Adjuvant treatment of gastric cancer with preoperative intraperitoneal mitomycin-C bound to carbon particles

| Submission date 19/08/2002 | Recruitment status No longer recruiting | Prospectively registered |
|----------------------------|---|--------------------------------|
| | | [_] Protocol |
| Registration date | Overall study status | [] Statistical analysis plan |
| 19/08/2002 | Completed | [_] Results |
| Last Edited | Condition category | Individual participant data |
| 24/10/2019 | Cancer | [] Record updated in last year |

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

Contact name Dr - -

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers MMC-CH

Study information

Scientific Title

Adjuvant treatment of gastric cancer with preoperative intraperitoneal mitomycin-C bound to carbon particles

Study objectives Not provided at time of registration

Ethics approval required Old ethics approval format

Ethics approval(s) Not provided at time of registration

Study design Randomised controlled trial

Primary study design Interventional

Secondary study design Randomised controlled trial

Study setting(s) Hospital

Study type(s) Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Stomach cancer

Interventions

1. Group A: Standard surgical resection plus 400 mg cimetidine daily for 12 months 2. Group B: Standard surgical resection with the intraperitoneal introduction of 50 mg Mitomycin-C bound to carbon particles just prior to surgical closure plus 400 mg cimetidine daily for 12 months

Intervention Type Drug

Phase Not Applicable

Drug/device/biological/vaccine name(s)

Mitomycin-C, cimetidine

Primary outcome measure Not provided at time of registration

Secondary outcome measures Not provided at time of registration

Overall study start date 01/01/1990

Completion date

31/12/1995

Eligibility

Key inclusion criteria

- 1. Histologically documented adenocarcinoma of the stomach
- 2. All patients should have undergone surgery for resection of their primary malignancy

3. No evidence of distant or metastatic disease other than removable N1 or N2 lymph node metastases

- 4. No prior chemotherapy, radiotherapy or immunotherapy
- 5. Age <75 years and life expectancy greater than 3 months
- 6. Ambulatory performance status Karnofsky Grading 80%
- 7. Adequate bone marrow function
- 8. No evidence of organ failure
- 9. No evidence of intercurrent disease from previous malignancy

Participant type(s)

Patient

Age group

Adult

Sex Not Specified

Target number of participants Not provided at time of registration

Key exclusion criteria Not provided at time of registration

Date of first enrolment 01/01/1990

Date of final enrolment 31/12/1995

Locations

Countries of recruitment England

United Kingdom

Study participating centre MRC Clinical Trials Unit London United Kingdom NW1 2DA

Sponsor information

Organisation Leicester General Hospital (UK)

Sponsor details Gwendolen Road Leicester England United Kingdom LE5 4PW

Sponsor type Hospital/treatment centre

ROR https://ror.org/02zg49d29

Funder(s)

Funder type Hospital/treatment centre

Funder Name Leicester General Hospital (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration