

Management of uterotonic drugs

Documenting movement of uterotonic drugs

In the pharmacy

Movement of uterotonic drugs should be documented on the **stock card** when uterotonic drugs are dispensed from the pharmacy for use in the delivery room.

Example 1: The stock card at the dispensing point (pharmacy):

Stock card - Point of dispensing (Pharmacy)

Product name: Oxytocin
Dosage: 10 IU
Form: Ampoules
Minimum stock level: 80 ampoules

Date	Received from / Issued to	Quantity received	Quantity issued	Balance in stock	Remarks	Signature
30/4/2008	Inventory	-	-	80		
1/5/2008	Order	80	-	160		
1/5/2008	Delivery room		5	155		
4/5/2008	Delivery room		5	150		
7/5/2008	Delivery room		10	140		

Movement of uterotonic drugs should be documented in the **log book in the delivery room** when uterotonic drugs are dispensed from the pharmacy for use in the delivery room.

Example 2 : Oxytocin log book

Oxytocin log book - Delivery Room

Product name: Oxytocin
Dosage: 10 IU
Form: Ampoules

Date	Received from / Issued to	Quantity received	Quantity issued	Balance in stock	Remarks	Signature
30/4/2008	Inventory			5		
1/5/2008	Pharmacy	5	-	10		
1/5/2008	AMTSL – Ms Diallo		1	9		
1/5/2008	AMTSL – Ms Bah		1	8		
2/5/2008	AMTSL – Ms Traoré		1	7		
3/5/2008	AMTSL – Ms Keita		1	6		
3/5/2008	AMTSL – Ms Dicko		1	5		
4/5/2008	Pharmacy	5	-	10		
4/5/2008	PPH – Ms Diakité		2	8		
4/5/2008	AMTSL – Ms Sidibé		1	7		
4/5/2008	AMTSL – Ms Koné		1	6		
5/5/2008	AMTSL – Ms Konaté		1	5		
5/5/2008	PPH – Ms Sanogo		2	3		
6/5/2008	AMTSL – Ms Touré		1	2		
7/5/2008	Pharmacy	10	-	12		

In the delivery room

When a uterotonic drug is administered in the delivery room, it should be documented in the **log book in the delivery room** and the **delivery log book**:

- The uterotonic drug log book in the delivery room (see example 2)
- The delivery log book (on the same line as the client who received the uterotonic drug):

Example 3 : Delivery log book

Delivery log book

No	Date / time of admission	Name	Complications	Observations
124	1/5/08 02h10	Ms Diallo		AMTSL (1 Oxytocin)
125	1/5/08 21h05	Ms Bah		AMTSL (1 Oxytocin)
126	2/5/08 12h15	Ms Traoré		AMTSL (1 Oxytocin)
127	3/5/08 02h30	Ms Keita		AMTSL (1 Oxytocin)
128	3/5/08 22h15	Ms Dicko		AMTSL (1 Oxytocin)
129	4/5/08 18h30	Ms Diakité	Home birth / PPH (2 Oxytocin)	
130	4/5/08 20h25	Ms Sidibé		AMTSL (1 Oxytocin)
131	4/5/08 23h00	Ms Koné		AMTSL (1 Oxytocin)
132	5/5/08 01h30	Ms Konaté		AMTSL (1 Oxytocin)
133	5/5/08 14h20	Ms Sanogo	Home birth / PPH (2 Oxytocin)	
134	6/5/08 06h20	Ms Touré		AMTSL (1 Oxytocin)

Disposal of expired / broken stocks

Clearly identify and document any ampoules that are expired or have been broken

If an ampoule has expired or broken:

- Do not keep it with stock to be distributed / used.
- Put all broken or expired ampoules in a closed safety box that is clearly labeled **"Expired, do not use."**
- Store the safety box at a safe distance from stock to be distributed / used.
- Subtract any expired or broken ampoules from the « balance in stock » as soon as they are taken out of the stock to be distributed / used.
- Apply national protocols for destruction or return of expired or broken ampoules.

Document movement of uterotonic drugs in at least two different management tools to guarantee accurate information and accountability