

Cases to identify problems after injecting gentamicin

1. ASHA started treating baby Lata with injection gentamicin. On the first day she gave injection. The injection site was normal on the second day. On the third day the injection site was swollen.

Treatment (1/4 teaspoon of cotrimoxazole 2 times a day. For preterm babies 10 days, for term babies 7 days.)

Day	1	2	3	4	5	6	7	8	9	10
Gentamicin injection given ?	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
* Location of previous injection?		S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N
* S = Swollen R= Red N= Normal										
Whether cotra syrup was given?	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N

2. ASHA was treating baby Shyam with injection gentamicin. Baby received injection daily. On the 7th day she found that the injection site was red.

Treatment (1/4 teaspoon of cotrimoxazole 2 times a day. For preterm babies 10 days, for term babies 7 days.)

Day	1	2	3	4	5	6	7	8	9	10
Gentamicin injection given ?	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
* Location of previous injection?		S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N
* S = Swollen R= Red N= Normal										
Whether cotra syrup was given?	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N

3. Baby Sajan received injection gentamicin everyday for 5 days and the injection site was normal. On the 6th day ASHA observed that the injection site was swollen.

Treatment (1/4 teaspoon of cotrimoxazole 2 times a day. For preterm babies 10 days, for term babies 7 days.)

Day	1	2	3	4	5	6	7	8	9	10
Gentamicin injection given ?	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
* Location of previous injection?		S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N
* S = Swollen R= Red N= Normal										
Whether cotra syrup was given?	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N

Name of the ASHA : _____	Date : _____
Name of the trainer : _____	Total score : _____
Block : _____	

4. Baby Ashok was full term and hence was treated with injection gentamicin for 7 days. The injection for all the injections was normal.

Treatment (1/4 teaspoon of cotrimoxazole 2 times a day. For preterm babies 10 days, for term babies 7 days.)

Day	1	2	3	4	5	6	7	8	9	10
Gentamicin injection given ?	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
* Location of previous injection?		S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N
* S = Swollen R= Red N= Normal										
Whether cotra syrup was given?	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N

5. Jai was a preterm baby. She was treated with injection gentamicin for 10 days. On the 6th day ASHA found that the injection site is swollen. For all other days the injection site was normal.

Treatment (1/4 teaspoon of cotrimoxazole 2 times a day. For preterm babies 10 days, for term babies 7 days.)

Day	1	2	3	4	5	6	7	8	9	10
Gentamicin injection given ?	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
* Location of previous injection?		S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N	S/R/N
* S = Swollen R= Red N= Normal										
Whether cotra syrup was given?	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N	Y/N Y/N