Expression of histone modifying genes in remitting patients on and off therapy

Additional File 3: Figure S1. Comparison of therapy in patients during remission on expression of histone modifying genes, EHMT1, EHMT2, ING4, and MSL1. Bars depict the average fold change in expression compared to healthy controls for patients in remission receiving corticosteroids (CS) (blue), patients in remission on no therapy (red), and patients in remission receiving therapy other than corticosteroids (green). See Additional file 2: Table S2 for a list of therapies other than corticosteroids. Error bars represent the standard deviation. Pairwise comparisons were performed using a two-tailed T-test, which demonstrated only the expression of MSL1 was significantly different between remission patients on corticosteroids compared to remission patients on no therapy.