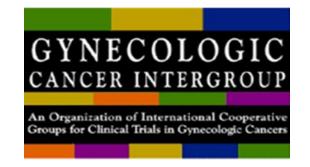


GCIG CCRN Education Symposium

Good Clinical Practice GCP

Monica Bacon GCIG



Background:

1949 The Nuremburg Code

1964 Declaration of Helsinki (World Medical Association)

1990 EU, USA & Japan – unified approach

1996 International Conference on Harmonization (ICH)

2000 revised Declaration of Helsinki

ICH GCP

ICH GCP



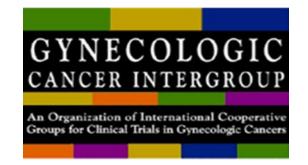
<u>Definition</u>: an internationally mandated ethical and scientific quality standard for the design, approval, conduct, performance, monitoring, auditing, recording, analyzing and reporting of clinical trials that involve the participation of human subjects

** adherence to ICH GCP is required for all (international) submissions to regulatory authorities **

versions of implementation differ but underlying principles do not

eg: ICH GCP versus FDA GCP

eg: European Directive



ICH GCP

Glossary

Principles

Investigator

Sponsor

Trial Protocol and Amendments

Investigator's Brochure

Essential Documents

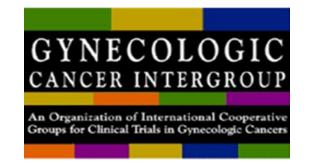
Composition of Ethics Committees

GCP

key points:



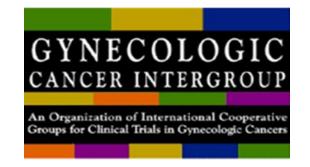
- 1) The objectives, design, conduct, analysis and reporting of a clinical trial must be defined in a written protocol before study initiation and strictly followed throughout.
- 2) Protection of subjects is the shared responsibility of the investigator, the sponsor, and the ethics review board(s).
- 3) Investigator must select, train and keep a log of study team members with delegated responsibilities.



GCP

key points:

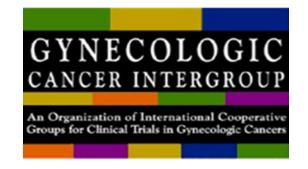
- 4) Accurately predict recruitment and maintain subject enrollment log.
- 5) Strict attention to ethical considerations; such as informed consent procedures and vulnerable populations.
- 6) Immediately report serious adverse events.
- 7) Document product accountability precisely.



GCP

key points:

- 8) Collect and record reliable study data diligently.
- Maintain organized collection of source documents, files and archives.
- 10) Integrity: the rights, safety and well-being of the trial subjects prevails over the interests of science and society.



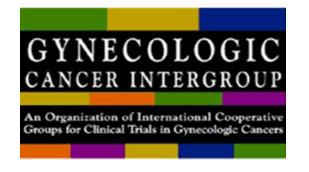
OVERSIGHT:

National Regulatory Authorities
National, Regional and Local -- Ethics Review Boards
Trial Steering Committees
Data Safety Monitoring Boards/Committees

GCP Certification

Resources and Checklist (ref.ONS CTN Manual, 3rded.,2015. pp.71-76) and

WHO GCP handbook www.who.int/medicines/areas/quality_safety/safety_efficacy/gcp1.pdf



The standard for clinical research conduct has evolved and it is viewed as necessary to provide public assurance of trial participant protection and public and policymaker assurance that credible and reliable evidence exists for making informed decisions about medical practice and public health.

(Woltz & Moore, 2015)

GCP

THANK YOU

questions???