

CLINICAL TRIALS

30 JUNE 2024



AUSTRALIA NEW ZEALAND
GYNAECOLOGICAL
ONCOLOGY GROUP


TRIALS RECRUITING as at 30 June 2024

ENDOMETRIAL CANCER

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| Study | ADELE |
| Title | Adjuvant Tislelizumab plus chemotherapy after post-operative pelvic chemoradiation in high risk endometrial cancer. |
| Principal Investigator | Prof Linda Mileshtkin Assoc Prof Yeh Chen Lee (Co-Chair) |
| Collaborations | Initiated in Australia by ANZGOG in collaboration with the NHMRC CTC, The University of Sydney |
| Funding | Medical Research Future Fund (MRFF) - Clinical Trials Activity (Rare Cancers, Rare Diseases and Unmet Need) – Reproductive Cancers Grant BeiGene |
| Study Milestones | Planned Sample Size: 135 Planned Number of Sites: 23 Actual: 57 participants randomised and 16 active sites. |
| Contact | ADELE.study@sydney.edu.au |
| Summary | <div><p>Prof Linda Mileshtkin Study Chair</p></div> <p>This clinical trial seeks to improve outcomes for women with high-risk endometrial cancer, who have a significant risk of relapse after standard post-operative treatment with chemotherapy and radiotherapy. The trial will find out if relapse rates can be lowered by adding immunotherapy to current standard therapy. Women will be randomly assigned to receive the new treatment combination or existing standard treatment, then followed up to see if outcomes are improved and what side-effects occur.</p> |


TRIALS RECRUITING as at 30 June 2024

ENDOMETRIAL CANCER

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| Study | ENDO-3 |
| Title | A Phase III Randomised Clinical Trial Comparing Sentinel Node Biopsy with No Retroperitoneal Node Dissection in Apparent Early-Stage Endometrial Cancer |
| Principal Investigator | Prof Andreas Obermair |
| Collaborations | Initiated in Australia by the University of Queensland (Queensland Centre of Gynaecological Cancer) in collaboration with ANZGOG and GCIG. |
| Funding | Soft funding only acquired to date for project management. Grant opportunities sort and applied for is ongoing |
| Study Milestones | Planned Sample Size: 760 Planned Number of Sites: Open to all sites (nationally and internationally) pending accreditation, ethics and governance requirements are met Actual: 254 participants 10 sites |
| Contact | endo3trial@health.qld.gov.au |
| Summary | <div><div><p>Prof Andreas Obermair Principal Investigator</p></div><div>Endometrial cancer (EC) is the most common gynaecological cancer. Current treatment of EC typically includes removal of the uterus and to determine the extent of the disease (removal of fallopian tubes, ovaries & if required a lymph node dissection (surgical staging)). While lymph node dissection may be valuable to guide the need for adjuvant treatment (chemo or radiotherapy) after surgery, it has been a topic of controversy for the last 30 years. In some patients it causes morbidity, specifically lymphoedema. This recently has been replaced with sentinel node biopsy (SNB). It requires an injection of a dye into the cervix with specific equipment & surgical dissection of the lymph node in which the dye first becomes visible. Despite this promising proposition & similar to a lymph node dissection, the value to patients, cost effectiveness & potential harms (e.g. lymphedema) of SNB compared to no-node dissection in EC has never been established. The aim of the study is to determine the value of SNB for patients, the healthcare system and exclude detriment to patients using a randomised approach 1:1.</div></div> |


TRIALS RECRUITING as at 30 June 2024

ENDOMETRIAL CANCER

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| Study | EN.10/TAPER |
| Title | A phase II study of tailored adjuvant therapy in pole-mutated and p53-wildtype/NSMP early stage endometrial cancer (RAINBO BLUE & TAPER) |
| Principal Investigator | Prof Alison Brand AM |
| Collaborations | Canadian Cancer Trials Group (CCTG) |
| Funding | Medical Research Future Fund (MRFF) – Clinical Trials Activity Initiative – 2021 Clinical Trials Activity Grant Opportunity – Stream 4 |
| Study Milestones | Planned sample size: 120 Planned number of sites: 10 Accrual: 1 participant 3 active sites |
| Contact | en.10@anzgog.org.au |
| Summary | <div><div><p>Prof Alison Brand AM Study Chair</p></div><div><p>Adjuvant radiotherapy is not always associated with a survival benefit but does have associated toxicities. This single-arm phase II trial will evaluate a molecularly driven, de-escalation adjuvant treatment strategy for POLE-mutated and p53wt/no-specific molecular profile (NSMP) early-stage endometrial cancers.</p><p>The hypothesis is that de-escalation of adjuvant therapy in patients with POLE-mutated or p53 wildtype (p53wt)/NSMP endometrial cancer is associated with a low risk of pelvic recurrence, less treatment-related symptom burden and cost savings.</p><p>The goal of this trial is to change and inform practice, leading to less toxicity for patients and better utilization of health care resources internationally.</p></div></div> |


TRIALS RECRUITING as at 30 June 2024

ENDOMETRIAL CANCER

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| Study | DOMENICA |
| Title | Randomised phase III trial in MMR deficient endometrial cancer patients comparing chemotherapy alone versus Dostarlimab in first line advanced/metastatic setting |
| Principal Investigator | Assoc Prof Alison Davis |
| Collaborations | ARCAGY-GINECO |
| Funding | ARCAGY-GINECO |
| Study Milestones | Planned sample size: 7 Planned number of sites: 3 Actual: Recruitment open 2 active sites |
| Contact | domenica@anzgog.org.au |
| Summary | <div><div><p>Assoc Prof Alison Davis Study Chair</p></div><div><p>There are currently no ongoing trials that can will answer of the question of efficacy of Immune agent alone versus chemotherapy in the group of Mismatch Repair Deficiency (MMRd)/Microsatellite instability-high (MSI-H) endometrial cancer patients in first line setting for advanced/metastatic disease.</p><p>This trial is a unique opportunity to evaluate Dostarlimab in monotherapy in first line setting for advanced endometrial cancer and to demonstrate in a randomised phase III trial the benefit of Dostarlimab in advanced endometrial MMR deficient cancer versus the standard of care (Paclitaxel and Carboplatin).</p><p>The goal of the trial is to determine if immune agent treatment alone could be the new standard of care instead of chemotherapy for MMR deficient patients.</p></div></div> |


TRIALS RECRUITING as at 30 June 2024

OVARIANCANCER

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| Study | HyNOVA |
| Title | A randomised study comparing Hyperthermic and Normothermic intraperitoneal chemotherapy following interval cytoreductive surgery for stage III epithelial ovarian, fallopian tube and primary peritoneal cancer. |
| Principal Investigator | Assoc Prof Rhonda Farrell |
| Collaborations | Initiated in Australia by ANZGOG in collaboration with the NHMRC CTC, The University of Sydney |
| Funding | Medical Research Future Fund (MRFF) - Clinical Trials Activity (Rare Cancers, Rare Diseases and Unmet Need) – Reproductive Cancers Grant |
| Study Milestones | Planned Sample Size: 80 Planned Number of Sites: 4 Actual: 36 participants randomised 3 active sites |
| Contact | HyNOVA.study@sydney.edu.au |
| Summary | <div><p>Assoc Prof Rhonda Farrell Study Chair</p></div> <p>HyNOVA is a clinical trial comparing the effect of heated chemotherapy given into the abdominal cavity at a temperature of 42°C (HIPEC) to that given at body temperature of 37°C (NIPEC) at the time of surgery to women with advanced cancer of the ovary, fallopian tube or peritoneum. A recent study showed better survival in this group after treatment with HIPEC compared with no HIPEC. However, oncologists remain undecided about the potential benefit and harm of applying heat to the chemotherapy.</p> |


TRIALS RECRUITING as at 30 June 2024

ENDOMETRIAL CANCER

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| Study | IGNITE |
| Title | A Phase II signal-seeking trial targeting recurrent high grade serous ovarian cancer (HGSC) with Cyclin E1 (CCNE1) over-expression with and without gene amplification - IGNITE |
| Principal Investigator | Dr George Au-Yeung |
| Collaborations | Initiated in Australia by ANZGOG |
| Funding | AstraZeneca |
| Study Milestones | <p>Cohort 1 and 2 (adavosertib treatment)</p> <p>Planned Sample Size: 96 (350 to be screened)</p> <p>Planned Number of Sites:10</p> <p>Actual: 80 participants 10 sites</p> <p>Cohort 3 (ceralasertib treatment)</p> <p>Planned Sample Size: 32 (268 to be screened)</p> <p>Planned Number of Sites:12</p> <p>Actual: 12 participants 8sites</p> |
| Contact | ignite@anzgog.org.au |
| Summary | <div><div><p>Dr George Au-Yeung</p><p>Study Chair</p></div><div><p>IGNITE is a phase II signal-seeking trial of adavosertib (AZD1775), an oral WEE1 kinase inhibitor, targeting recurrent platinum resistant high grade serous ovarian cancer with cyclin E1 over-expression with and without gene amplification</p><p>Cohorts 1 and 2 involved adavosertib study treatment. Recruitment opened in January 2020. In October 2022 recruitment was stopped early. 81/96 patients were enrolled at this point in time. Follow-up continued for participants enrolled on trial.</p><p>Cohort 3 involved ceralasertib treatment for participants enrolled. This cohort opened to recruitment in January 2024. As of 30 June 2024, 12/32 patients were enrolled.</p><p>In May 2024 recruitment was paused briefly to allow futility analysis that confirmed the study should continue to enrol. Recruitment re-opened 28 June 2024.</p></div></div> |


TRIALS RECRUITING as at 30 June 2024

OVARIAN/ENDOMETRIAL CANCER

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| Study | PARAGON-II |
| Title | Phase II basket study of an ARomatase inhibitor plus PI3KCA inhibitor or CDK4/6 inhibitor in women with hormone receptor positive recurrent/metastatic Gynaecological Neoplasms. |
| Principal Investigator | Prof Chee Khoon Lee Prof Michael Friedlander AM (Co-Chair) |
| Collaborations | Initiated in Australia by ANZGOG in collaboration with the NHMRC CTC, The University of Sydney |
| Funding | Medical Research Future Fund (MRFF) - Clinical Trials Activity (Rare Cancers, Rare Diseases and Unmet Need) – Reproductive Cancers Grant |
| Study Milestones | Planned Sample Size: 182 Planned Number of Sites: 16 Actual: 115 participants 16 active sites |
| Contact | PARAGON2.study@sydney.edu.au |
| Summary | <div><div><p>Prof Chee Khoon Lee Study Chair</p></div><div>PARAGON-II is a trial for women with gynaecological cancers whose tumours are potentially treatable with hormonal treatment. These patients must have cancers that have recurred or metastasised. For patients whose cancers have a genetic mutation called PIK3CA, they will be treated with letrozole hormonal treatment and alpelisib that targets PI3KCA. For those without PIK3CA mutation, these patients will be treated with letrozole and ribociclib, another new oral targeted treatment.</div></div> |

TRIALS RECRUITING as at 30 June 2024

OVARIAN/UTERINE CANCER


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| Study | EPOCH |
| Title | A Phase II open labelled study investigating the use of single agent eribulin and eribulin in combination with pembrolizumab in relapsed tubo-ovarian or uterine carcinosarcoma. |
| Principal Investigator | Prof Clare Scott AM |
| Collaborations | Initiated in Australia by ANZGOG in collaboration with Imperial College London and Princess Margaret Cancer Centre |
| Funding | ANZGOG – OASIS Initiative, Baker Foundation |
| Study Milestones | Planned Sample Size: 14 (ANZ) 30 (Globally) Planned Number of Sites: 4 ANZ 6 (Globally) Accrual: 0 participants 1 site |
| Contact | john.andrews@anzgog.org.au |
| Summary | <div><div><p>Prof Clare Scott AM Principal Investigator</p></div><div><p>EPOCH is an international clinical trial, which aims to improve outcomes in women with tubo-ovarian or uterine carcinosarcoma. The underlying study rationale is based on robust preclinical evidence that demonstrated that eribulin, a microtubule inhibitor, can reprogram the tumour microenvironment, reversing epithelial mesenchymal transition (EMT) in these mesenchymal cancers, and potentiate the response to immunotherapy, such as pembrolizumab.</p><p>The EPOCH study aims to improve our biological understanding of rare cancers driven by EMT and has the potential to change the standard of clinical care for these cancers. It will provide patients with ready access to a combination therapy which otherwise would not be available to them with a higher likelihood for clinical benefit compared to currently available standard chemotherapeutic options.</p></div></div> |

TRIALS RECRUITING as at 30 June 2024

ADVANCED GYNAECOLOGICAL CANCER


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| Study | PEACE |
| Title | Palliation in gynae-oncology: patient expectations and assessment of care. |
| Principal Investigator | Dr Alison Davis |
| Collaborations | Nordic Society of Gynaecological Oncology – Clinical Trial Unit (NSGO-CTU)-led international trial, ANZGOG lead group for Australia and New Zealand. |
| Funding | Private Practice Fund Minor Grants |
| Study Milestones | Planned Sample Size: 73 Planned Number of Sites: 3 Accrual: 4 participants 3 sites |
| Contact | john.andrews@anzgog.org.au |
| Summary | <div><p>Dr Alison Davis Principal Investigator</p></div> <p>The main purpose of this study is to determine the feasibility of collecting information from women with advanced gynaecological cancer about their satisfaction and expectations of care once their disease has become incurable and treatment options more limited or have ceased altogether. It will also assess the feasibility of collecting information from a carer/loved one (if available) as well as collecting details of that care over time. We will gain preliminary insights into participants’ satisfaction and expectations of care, but will need to expand the study, assuming feasibility is determined, in order to fully explore these issues fully.</p> |

ENDOMETRIAL CANCER

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| Study | XPORT-EC-042 |
| Title | A Phase 3, Randomised, Placebo-Controlled, Double-Blind, Multicentre Trial of Selinexor In maintenance Therapy After Systemic Therapy for Patients with P53Wild-Type, Advanced or Recurrent Endometrial Carcinoma |
| Principal Investigator | Assoc Prof Yoland Antill Dr Kate Webber |
| Collaborations | Karyopharm Therapeutics (Global Sponsor) European Network of Gynaecological Oncological Trial Groups Belgium Gynaecological Oncology Group North-Eastern German Society of Gynaecologic Oncology Multicentre Italian Trials in Ovarian Cancer and Gynaecologic Malignancies Spanish Research Group in Ovarian Cancer The Central and Eastern European Gynaecologic Oncology Group |
| Funding | Karyopharm Therapeutics |
| Study Milestones | Planned sample size ANZ: 40 Planned number of sites: 15 (Aus), 1 (NZ) Recruitment open globally, start-up activities ongoing in Australia. |
| Contact | xport@anzgog.org.au |
| Summary | <div><p>Assoc Prof Yoland Antill Principal Investigator</p></div> <p>Endometrial cancer is one the most common gynaecological malignancy with increasing incidence and associated mortality. Advanced and recurrent endometrial cancer is associated with poor prognosis, including limited disease control for patients who relapse after first-line systemic treatment. TP53 is found in approximately 50% of advanced/recurrent tumours in patients with endometrial cancer. There is a need for targeted therapies for patients with TP53 wild-type endometrial cancer. XPORT is a global, Phase 3 study that plans to enrol up to 220 patients with TP53 who will be randomised 1:1 to receive either a 60 mg, once-weekly, administration of oral selinexor or placebo until disease progression. XPORT was initiated following Karyopharm’s SIENDO study which demonstrated a subgroup of patients with TP53 wild-type had better outcomes.</p> |


TRIALS CLOSED TO RECRUITMENT as at 30 June 2024

OVARIAN CANCER

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| Study | ROSELLA |
| Title | A Phase 3 Study of Relacorilant in Combination with Nab-Paclitaxel versus Nab-Paclitaxel Monotherapy in Advanced, Platinum-Resistant, High-Grade Epithelial Ovarian, Primary Peritoneal, or Fallopian-Tube Cancer. |
| Principal Investigator | Prof Linda Mileshtkin |
| Collaborations | Global commercial study by Corcept Therapeutics for which ANZGOG conducted feasibility and is acting as consultant and site liaison throughout the study. |
| Funding | Corcept Therapeutics Inc. |
| Study Milestones | Planned sample size Australia: 29 Planned number of Australian sites: 10 |
| Contact | charissa.clay@anzgog.org.au |
| Summary | <div><p>Prof Linda Mileshtkin Principal Investigator</p></div> <p>Ovarian cancer is the second most common gynaecologic malignancy. Most patients are asymptomatic until advanced stages of the disease, and for women with distant invasive epithelial ovarian cancer, the 5-year survival rate is approximately 30%. Despite initial therapy, most women will relapse and require retreatment. Patients who develop a recurrence within 6 months of platinum-based therapy are deemed platinum-refractory. There are few treatment options for platinum-resistant ovarian cancer.</p> <p>ROSELLA enrolled 360 women globally with recurrent, platinum-resistant ovarian cancer, who were randomised 1:1 to receive either relacorilant plus nab-paclitaxel or nab-paclitaxel monotherapy. Corcept’s phase 2 study demonstrated improvements in progression free survival, duration of response and overall survival without increased side effect burden. The goal with this study is to replicate the positive results shown in the Phase II study, with results expected later in 2025.</p> |

TRIALS CLOSED TO RECRUITMENT as at 30 June 2024


OVARIAN CANCER

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| Study | ECHO |
| Title | A Phase III randomised, controlled trial of exercise during chemotherapy for patients commencing first line treatment for ovarian cancer. |
| Principal Investigator | Prof Sandi Hayes |
| Collaborations | Initiated in Australia by ANZGOG in collaboration with the NHMRC CTC and Griffith University |
| Funding | Cancer Australia/Cancer Council Australia Recruitment support from World Cancer Research Fund (WCRF) Cancer Australia Cancer Council Queensland/Griffith University |
| Study Milestones | Planned Sample Size: 500 Planned Number of Sites: 11 Actual: 524 participants 11 sites |
| Contact | echo.study@sydney.edu.au |
| Summary | <div><div><p>Prof Sandi Hayes Principal Investigator</p></div><div><p>ANZGOG’s inaugural exercise-intervention trial, ECHO, has successfully concluded its recruitment stage, enrolling a total of 524 participants since its inception in 2017. ECHO addresses the urgent need for more effective treatment options for ovarian cancer—a disease that affects over 1,800 Australian women annually and continues to have relatively low survival rates, with only 49% of patients surviving five years post-diagnosis.</p><p>Benefits from exercise may be accrued through improved physical well-being, reduced treatment-related side effects, better treatment adherence, better overall QoL, lower associated health care costs, and perhaps even longer survival. However, there is a lack of evidence and no randomised trials of exercise interventions in ovarian cancer. Observational studies are insufficient to determine cause and effect; randomised trials are needed to provide level one evidence and change clinical practice.</p><p>The trial explores the potential benefits of incorporating exercise into the chemotherapy regimen for patients starting their first-line treatment for ovarian cancer. With patient accrual complete, the study will now progress to data analysis, and results are anticipated in due course.</p></div></div> |



The Australia New Zealand Gynaecological Oncology Group (ANZGOG) is the peak national gynaecological cancer research organisation. We are recognised as a world leader in clinical trials research.

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