

SUPPLEMENTARY MATERIAL

Figure S1. STROBE flow diagram of included patients

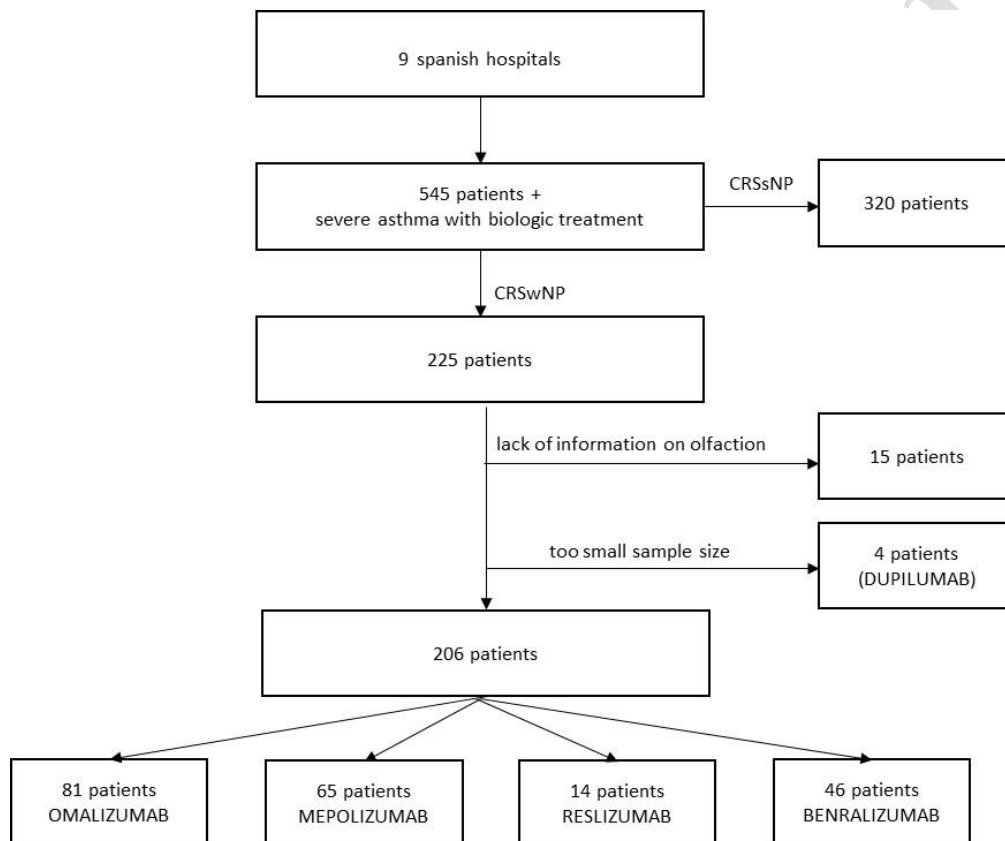
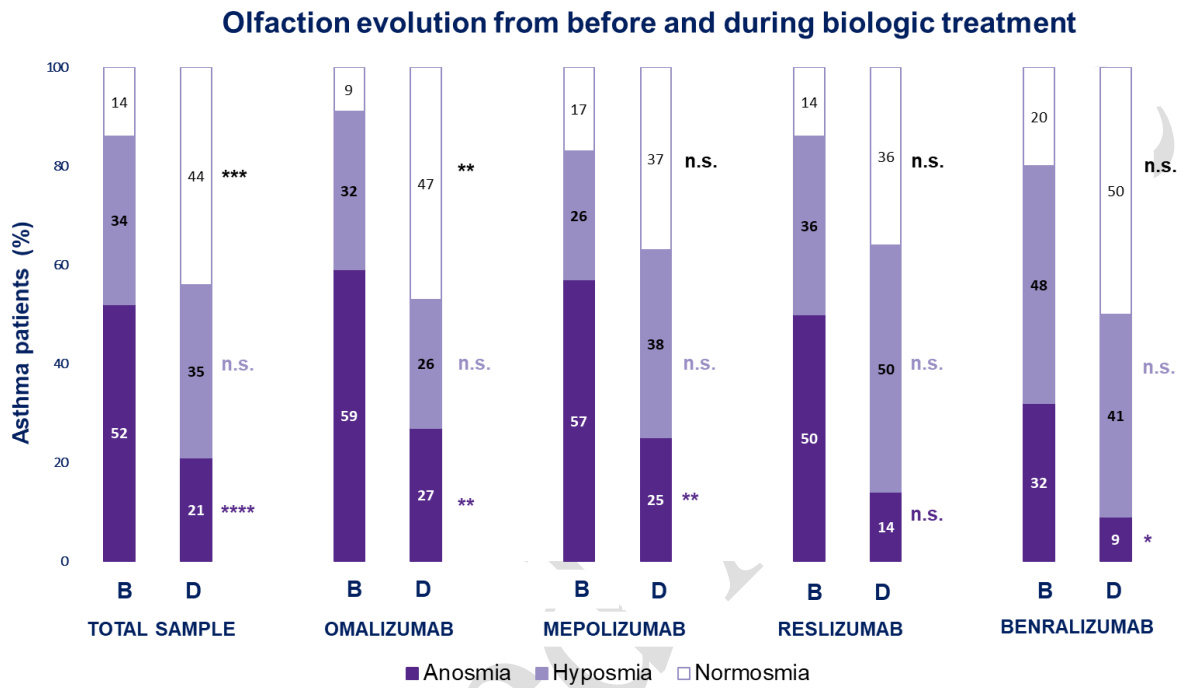


Figure S2. Comparative levels of olfactory dysfunction (anosmia, hyposmia, and normosmia) before and during biologic treatment.



B = before treatment; D =during treatment; n.s.=not statistically significant; * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$; **** $p < 0.0001$.