



Supplemental Data 3: Volcano plots of differentially expressed transcripts. Scatter-plots of significance [$-\log_{10}(\text{p-value})$] versus fold-change [$\log_2(\text{FC})$], also called Volcano plots, of the four differentially expressed comparisons: (A) obese (Ob) vs normal weight (Nw); (B) normal weight affected by CRC (NwCRC) vs normal weight (Nw); (C) obese affected by CRC (ObCRC) vs obese (Ob); (D) obese affected by CRC (ObCRC) vs normal weight affected by CRC (NwCRC). Colored points represent differentially expressed transcripts (FDR lower than 0,05 and $\log_2(\text{FC})$ greater than $|2|$). Red and green shades (up- and down-modulated transcripts) are proportional to the $\log_2(\text{FC})$ absolute values.