



Trial Information Summary

ALLG Trial Number:	HD10
Trial Name:	Treatment optimization trial in the first-line treatment of advanced stage Hodgkin lymphoma; comparison of 4-6 cycles of escalated BEACOPP with 4-6 cycles of BrECADD
Lay Summary:	<p>HD10 is an international, prospective, randomised and open-label phase III trial. The aim of this trial is to prove that the new chemotherapy regimen BrECADD, is non-inferior to BEACOPP as first line treatment in advanced stage classical Hodgkin lymphoma, each followed by radiotherapy to PET-positive residual lesions greater than or equal to 2.5cm, to improve PFS rates.</p> <p>The co-primary endpoint for this trial is the rate of serious treatment-related morbidity-“TRMorbidity”. Secondary Endpoints are Overall Survival, Tumour response (final treatment outcome), Infertility rate at 1 year, Secondary Malignancies.</p> <p>Patients will be randomized 1:1 to receive chemotherapy with escalated BEACOPP (standard group) or with BrECADD (experimental group with <i>Brentuximab vedotin</i>). After the first two cycles, a restaging is performed by contrast-enhanced computed tomography (ceCT) and positron-emission tomography (FDG PET/CT) in all patients in order to guide response-adapted continuation of therapy consisting of 4 or only 2 additional cycles of randomized chemotherapy in case of a PET positive or negative staging result, respectively. A second restaging will be performed after completion of chemotherapy; Patients with PET-positive residual disease will receive local irradiation, while patients in complete remission do not receive radiotherapy.</p>
Participating Hospitals:	1. Auckland / 2. Concord / 3. Geelong (Barwon Health) / 4. Gosford / 5. Monash Health / 6. Peter MacCallum / 7. Prince of Wales / 8. Princess Alexandra / 9. Royal Adelaide / 10. Royal North Shore / 11. Sir Charles Gairdner / 12. St Vincent's Melbourne / 13. Townsville / 14. Westmead / 15. Wollongong
Target Accrual (International)	1,500
Target Accrual (ALLG)	90
Expected Final Accrual Date:	Q3 2020