# A multi-centre phase I trial of the PARP inhibitor olaparib in patients with relapsed chronic Iymphocytic leukaemia, T-prolymphocytic leukaemia or mantle cell lymphoma 

Pratt, Guy; Yap, Christina; Oldreive, Ceri; Slade, Daniel; Bishop, Rebecca; Griffiths, Mike; Dyer, Martin J S; Fegan, Chris; Oscier, David; Pettitt, Andrew; Matutes, Estella; Devereux, Stephen; Allsup, David; Bloor, Adrian; Hillmen, Peter; Follows, George; Rule, Simon; Moss, Paul; Stankovic, Tatjana

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| Treatment | TNO | Gender | Time from Diag (Years) | Age (years) | Disease Type | Prev Lines of Treatment ( N ) | Time on Treatment (days) | Discontinuation Reason | DLT | $\begin{aligned} & \text { Mutation: } \\ & \text { ATM or } \\ & \text { SF3B1 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cohort 1 (200mg bd Capsule) | 1 | Male | 4.57 | 74 | CLL | 1 | 112 | Progression | No | Mutated |
|  | 2 | Male | 4.22 | 53 | MCL | 7 | 13 | Toxicity | Yes | Unmutated |
|  | 3 | Male | 7.28 | 59 | CLL | 3 | 126 | Progression | No | Mutated |
| Cohort 2 (200mg bd Capsule) | 4 | Male | 11.39 | 71 | CLL | 5 | 64 | Progression | No | Mutated |
|  | 5 | Male | 5.39 | 69 | CLL | 2 | 83 | Progression | No | Mutated |
|  | 6 | Male | 9.43 | 75 | CLL | 4 | 71 | Progression | No | Mutated |
| Cohort 3 (400mg bd Capsule) | 7 | Male | 6.09 | 63 | CLL | 3 | 17 | Withdrew Consent | Yes | Unmutated |
|  | 8 | Male | 6.64 | 56 | CLL | 7 | 40 | Death | Yes | Unmutated |
|  | 9 | Female | 2.15 | 65 | T-PLL | 3 | 14 | Withdrew Consent | Yes | Mutated |
| Cohort 4 (100mg bd Tablet) | 10 | Male | 9.35 | 61 | CLL | 4 | 8 | Toxicity | Yes | Mutated |
|  | 11 | Male | 5.63 | 74 | MCL | 3 | 76 | Progression | No | Unmutated |
|  | 12 | Male | 2.3 | 77 | MCL | 1 | 103 | No response - not strictly progression. BTKi available. | No | Unmutated |
| Cohort 5 (100mg bd Tablet) | 13 | Male | 0.82 | 66 | T-PLL | 1 | 133 | Progression | No | Mutated |
|  | 14 | Male | 10.25 | 72 | MCL | 6 | 35 | Progression | No | Unmutated |
|  | 15 | Female | 13 | 77 | CLL | 6 | 83 | Progression | No | Mutated |

