

# Scenario 1

(1) DLT rate

(2) Response rate

(3a) Sufficient dose intensity rate

(3b) Expected symptom bother

**Rank prioritising DLTs:**

Probability dose selected 'best':

**Rank with intermediate ties:**

Probability dose selected 'best':

**Rank prioritising response:**

Probability dose selected 'best':

| Dose A | Dose B |
|--------|--------|
| 0.27   | 0.42   |
| 0.38   | 0.38   |
| 0.87   | 0.62   |
| 2.8    | 3.77   |
| 0.97   | 0.03   |
| 0.98   | 0.02   |
| 0.92   | 0.08   |

