



Case Discussion- Advanced Ovarian Cancer

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Joint BGS, Macmillan and RCR Meeting



Background

- 70 year old with high grade serous ovarian cancer
- Treated with surgery (required ileostomy) and 6 cycles of chemotherapy
- Recurrence 1 year later- restarted on chemotherapy
- After 3rd cycle of carboplatin- admitted with abdominal pain, reduced stoma output, nausea and vomiting

August

 CT- static disease but multi level small bowel obstruction due to peritoneal disease

 Treated with metoclopramide and morphine CSCI, NG tube and commenced TPN

Changed to Cisplatin

Ongoing symptoms, driver increased and changed



August- October

 Became more withdrawn, reduced PS, reduced mobility, poor engagement with others

 Psychiatry thought severe depression. Patient refused to take antidepressant

Psychiatry thought patient lacked capacity for this decision



October-November

- Interval CT: Reduced nodal disease, static peritoneal disease and ongoing small bowel obstruction
- Overall given poor clinical improvement, decided cisplatin ineffective
- Long discussions over about 10 days with patient and her family about trying further chemotherapy
- Overall wanted to proceed and we thought she had capacity to decide this

October-November

- Switched to weekly paclitaxel
- Ongoing poor engagement, now also noted to have a "mask like" expression and bradykinesia
- Difficult decision for anti-emetics- changed back to levomepromazine
- Vomiting initially worsened



November- December

- Slowly improved. By mid November NG out and weaned off TPN. CT -resolution of SBO
- Transferred to rehabilitation ward and attended for chemo as "an outpatient" whilst on rehabilitation ward
- Discharged 24/12/18
- Currently- progressive disease start of February. No further chemotherapy options planned.

Interesting discussion points

 Capacity to consent for chemo vs. antidepressant

Choices of anti-emetics with likely drug induced parkinsonism

• Should she have been move to rehabilitation?

Should she had continued treatment?