#### MTN-020 PHARMACY PRESENTATION

#### **DESTRUCTION OF USED RINGS**

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#### **OVERVIEW**



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## ROLE OF THE PHARMACIST

- ORDERING OF DESTRUCTION BUCKETS
- LABELLING AND ISSUING OF BUCKETS
- ASSISTING THE CLINIC WITH THE DESTRUCTION PROCESS
- QC OF CLINIC DESTRUCTION DOCUMENTS



#### **ORDER & ISSUE**



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 Ordering of Pharmaceutical Waste Destruction Buckets is done via Central Pharmacy

Sites Pharmacists order from Central Pharmacy as required

Stock is kept at the site Pharmacy and issued to the clinic as needed

Pharmacy will track the issuing of the bucket via an Accountability Log



#### **DESTRUCTION BUCKET**



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- Each bucket has a unique Compass
  Waste barcode
- The bucket has a safety lid (that was ordered specifically for MTN 020) to ensure that rings cannot be removed once inserted into the bucket
- To simplify the identification process, each bucket is labeled with a unique identifier, S-D-1 (site-destruction-1)
- Example: for Isipingo it is I-D-1. The next bucket is assigned I-D-2 and so forth.





#### **DESTRUCTION IN THE CLINIC**

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- Each nurses room will have a Destruction Bucket
- The used ring is collected from the participant and sent either to Lab (at specific visits) or inserted into the Destruction Bucket

2

 The nurses will complete the MTN-020 Participant Specific Ring Accountability Record Ring Collection/Insertion CRF

3

 Once the bucket is full the nurse will enter the bucket details on the Clinic Study Product Accountability Log Cover Page.

- The nurse will contact Compass Waste to inform them that there are Pharmaceutical Waste buckets for collection.
- All Documentation will be filed in the Clinic Destruction File



### QC OF DESTRUCTION DOCUMENTS



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Pharmacists will initially assist the clinic staff with the Destruction

- Pharmacists will assist with the QC of the following documents:
  - MTN-020 Participant Specific Ring Accountability Record
  - Ring Collection/Insertion CRF RCI-1
  - Clinic Study Product Accountability Log Cover Page

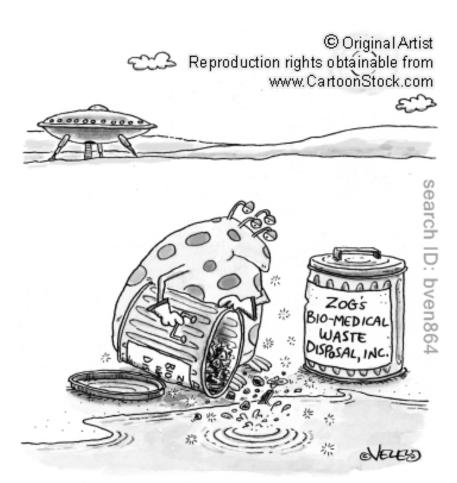
 Pharmacists can also assist with follow up of Destruction Certificates







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How life on Earth really got its start.

# Thank You!