

Essai Clinique Généré le 22 mai 2025 à partir de

| Titre | Multicenter, Open-label, phase 2 Study of Carboplatin Plus Mirvetuximab Soravtansine Followed by Mirvetuximab Soravtansine Continuation in FR? Positive, Recurrent Platinum-sensitive, High-grade Epithelial Ovarian, Primary Peritoneal, or Fallopian Tube Cancers Following 1 Prior Line of Platinum-based Chemotherapy |
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| Protocole ID | IMGN853-0420 |
| ClinicalTrials.gov ID | <u>NCT05456685</u> |
| Type(s) de cancer | Ovaire |
| Phase | Phase II |
| Type étude | Clinique |
| Médicament | Carboplatine + mirvetuximab soravtansine suivi de mirvetuximab soravtansine |
| Institution | CIUSSS DE L'ESTRIE – CENTRE HOSP. UNIV. DE SHERBROOKE HOPITAL FLEURIMONT 3001 12e Avenue Nord, Sherbrooke, QC, J1H 5N4 |
| Ville | |
| Investigateur principal | Dr Paul Bessette |
| Coordonnateur | Annie Bourbonnais 819-346-1110 poste 12890 |
| Statut | Fermé |
| Date d'activation | 20-09-2023 |
| But étude | IMGN853-0420 is a multicenter, open-label, phase 2 study of carboplatin plus mirvetuximab soravtansine followed by mirvetuximab soravtansine continuation in folate receptor-alpha positive, recurrent platinum sensitive, high-grade epithelial ovarian, primary peritoneal, or fallopian tube cancer following 1 prior line of platinum-based chemotherapy. |
| Critères d'éligibilité | Patients must be ≥ 18 years of age. Patients must have an Eastern Cooperative Oncology Group Performance Status of 0 or 1. Patients must have a confirmed diagnosis of high-grade serous epithelial ovarian, primary peritoneal, or fallopian tube cancer. Patients must have relapsed after 1 prior line of platinum-based chemotherapy. Patients must have platinum-sensitive disease defined as radiographic progression greater than 6 months from last dose of platinum-based chemotherapy. Note: Progression should be calculated from the date of the last administered dose of platinum therapy to the date of the radiographic imaging showing progression. Prior BRCA testing on the tumor or prior germline testing is required for eligibility. If not done prior, tumor or germline testing will need to be done at study entry. Somatic and germline BRCA-positive patients must have received prior treatment with a PARPi. Patients must provide an archival tumor tissue block or slides, or undergo procedure to obtain a new biopsy using a low-risk, medically routine procedure for immunohistochemistry (IHC) confirmation of FRα positivity; FRα-expressing tumors will be defined as 25%-49%, 50%-74%, and ≥ 75% of tumor cells with PS2+ staining intensity, respectively. Patients must have stabilized or recovered (Grade 1 or baseline) from all prior therapy-related |

| | toxicities (except alopecia) and have discontinued any maintenance therapy at least 4 weeks before the first dose of carboplatin plus MIRV. Patients must have completed any major surgery at least 4 weeks before the first dose of carboplatin plus MIRV and have recovered or stabilized from the side effects of prior surgery before the first dose of carboplatin plus MIRV. Patients must have adequate hematologic, liver, and kidney functions defined as: Absolute neutrophil count ≥ 1.5 × 109/L (1500/µL) without granulocyte colony-stimulating factor or long-acting white blood cell growth factors in the 10 days prior to the C1D1 dose Platelet count ≥ 100 × 109/L (100,000/µL) without platelet transfusion in the 10 days prior to the C1D1 dose Hemoglobin ≥ 9.0 g/dL without packed red blood cell transfusion in the 14 days prior to the C1D1 dose Serum creatinine ≤ 1.5 × ULN Aspartate aminotransferase and alanine aminotransferase ≤ 3.0 × ULN Serum bilirubin ≤ 1.5 × ULN (patients with documented diagnosis of Gilbert syndrome are eligible if total bilirubin < 3.0 × ULN) Serum albumin ≥ 2 g/dL Patients must be willing and able to sign the informed consent form (ICF) and to adhere to the protocol requirements. Females of childbearing potential (FCBP) must agree to use highly effective contraceptive method(s) while on study medication and for at least 3 months after the last dose of MIRV and 6 months after the last dose of carboplatin |
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| Critères d'exclusion | Patients with endometrioid, clear cell, mucinous, or sarcomatous histology, mixed tumors containing any of the above types, or low-grade/borderline ovarian tumor More than one line of prior chemotherapy. Lines of prior anticancer therapy are counted with the following considerations: Neoadjuvant ± adjuvant therapies are considered 1 line of therapy if the neoadjuvant and adjuvant correspond to 1 fully predefined regimen; otherwise, they are counted as 2 prior regimens. Maintenance therapy (eg, bevacizumab, PARPI) will be considered part of the preceding line of therapy (ie, not counted independently). Patients with prior wide-field radiotherapy affecting at least 20% of the bone marrow Patients with or Grade 1 peripheral neuropathy per Common Terminology Criteria for Adverse Events (CTCAE) Patients with serious concurrent illness or clinically relevant active diabetic retinopathy with macular degeneration requiring intravirteal injections, active diabetic retinopathy with macular degeneration requiring intravirteal injections, active diabetic retinopathy with macular dema, macular degeneration presence of papilledma, or monocular vision Patients with serious concurrent illness or clinically relevant active infection, including, but not limited to the following: Active cytomegalovirus infection Active cytomegalovirus infection Active cytomegalovirus infection Active cytomegalovirus infection Any other concurrent infectious disease requiring IV antibiotics within 2 weeks prior to the first dose of carboplatin plus MIRV Note: Testing at screening is not required for the above infections unless clinically indicated. Patients with a history of multiple sclerosis or other demyelinating disease and/or Lambert-Eaton syndro |