

Methotrexate and Prednisolone study in Erythema Nodosum Leprosum

MaPs in ENL

Training session 13 – Adverse Events

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Adverse Events

- Definitions
 - Adverse event
 - Adverse reaction
 - Serious adverse event
- What to do



Adverse Event (AE)

- ANY unexpected medical occurrence in a participant to whom a medication or medical procedure has been administrated.
- It doesn't need to be necessarily caused by or related to the medication



Adverse Reaction (AR)

- Adverse reaction is a type of adverse event
- ANY unexpected and unintended response in a participant to an investigational medicinal product which is related to any dose administrated to that participant.
- Casual relationship between the trial medication and the event is at least a reasonable possible
- In trial all unexpected medical occurrence are classified as an <u>adverse event</u>.



Serious Adverse Event (SAE)

- Results in death
- Is life-threatening
- Requires patient hospitalisation or prolongation of existing hospitalisation
- Results in persistent or significant disability/incapacity
- Consists of a congenital anomaly or birth defect

Adverse Event Report Flowchart

Adverse Event

Not serious

Serious

Do not need management

Need management:

- Monitoring
- Medication

Discuss with local Principal Investigator

Do not need to break randomisation code

Break the randomisation code

Management:

- Medication
- Hospitalisation

Report to study manager and Principal Investigator within 24 hours

Summary

- Adverse event is any medical occurrence in a participant having a medical treatment
- All adverse events will be recorded
- The adverse event form must be completed for all adverse events
- Serious adverse events must be reported as soon as possible
- Management will depend on the adverse event