

Supplementary File 8 Ngene syntax for design of DCE

```
;alts = alt1, alt2
;rows = 12
;eff = (mnl, d)
;cond:
If(alt1.Location=0, alt1.Time=[1,2]),
If(alt1.Location=1, alt1.Time=[2,3,6]),
If(alt1.Location =2, alt1.Time=[3,6]),
If(alt2.Location =0, alt2.Time =[1,2]),
If(alt2.Location =1, alt2.Time =[2,3,6]),
If(alt2.Location =2, alt2.Time =[3,6])
;model:
U(alt1) = b1.effects[0]*Plan[1,0]
+ b2.effects[0|0] * Location[0,1,2]
+ b3[-0.001] * Time[1,2,3,6]
+ b4.effects[0] * Specialist[1,0]
+ b5.effects[0] * GP[1,0]
+ b6.effects[0|0]* Follow-up [0,1,2] /
U(alt2) = b1.effects*Plan
+ b2.effects* Location
+ b3* Time
+ b4.effects* Specialist
+ b5.effects* GP
+b6.effects* Follow-up
```