

Estimated Toxicities Based on Data Set example_patients_1.csv

| Level | Dose | Posterior P(DLT) | # DLTs | # Treated | Prior P(DLT) |
|-------|-------|---------------------|-----------|--------------|-----------------|
| 1 | 24 Gy | 0.05728 | 0 | 4 | 0.01 |
| 2 | 26 Gy | 0.09417 | 1 | 2 | 0.02 |
| 3 | 28 Gy | 0.17651 | 0 | 0 | 0.05 |
| 4 | 30 Gy | 0.27499 | 0 | 0 | 0.10 |
| 5 | 32 Gy | 0.35066 | 0 | 0 | 0.15 |
| 6 | 34 Gy | 0.41336 | 0 | 0 | 0.20 |

***Target Rate is 0.15
Estimated alpha is 0.764
Next Assigned Dose is 26 Gy***

Source: titecrm.sas 10DEC2008

SINGLE TRIAL EXAMPLE
Data Set example_patients_1.csv

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| Reg # | On Study | Dose | Level | Response Date | Response | Weight |
|-------|-----------|-------|-------|---------------|-------------------|--------|
| ABC | 17JAN2006 | 26 Gy | 2 | 16AUG2006 | 0=No DLT | 1.00 |
| DEF | 01FEB2006 | 26 Gy | 2 | 01MAR2006 | 1=DLT | 1.00 |
| GHI | 16JUL2006 | 24 Gy | 1 | . | 0=No DLT | 1.00 |
| JKL | 01AUG2006 | 24 Gy | 1 | 11OCT2006 | 0=No DLT | 1.00 |
| MNO | 02SEP2006 | 24 Gy | 1 | 15SEP2006 | 2=No DLT, Partial | 0.10 |
| PQR | 03SEP2006 | 24 Gy | 1 | 10SEP2006 | 3=NE | 0.00 |
| STU | 10SEP2006 | 24 Gy | 1 | 14JAN2007 | 0=No DLT | 1.00 |

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