**Appendix 3** Cost saving probability curve and the tornado diagram. (Oral ibuprofen versus intravenous (IV) indomethacin model)

**FIG 1.** Cost saving probability curve of oral ibuprofen versus intravenous (IV) indomethacin, Qatar Riyal (QAR). (USD 1 = QAR 3.64)

**FIG 2.** Tornado diagram of the impact of model events on the incremental cost-effectiveness ratio. (Oral ibuprofen versus intravenous (IV) indomethacin model). BPD: bronchopulmonary dysplasia, AE: adverse event, ROP: retinopathy of maturity, PVL: Periventricular leukomalacia