Randomised trial comparing the efficacy of epirubicin, cisplatin and 5-fluorouracil (FEC) to 5-fluorouracil, methotrexate and adriamycin (FAMTX) in patients with gastric and oesophageal cancer

Submission date	Recruitment status No longer recruiting	Prospectively registered		
01/07/2001		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
01/07/2001	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
04/01/2012	Cancer			

Plain English summary of protocolNot provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr - -

Contact details

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Additional identifiers

Protocol serial number

Study information

Scientific Title

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

Study type(s)

Health condition(s) or problem(s) studied

Oesophagus, stomach cancer

Interventions

Patients are randomised to one of two chemotherapy regimens:

- 1. ECF Regimen: Multi-drug chemotherapy with epirubicin, cisplatin and 5-fluorouracil (FEC). Epirubicin and cisplatin repeated every 3 weeks for eight cycles. 5-Fluorouracil to be given by continuous infusion daily via central line for 21 weeks, stopping the day after the last cycle of cisplatin and epirubicin.
- 2. FAMTX Regimen: Multi-drug chemotherapy with methotrexate, adriamycin and 5-fluorouracil, cycle to be repeated every 28 days for six cycles.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Cancer drugs

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

16/06/1995

Eligibility

Key inclusion criteria

- 1. Histologically verified locally advanced or metastatic adenocarcinoma or undifferentiated carcinoma of the oesophagus or stomach
- 2. Bi-dimensionally measurable disease as assessed by Computed Tomography (CT), Magnetic Resonance Imaging (MRI) or radiography: evaluable disease; non-evaluable disease
- 3. No prior chemotherapy or radiotherapy
- 4. Adequate renal and hepatic function
- 5. Projected life expectancy of at least 3 months
- 6. No history of other malignant disease other than adequately treated non-melanotic skin cancer or in-situ carcinoma of the uterine cervix
- 7. No contraindications to treatment protocols

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/1990

Date of final enrolment

16/06/1995

Locations

Countries of recruitment

United Kingdom

England

Study participating centre UKCCCR Register Co-ordinator

London United Kingdom NW1 2DA

Sponsor information

Organisation

Cancer Research UK (CRUK) (UK)

ROR

https://ror.org/054225q67

Funder(s)

Funder type

Industry

Funder Name

Cancer Research UK

Alternative Name(s)

CR_UK, Cancer Research UK - London, Cancer Research UK (CRUK), CRUK

Funding Body Type

Private sector organisation

Funding Body Subtype

Other non-profit organizations

Location

United Kingdom

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/01/1997		Yes	No