

Unique ID:

**Model Injection Centres (MICs):
A Program to Improve Injection Practices in the Country**

Process Assessment, 2007

**Interview Schedule for
Member - Waste Management Committee**

State	
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District	
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PMC	
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Namaskar,

My name is _____.

As you are instrumental in setting up the Waste Management Committee under the Model Injection Centres (MIC) program in your medical college/hospital, I would like to discuss few issues which will help us to improve the program further. I would appreciate if you could spare few minutes of your valuable time. Your views will be treated as confidential.

**Interview
Commencement Time**_____

Concluding Time_____

1. When was the **committee** for waste management **formed**?

2. Who are the **members** of this committee?

3. What is your **role** in the committee?

Frequency of Meetings

4. How **frequently** are the **meetings** of the committee held?

5. If **meetings** are **not held regularly** what were the **reasons**?

6. How many **meetings** you managed to **attend**?

Process of executing committee decisions

7. What are the **problems** generally faced in **executing** the **decisions**?

Guidelines for Waste Management in the Hospital

8. Is the health facility holding the **license/ permit** for **Bio-medical waste management** and handling? Yes / No

If yes, **issuing authority** and date of license issued:

9. What **guidelines/ directives** are being followed to formulate the injection related waste management in this health facility?

10. How are the **guidelines/ protocol disseminated** to the concerned in the MIC as well as various wards where injections are given?

11. What are the **difficulties** in following the guidelines?

a) Logistics:

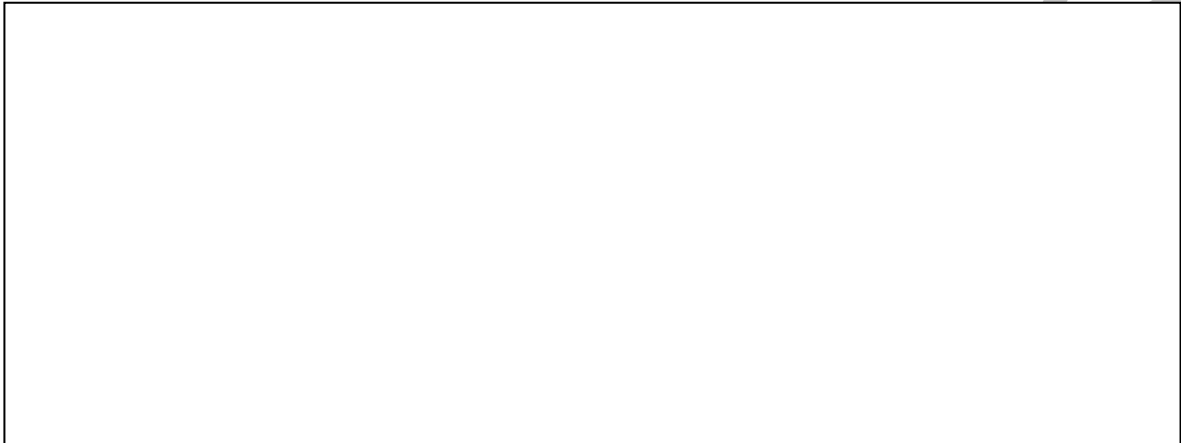
b) Financial:

c) Human Resources:

Terminal waste disposal system

12. What kind of **terminal facilities** for Biomedical waste in general and **injection related waste** in particular are available in the health facility?

13. Do you think the composition of the committee is rational? If not, what are your suggestions?

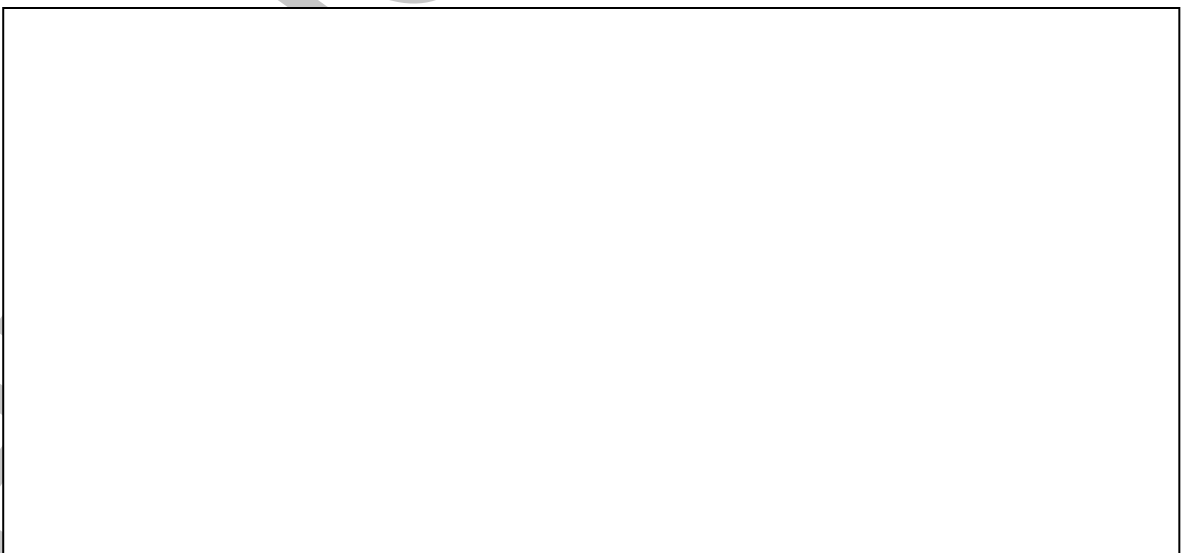


14. Your suggestions to **increase** the **efficiency** of the committee?



Sustenance of the program

15. Your suggestions to make the MIC program more effective?



Please make the following observations at the Health Facility

Section A: Handling of Sharps Waste By Waste Handlers

1. Did the **waste handlers** use the following while carrying/transferring the injection related waste from the injection room?

- a. With bare hands (Yes-1, No-2)
- b. Wore Rubber industrial gloves (Yes-1, No-2)
- c. Wore rubber/ vinyl (surgical) gloves (Yes-1, No-2)
- d. Wore polythene (disposable) gloves (Yes-1, No-2)
- e. Directly from one container to other (Yes-1, No-2)
- f. Any other (Yes-1, No-2)

2. **Infrastructure** available for waste disposal **at the health facility:**

- a. Common garbage bin for general waste (Yes-1, No-2)
- b. Autoclave/ microwave (Yes-1, No-2)
- c. Shredder (Yes-1, No-2)
- d. Incinerator (Yes-1, No-2)
- e. Secured landfill (Yes-1, No-2)
- f. Sharp disposal pit (Yes-1, No-2)

Waste Disposal Committee Member

3. What was being **done** with the **injection related waste**?

- a. Segregation done according to type of waste (Yes-1, No-2)
- b. Disinfected with hypochlorite solution
- c. Sent for incineration
- d. Handover to the Municipality/ contractor **after disinfecting** and segregation at health facility
- e. Handover to the Municipality/ contractor **without disinfecting** and segregation at health facility
- f. Handover to rag pickers **after disinfecting** and segregation at health facility
- g. Handover to rag pickers **without disinfecting** and segregation at health facility
- h. Whole waste kept together to dispose off

4. For how long is the **biomedical waste stored** at health facility?

- 1. Not more than 48 hours
- 2. More than 48 days

5. What was **done** with **biomedical waste** at hospital?

- 1. Treated and terminal disposal by the hospital
- 2. Treated and terminal disposal by other/agencies

6. Terminal **treatment facility** being used is:

- 1. No specific terminal treatment facility available in the vicinity
- 2. Available at Hospital level
- 3. Shared with municipality
- 4. Shared with NGO/ private operators

7. How **frequently** the wastes are **treated** at hospital/ municipality or contractor takes away the waste from health facility

- 1. Twice in a day
- 2. Once in a day
- 3. Every alternate day
- 4. 2 times in a week
- 5. Once in a week
- 6. Every fortnight

8. **Comments / Remarks** of the Observer about waste management system in the health facility:

Signature of the Visiting PI:

Date:

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Waste Disposal Committee Member