

| Research Ethics Committee Reference Number | IRAS Number | Submission Type | Name of Trial  | First Patient Recruited | Date of First Patient Recruited | Date Site Invited | Date Site Selected | HRA Approval Date | Date Site Confirmed By Sponsor | Date Site Confirmed | Date Site Ready To Start | Comments   | Reasons for delay correspond to: |
|--|-------------|-----------------|--|-------------------------|---------------------------------|-------------------|--------------------|-------------------|--------------------------------|---------------------|--------------------------|--|----------------------------------|
| 17/NE/0234                                 | 228388      | HRA Approval    | KEYNOTE 629: A Phase 2, Open-Label, Single Arm Study to Evaluate the Safety and Efficacy of Pembrolizumab in Participants with Recurrent or Metastatic Cutaneous Squamous Cell Carcinoma (R/M cSCC)  | No                      |                                 | 19/07/2017        | 19/07/2017         | 29/08/2017        | 01/12/2017                     | 13/12/2017          | 01/02/2018               | Sponsor delay - considerable sponsor contract and costing delays                                     | Sponsor                          |
| 17/LO/1367                                 | 225049      | HRA Approval    | PS2: A PHASE III, OPEN-LABEL, MULTICENTER, RANDOMIZED STUDY TO INVESTIGATE THE EFFICACY AND SAFETY OF ATEZOLIZUMAB COMPARED WITH CHEMOTHERAPY IN PATIENTS WITH TREATMENT-NA?VE ADVANCED OR RECURRENT (STAGE IIIB NOT AMENABLE FOR MULTIMODALITY TREATMENT) OR METASTATIC (STAGE IV) NON-SMALL CELL LUNG CANCER WHO ARE DEEMED UNSUITABLE FOR PLATINUM-CONTAINING THERAPY | Yes                     | 11/04/2018                      | 24/05/2017        | 27/07/2017         | 19/09/2017        | 18/01/2018                     | 22/01/2018          | 05/02/2018               | Sponsor delays - awaiting submission of substantial amendment plus costing queries                   | Sponsor                          |
| 16/NW/0718                                 | 204299      | HRA Approval    | Respiratory Distress Symptom Intervention (RDSI)   | Yes                     | 08/03/2018                      | 22/09/2017        | 09/10/2017         | 15/06/2017        | 15/01/2018                     | 15/01/2018          | 13/02/2018               | Sponsor delay - sponsor took some time to greenlight CCC as a site                                   | Sponsor                          |
| 16/NE/0279                                 | 198051      | HRA Approval    | TIDAL: Risk-stratified sequential Treatment with Ibrutinib and Rituximab (IR) and IR-CHOP for De-novo post-transplant Lymphoproliferative disorder (PTLD)  | No                      |                                 | 07/12/2017        | 21/12/2017         | 29/09/2016        | 14/02/2018                     | 15/01/2018          | 15/02/2018               | sub-contract delays from partner Trust   | Neither                          |
| 17/EE/0177                                 | 220722      | HRA Approval    | BOSTON: A Phase 3 Randomized, Controlled, Open-Label Study of Selinexor, Bortezomib, and Dexamethasone (SVD) Versus Bortezomib and Dexamethasone (VD) in Patients with Relapsed or Refractory Multiple Myeloma (RRMM)  | No                      |                                 | 31/10/2017        | 02/03/2018         | 24/07/2017        | 28/02/2018                     | 13/03/2018          | 16/03/2018               | sub-contract delays from partner Trust   | Neither                          |
| 18/EM/0005                                 | 236933      | HRA Approval    | AMG 20150136: An Observational Study of Blinatumomab Safety and Effectiveness, Utilisation, and Treatment Practices  | Yes                     | 29/06/2018                      | 14/12/2017        | 15/12/2017         | 30/01/2018        | 20/02/2018                     | 23/02/2018          | 16/03/2018               | sub-contract delays from partner Trust   | Neither                          |
| 17/NW/0718                                 | 231114      | HRA Approval    | CA209-8A7: Early access to medicines scheme ? Nivolumab ? for gastric and Gastroesophageal Junction (GC/GEJ) Adenocarcinoma Observational Study  | Yes                     | 03/04/2018                      | 12/03/2018        | 14/03/2018         | 22/12/2017        | 20/03/2018                     | 21/03/2018          | 23/03/2018               | No delays  | Neither                          |
| 17/SC/0228                                 | 219158      | HRA Approval    | JAVELIN H&N (B9991016): A RANDOMIZED DOUBLE-BLIND PHASE 3 STUDY OF AVELUMAB IN COMBINATION WITH STANDARD OF CARE CHEMORADIOTHERAPY (CISPLATIN PLUS DEFINITIVE RADIATION THERAPY) VERSUS STANDARD OF CARE CHEMORADIOTHERAPY IN THE FRONT LINE TREATMENT OF PATIENTS WITH LOCALLY ADVANCED SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK                                    | Yes                     | 09/07/2018                      | 01/11/2017        | 06/11/2017         | 24/07/2017        | 16/02/2018                     | 22/02/2018          | 27/03/2018               | complex financial and contract negotiations, internal capacity issues, delays in RTQA : Rare cancer. | Both                             |

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| 17/LO/2024 | 231946 | HRA Approval | LUCY - Lynparza Breast Cancer Real-World Utility, Clinical Effectiveness and Safety Study A Phase IIIb, Single-arm, Open-label Multicentre Study of Olaparib Monotherapy in the Treatment of HER2-ve Metastatic Breast Cancer Patients with Germline BRCA1/2 Mutations   | No  |            | 31/08/2017 | 31/08/2017 | 14/02/2018 |            |            |            | Awaiting patient pathway confirmation from PI - study still in set-up  | NHS Provider |
| 12/LO/0515 | 95626  | HRA Approval | OPTIMA: Optimal Personalised Treatment of early breast cancer using Multiparameter Analysis  | No  |            | 07/09/2017 | 07/09/2017 | 03/08/2016 |            |            |            | Awaiting study documentation from internal service departments - study still in set-up                             | NHS Provider |
| 17/NW/0369 | 225797 | HRA Approval | PRAN: PHASE III, DOUBLE-BLIND, PLACEBO-CONTROLLED, MULTICENTER, RANDOMIZED STUDY OF PRACINOSTAT IN COMBINATION WITH AZACITIDINE IN PATIENTS =18 YEARS WITH NEWLY DIAGNOSED ACUTE MYELOID LEUKEMIA UNFIT FOR STANDARD INDUCTION CHEMOTHERAPY  | Yes | 13/07/2018 | 01/07/2017 | 19/09/2017 | 15/09/2017 | 09/02/2018 | 14/02/2018 | 16/03/2018 | Sub-contract delays from partner Trust   | Neither      |
| 17/NW/0330 | 222996 | HRA Approval | AGIOS: A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-controlled Study of AG-120 in Previously-treated Subjects with Nonresectable or Metastatic Cholangiocarcinoma with an IDH1 Mutation   | No  |            | 12/09/2017 | 21/09/2017 | 16/10/2017 | 05/04/2018 | 05/07/2018 |            | Internal capacity issues by support service: complicated contract & financial negotiations - study still in set-up | Both         |
| 17/LO/1875 | 219487 | HRA Approval | RAMPART: Renal Adjuvant MultiPle Arm Randomised Trial (RAMPART): An international investigator-led phase III multi-arm multi-stage multi-centre randomised-controlled platform trial of adjuvant therapy in patients with resected primary renal cell carcinoma (RCC) at high or intermediate risk of relapse. | No  |            | 10/11/2017 | 10/11/2017 | 03/11/2017 |            |            |            | Project still in set-up. Initial delay in awaiting PI capacity - study still in set-up                             | NHS Provider |
| 17/NW/0512 | 221775 | HRA Approval | PETReA: Phase 3 evaluation of PET-guided, Response-Adapted therapy in patients with previously untreated, high tumour burden follicular lymphoma   | Yes | 31/05/2018 | 05/10/2017 | 13/11/2017 | 08/11/2017 | 31/01/2018 | 11/01/2018 | 10/05/2018 | sub-contract delays from partner Trust   | Neither      |
| 17/LO/1869 | 230951 | HRA Approval | TULIP :A multi-centre, open-label, randomized clinical trial comparing the efficacy and safety of the antibody-drug conjugate SYD985 to physician's choice in patients with HER2-positive unresectable locally advanced or metastatic breast cancer  | No  |            | 19/11/2017 | 19/11/2017 |            |            |            |            | Awaiting patient pathway confirmation from PI - study still in set-up  | NHS Provider |
| 16/LO/0877 | 202257 | HRA Approval | JAVELIN BLADDER: A PHASE 3, MULTICENTER, MULTINATIONAL, RANDOMIZED, OPEN-LABEL, PARALLEL-ARM STUDY OF AVELUMAB* (MSB0010718C) PLUS BEST SUPPORTIVE CARE VERSUS BEST SUPPORTIVE CARE ALONE IN PATIENTS WHO COMPLETED FIRST-LINE CHEMOTHERAPY FOR UNRESECTABLE LOCALLY ADVANCED OR METASTATIC UROTHELIAL CANCER  | No  |            | 24/11/2017 | 29/11/2017 | 05/09/2016 |            |            |            | PI withdrew from study   | NHS Provider |

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| 17/EE/0034 | 218200 | HRA Approval | ASTRAL 3: A Phase 3, Multicenter, Randomized, Open-Label Study of Guadecitabine (SGI-110) versus Treatment Choice in Adults with Myelodysplastic Syndromes (MDS) or Chronic Myelomonocytic Leukemia (CMML) Previously Treated with Hypomethylating Agents   | No |  | 29/11/2017 | 05/12/2017 | 19/06/2017 |            |            |  | sub-contract delays from partner Trust resulting in the Sponsor withdrawing the site | Neither      |
| 17/NE/0366 | 235534 | HRA Approval | SEPCELL: A phase Ib/Iia, randomised, double blind, parallel group, placebo controlled, multicentre study to assess the safety and efficacy of Cx611 expanded allogeneic adipose-derived stem cells (eASCs) for the intravenous treatment of adult patients with a severe community-acquired bacterial pneumonia and admitted to the intensive care unit. SEPCELL study. | No |  | 05/12/2017 | 15/12/2017 |            |            |            |  | sub-contract delays from partner Trust   | Neither      |
| 18/NE/0005 | 236687 | HRA Approval | AMG 678: Registry Study to Evaluate the Survival and Long-Term Safety of Subjects Who Previously Received Talimogene Laherparepvec in Amgen or BioVEX-Sponsored Clinical Trials   | No |  | 08/01/2018 | 08/01/2018 | 15/02/2018 | 01/06/2018 | 20/06/2018 |  | Internal capacity issues by support service - study in set-up                        | NHS Provider |
| 18/SC/0015 | 236685 | HRA Approval | ACZ885: A phase III, multicenter, randomized, double blind, placebo controlled study evaluating the efficacy and safety of canakinumab versus placebo as adjuvant therapy in adult subjects with stages AJCC/UICC v. 8 II-IIIa and IIIB (T>5cm N2) completely resected (R0) non-small cell lung cancer(NSCLC)   | No |  | 21/12/2017 | 08/01/2018 | 23/02/2018 | 25/05/2018 | 12/06/2018 |  | Complicated patient pathway and change over of nursing staff - study in set up       | NHS Provider |
| 14/SC/1346 | 151280 | HRA Approval | National Lung Matrix Trial: Multi-drug,geneticmarker-directed, non-comparative, multi-centre, multi-arm phase II trial in non-small cell lung cancer  | No |  | 12/01/2018 | 12/01/2018 | 15/07/2017 |            |            |  | sub-contract delays from partner Trust - study in set-up                             | Neither      |
| 17/EM/0338 | 229242 | HRA Approval | ABL001: A phase 3, multi-center, open-label, randomized study of oral ABL001 versus bosutinib in patients with Chronic Myelogenous Leukemia in chronic phase (CML-CP), previously treated with 2 or more tyrosine kinase inhibitors   | No |  | 28/07/2017 | 26/01/2018 | 31/01/2018 |            |            |  | Study in set-up - not open   | Neither      |
| 17/SC/0661 | 227234 | HRA Approval | CYTOFLOC: Evaluation of a Non-Endoscopic Immunocytological Device (Cytosponge) for post chemo-radiotherapy surveillance in patients with oesophageal cancer ? a feasibility study   | No |  | 18/12/2017 | 26/01/2018 | 23/01/2018 |            |            |  | Study in set-up - not open   | Neither      |
| 17/NW/0634 | 209375 | HRA Approval | COMICE: A randomized double blind placebo controlled Phase II clinical trial of Cediranib and Olaparib maintenance in advanced recurrent Cervical Cancer.   | No |  | 29/01/2018 | 29/01/2018 |            |            |            |  | Study in set-up - not open   | Neither      |
| 14/NE/1240 | 163350 | HRA Approval | PFIZER B1371012: A RANDOMIZED, DOUBLE-BLIND PHASE 1B/2 STUDY OF PF-04449913 IN COMBINATION WITH AZACITIDINE IN PATIENTS WITH PREVIOUSLY UNTREATED INTERMEDIATE-2 OR HIGH-RISK MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA WITH 20-30% BLASTS AND MULTI-LINEAGE DYSPLASIA, OR CHRONIC MYELOMONOCYTIC LEUKEMIA   | No |  | 03/02/2018 | 03/02/2018 | 06/03/2018 |            |            |  | Study in set-up - not open   | Neither      |

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| 18/LO/0651 | 240503 | HRA Approval | BAYER 17403: A randomized, open label, multicenter Phase 2/3 study to evaluate the efficacy and safety of rogaratinib (BAY 1163877) compared to chemotherapy in patients with FGFR-positive locally advanced or metastatic urothelial carcinoma who have received prior platinum-containing chemotherapy  | No |  | 08/02/2018 | 08/02/2018 | 13/06/2018 |            |            |            | Study in set-up - not open  | Neither |
| 18/NW/0031 | 230387 | HRA Approval | net-02: A multi-centre, randomised, parallel group, open-label, phase II, single-stage selection trial of nanoliposomal irinotecan (nal-IRI) and 5-fluorouracil (5-FU)/folinic acid or docetaxel as second-line therapy in patients with progressive poorly differentiated extra-pulmonary neuroendocrine carcinoma (NEC)   | No |  | 12/02/2018 | 12/02/2018 | 18/02/2018 |            |            |            | Study in set-up - not open  | Neither |
| 17/YH/0187 | 218853 | HRA Approval | PRISM: A randomised phase II trial of nivolumab in combination with alternatively scheduled ipilimumab in first-line treatment of patients with advanced or metastatic renal cell carcinoma   | No |  | 22/02/2018 | 22/02/2018 | 11/10/2017 |            |            |            | Study in set-up - not open  | Neither |
| 17/WA/0111 | 225522 | HRA Approval | HATCY: A Phase III, multicenter, randomised controlled study to compare safety and efficacy of a haploidentical HSCT and adjunctive treatment with ATIR101, a T-lymphocyte enriched leukocyte preparation depleted ex vivo of host alloreactive T-cells, versus a haploidentical HSCT with post-transplant cyclophosphamide in patients with a hematologic malignancy (HATCY study) | No |  | 25/09/2017 | 02/03/2018 |            |            |            |            | Study in set-up - not open  | Neither |
| 18/LO/0352 | 237528 | HRA Approval | CA017-063: A Randomized, Global, Open-Label Study of Nivolumab in Combination with BMS-986205 vs Standard of Care Extreme chemotherapy in first-line recurrent/metastatic squamous cell carcinoma of the head and neck  | No |  | 21/02/2018 | 08/03/2018 |            |            |            |            | WITHDRAWN BY SPONSOR  | Neither |
| 15/SC/0103 | 154496 | HRA Approval | SCALOP 2: A multi-centre randomised study of induction chemotherapy followed by capecitabine (+/- nelfinavir) with high or standard dose radiotherapy for locally advanced non-metastatic pancreatic cancer   | No |  | 14/02/2018 | 31/03/2018 | 26/07/2016 |            |            |            | Study in set-up - not open  | Neither |
| 17/LO/1149 | 220763 | HRA Approval | SHIRE: A Phase 3, Multicenter, Randomized, Double-blind, Double-dummy, Active-controlled Study to Assess the Efficacy and Safety of Maribavir Compared to Valganciclovir for the Treatment of Cytomegalovirus (CMV) Infection in Hematopoietic Stem Cell Transplant Recipients  | No |  | 01/08/2017 | 01/08/2017 | 12/09/2017 | 07/02/2018 | 23/02/2018 | 05/04/2018 | Sub-contracting delays with partner Trust                                 | Neither |
| 16/WM/0501 | 185601 | HRA Approval | WISTERIA: A Phase I trial of WEE1 inhibition with Chemotherapy and Radiotherapy as adjuvant treatment, and a Window of Opportunity trial with Cisplatin in Patients with Head and Neck Cancer   | No |  | 08/02/2018 | 08/02/2018 | 28/02/2017 | 11/04/2018 | 29/03/2018 | 19/04/2018 | complicated phase I pathway, complex contracting and finance negotiations | Both    |

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| 14/EM/1172 | 146009 | HRA Approval | Cambridge Brain Mets Trial 1: A proof of principle phase 1b / randomised phase 2 study of afatinib penetration into cerebral metastases for patients undergoing neurosurgical resection, both with and without prior low-dose, targeted radiotherapy     | No  |            | 30/06/2016 | 13/11/2017 | 26/07/2016 | 20/05/2016 | 13/06/2017 | 27/04/2018 | Awaited the Phase I element of the study to finish before entering the study at next Phase: Sponsor put study on temporary halt for several months. | Both         |
| 17/LO/1289 | 226881 | HRA Approval | UNITY UTX TGR 205: A Phase 2b Randomized Study to Assess the Efficacy and Safety of the Combination of Ublituximab + TGR-1202 with or without Bendamustine and TGR-1202 alone in Patients with Previously Treated Non-Hodgkin's Lymphoma.                | No  |            | 16/11/2017 | 20/12/2017 | 17/10/2017 | 21/05/2018 | 17/05/2018 | 01/06/2018 | Sub-contracting delays with partner Trust   | Neither      |
| 17/WS/0180 | 225790 | HRA Approval | OREO: A Phase 111b, Randomised, Double-blind, Placebo-controlled, Multicentre Study of Olaparib Maintenance Retreatment in Patients with Epithelial Ovarian Cancer Previously Treated With a PARPi and Responding to Repeat Platinum Chemotherapy (OREO) | No  |            | 13/09/2017 | 12/10/2017 | 02/02/2018 | 20/04/2018 | 22/05/2018 | 08/06/2018 | Complex and protracted contract and financial negotiations : staff capacity issues  | Sponsor      |
| 16/LO/2195 | 219516 | HRA Approval | TRITON 2: A Multicenter, Open-label Phase 2 Study of Rucaparib in Patients with Metastatic Castration-resistant Prostate Cancer Associated with Homologous Recombination Deficiency  | Yes | 27/04/2018 | 31/05/2017 | 30/09/2017 | 28/03/2017 | 01/02/2018 | 12/02/2018 | 23/03/2018 | Complex financial and contract negotiations, internal capacity issues to support  | Both         |
| 17/EM/0120 | 222298 | HRA Approval | TRITON 3: A Multicenter, Randomized, Open-label Phase 3 Study of Rucaparib versus Physician's Choice of Therapy for Patients with Metastatic Castration-resistant Prostate Cancer Associated with Homologous Recombination Deficiency                    | Yes | 26/04/2018 | 31/05/2017 | 30/09/2017 | 30/06/2017 | 01/02/2018 | 12/02/2018 | 23/03/2018 | Complex financial and contract negotiations, internal capacity issues to support  | Both         |
| 17/LO/0497 | 220229 | HRA Approval | IMMUNOCORE 202: A PHASE II RANDOMIZED, OPEN-LABEL, MULTI-CENTER STUDY OF THE SAFETY AND EFFICACY OF IMCGP100 COMPARED WITH INVESTIGATOR'S CHOICE IN HLA-A*0201 POSITIVE PATIENTS WITH PREVIOUSLY UNTREATED ADVANCED UVEAL MELANOMA                       | Yes | 11/06/2018 | 26/06/2017 | 05/09/2017 | 14/11/2017 | 07/02/2018 | 12/02/2018 | 28/03/2018 | Costing queries, internal capacity issues & sub-contract delays from partner Trust  | Both         |
| 16/LO/0422 | 198606 | HRA Approval | SIERRA-2: A Phase I Trial of Oral SRA737 (a Chk1 Inhibitor) Given in Combination with Gemcitabine plus Cisplatin or Gemcitabine Alone in Subjects with Advanced Cancer   | No  |            | 21/09/2017 | 27/11/2017 | 23/05/2016 |            |            |            | Study still in set-up - Not open  | Neither      |
| 16/LO/0423 | 198451 | HRA Approval | SIERRA-1: A Phase I trial of SRA737 (a CHK1 inhibitor) administered orally in subjects with advanced cancer  | No  |            | 21/09/2017 | 24/11/2017 | 19/05/2016 |            |            |            | Study still in set-up - Not open  | Neither      |
| 17/EM/0166 | 222665 | HRA Approval | AVAIL-T: A Phase 2a trial of Avelumab, an anti-PDL1 antibody, in relapsed and refractory peripheral T-cell lymphoma (PTCL)   | No  |            | 29/03/2018 | 29/03/2018 | 30/06/2017 |            |            |            | Study still in set-up - Not open  | Neither      |
| 14/WM/1170 | 161147 | HRA Approval | COMPARE: Phase III randomised controlled trial Comparing Alternative Regimens for escalating treatment of intermediate and high-risk oropharyngeal cancer  | No  |            | 22/01/2016 | 22/07/2017 | 23/05/2016 | 19/06/2018 | 05/06/2018 |            | Study in set-up - Delays with partner Trust 2 site opening  | NHS Provider |

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| 17/LO/1727 | 215490 | HRA Approval | MUK nine b: OPTIMUM. A phase II study evaluating optimised combination of biological therapy in newly diagnosed high risk multiple myeloma and plasma cell leukaemia. | No |  | 15/08/2017 | 15/08/2017 | 30/03/2017 |            |            |  | Study in set-up: Dependent on MUK 9B opening, 9B has subcontracting delays with partner Trust | Neither      |
| 15/WS/0011 | 122822 | HRA Approval | BALLAD: A trial to evaluate the potential benefit of adjuvant chemotherapy for small bowel adenocarcinoma (IRCI-002)  | No |  | 31/10/2017 | 31/10/2017 | 29/04/2016 | 26/02/2018 | 08/02/2018 |  | Study still in set-up - internal capacity issues  | NHS Provider |