Antidepressant Associated Chronic Irritable Dysphoria in Bipolar Disorder : a Clinical Case M. Azzouz¹, R. Lansari¹, H. Nefzi¹, S. Smaoui¹, S. Jeridette¹, S. Derouich¹, L. Meziou¹, L. Mnif¹, W. Melki¹

Introduction:

The chronic dysphoric irritable state is a common consequence, but not very known, of the long-term antidepressants prescription for bipolar patients.

The purpose of our study was to illustrate this clinical entity, through the study of a clinical case.

Case study: Our study focused on the case of Mrs LA, 36 years old and with a history of a major depressive episode treated with tricyclic antidepressant. The evolution when taking antidepressant, was marked by a persistent irritability, dysphoric mood and sleep disorders.

These symptoms have been attributed to a personality disorder after eliminating organic causes. Increasing antidepressant doses induced to an exacerbation of the characterological symptomatology. A mood stabilizer was added in combination with low doses of antidepressants, but without finding premorbid functioning. After stopping a treatment of five months, Mrs. LA, showed an acute manic episode requiring hospitalization. Thus the diagnosis was of bipolar disorder type I. The long-term evolution when taking mood stabilizer alone was marked by the disappearance of characterological disorder and return to premorbid functioning.

Conclusion:

Taking antidepressants in the case of bipolar individuals may induce a turning to mania, mixed episodes, rapid cycling or a the chronic dysphoric irritable state, recently described in the literature.