

**Ovarian Cancer End Points Workshop**  
**April 26, 2006**  
**Bethesda North Marriott Hotel and Conference Center**  
**5701 Marinelli Road, Bethesda, MD**

Presented by the U.S. Food and Drug Administration and the American Society of Clinical Oncology  
Co-sponsored by the American Association for Cancer Research

---

---

**Potential Biomarker & Endpoint Research Priorities**  
**3:45 – 4:45 p.m.**

---

---

In this session of the workshop, the panelists will consider what additional research may be required to move the most promising endpoints/biomarkers along to the next step.

---

---

**Discussion Leader**

---

---

**Edward L. Trimble, MD, MPH**  
Head, Gynecologic Cancer Therapeutics &  
Quality of Cancer Care Therapeutics  
Clinical Investigations Branch  
Cancer Therapy Evaluation Program  
Division of Cancer Treatment & Diagnosis  
National Cancer Institute  
National Institutes of Health  
Bethesda, MD 20892-7436

---

---

**Topics for Discussion**

---

---

1. Review of ongoing and planned Phase III trials in ovarian cancer
2. Potential research priorities
  - a. Further individual-patient-data analysis of completed first-line ovarian cancer studies to evaluate the correlation between PFS and OS
  - b. Further individual-patient-date analysis of completed ovarian cancer studies to evaluate the correlation between RECIST progression criteria and GCIG CA 125 progression
  - c. Evaluation of GCIG CA 125 response criteria compared to RECIST response criteria in Phase II trials of novel agents
  - d. Evaluation of radiological intermediate endpoints (FDG-PET, etc.) as markers of refractory disease, persistent disease, or recurrent disease; correlation with PFS and OS
  - e. Evaluation of symptom benefit for ovarian cancer-related symptoms in second-line trials