

ICON8 trials programme

N=1485

ICON8

ICON8B

N=1170

Stage IC-IV EOC/PPC/FTC

Randomise 1:1:1

Arm 1
6 cycles

Arm 2
6 cycles

Arm 3
6 cycles

Arm 1 Carboplatin AUC 5 q3w
Paclitaxel 175mg/m² q3w

Arm 2 Carboplatin AUC 5 q3w
Paclitaxel 80mg/m² q1w

Arm 3 Carboplatin AUC 2 q1w
Paclitaxel 80mg/m² q1w

High-risk* stage III -IV EOC/PPC/FTC

Randomise 1:1:1

Arm B1
6 cycles

Arm B2
6 cycles

Arm B3
6 cycles

Maintenance bevacizumab
(18 Cycle Total)

6-weekly follow-up
until week 66
post
randomisation

Maintenance bevacizumab
(18 Cycle Total)

Arm B1 Carboplatin AUC 5 q3w
Paclitaxel 175mg/m² q3w
Bevacizumab 7.5 mg/kg q3w

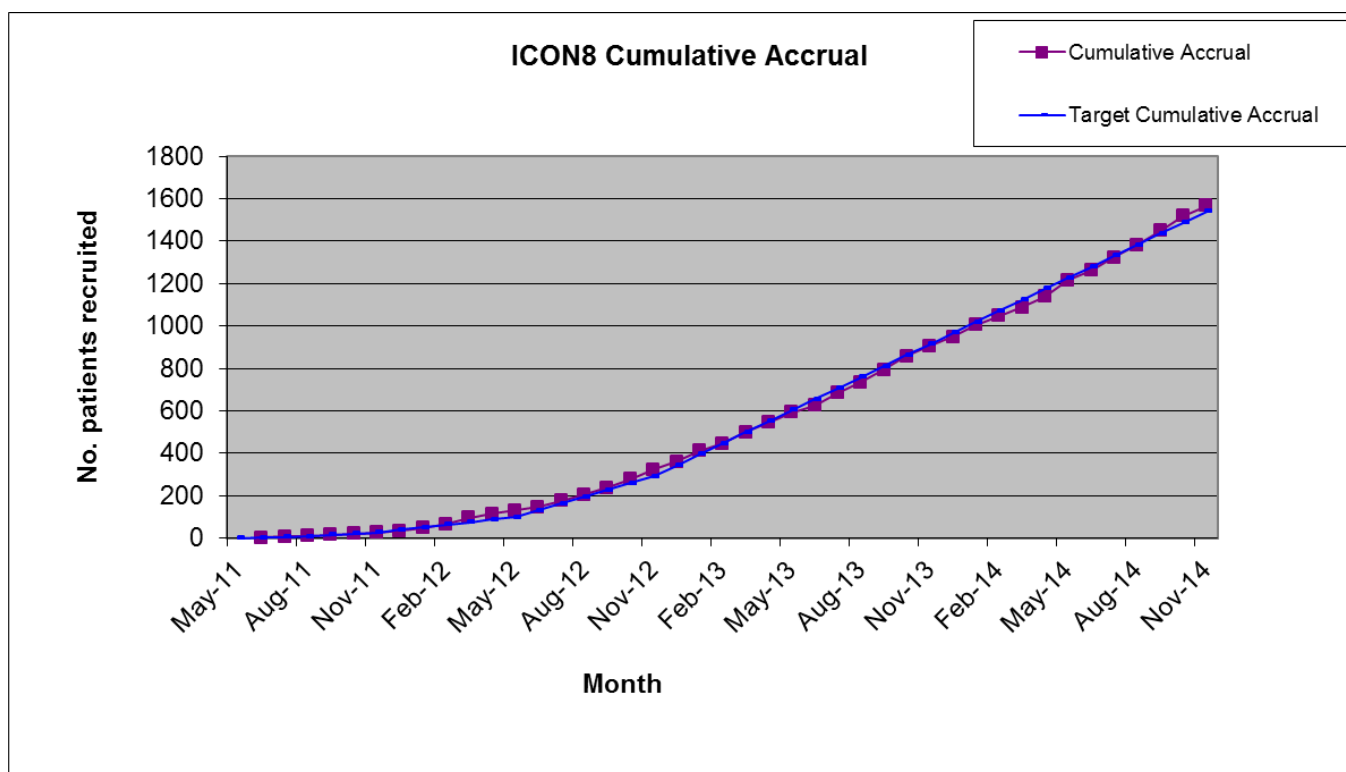
Arm B2 Carboplatin AUC 5 q3w
Paclitaxel 80mg/m² q1w

Arm B3 Carboplatin AUC 5 q3w
Paclitaxel 80mg/m² q1w
Bevacizumab 7.5 mg/kg q3w

NB. High-risk patients remain eligible for ICON8 so that patients with contra-indications to bevacizumab and those unable to access it are still able to enter the trial

High-risk defined as (1) FIGO (2013) stage IIIA1(ii), IIIA2 with positive retroperitoneal lymph nodes >1cm in diameter, stage IIIB or IIIC with >1cm residual disease following immediate primary surgery or planned to receive primary chemotherapy +/- delayed primary surgery and (2) FIGO (2013) stage IV

- Accrual began 06/06/2011 and ICON8 pathway closed to recruitment 28/11/2014



- Final recruitment figure = **1566**
- UK= 1397, ANZGOG= 70, GICOM= 43, KGOG= 32, ICORG= 24



ICON8 Outcome measures & analysis

Presentations:

ESMO, October 2016 - poster on stage IA and IB analysis

- ❖ **Stage IA** showed that the weekly regimens were harder to deliver but total doses and dose intensity were increased. Uncomplicated grade 3/4 neutropenia was higher in Arms 2&3 but other toxicities were similar. Earlier use of GCSF was recommended following this analysis.
- ❖ **Stage IB** was reviewed by the IDMC in Nov-13. They considered the regimens safe and feasible for neo-adjuvant chemotherapy. DPS was not compromised in the weekly arms.
- ❖ **Stage 2** Activity Outcome measure: 9-month progression free survival rate in 1st 186 women randomised Completed Jan-14. Analysis reviewed by Independent Data Monitoring Committee, decision to continue all arms
- ❖ Anticipate **Progression Free survival analysis Q1 2017 & overall survival analysis Q1 2019**





ICON8B

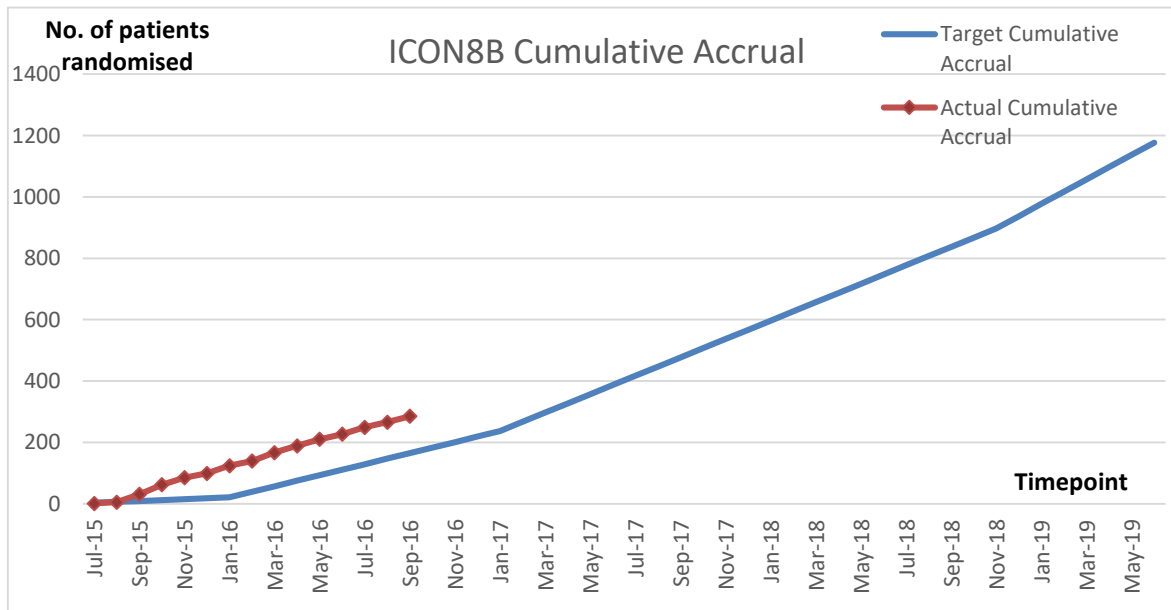
A study of bevacizumab and weekly dose-dense paclitaxel in ovarian cancer

Arm B1	Carboplatin AUC 5	q3w
	Paclitaxel 175mg/m ²	q3w
	Bevacizumab 7.5mg/kg	q3w
Arm B2	Carboplatin AUC 5	q3w
	Paclitaxel 80mg/m ²	q1w
Arm B3	Carboplatin AUC 5	q3w
	Paclitaxel 80mg/m ²	q1w
	Bevacizumab 7.5mg/kg	q3w

Aim to recruit 1170 participants over 4 years in 80+ sites across the UK and Ireland

Will be an international trial with participation interest from
Switzerland and Mexico

ICON8B Trial Progress



First patient recruited
24th July 2015

Accrual and site data up
until 30th Sep 2016

Accrual total to date: 291



TRICON8B

The translational research (TR) sub-study of the ICON8B trial aims to establish a comprehensive biobank comprising tumour tissue, blood and serial plasma samples with associated clinical data which will be an invaluable resource for high-quality translational research in ovarian cancer. Sample collection will be conducted at 3 levels.

Levels of sample collection:

- **Level 1:** FFPE tissue samples only
- **Level 2:** FFPE tissue samples, and a one-off whole blood sample at baseline for DNA extraction
- **Level 3:** FFPE tissue samples, one-off whole blood sample at baseline for DNA extraction, and up to **26 additional serial plasma samples** for longitudinal sampling

Level 1 & 2 launched on 20th July 2016

Level 3 launched on 19th Sep 2016

7 sites have confirmed their participation at level 3 TR.

- **The Christie**
- **Addenbrooke's**
- **The Beatson**
- **Bristol**
- **St Bart's**
- **Royal Sussex**
- **UCLH**

Funding is available for up to 5 more ICON8B sites to participate at level 3.