1(9%)	5 (45,4%)	6 (54,5%)	0 .436	4 (45%)	5( 55%)	<b>,298</b>