# Use of Injection Vitamin K Prophylaxis in Newborns

## Who will receive?
All newborns delivered in the facilities at all levels (both public and private)

## Preparation to be used
Injection Vitamin K1 (Phytonadione):
- a) 1 mg/1 ml
- b) 1 mg/0.5 ml

## Dose to be given
- Birth weight 1000 gm or more: 1 mg
- Birth weight less than 1000 gm: 0.5 mg

## Site and route of injection
- Antero-lateral aspect of the thigh, intramuscular injection

## Who will give?
- Medical Officer, staff nurse or ANM

## Where it will be given
- In labour room
- It can be given in post-natal ward if missed in labour room
- In case of referral the injection should be given at the SNCU/NBSU

## When it will be given
- Soon after delivery, ensuring skin-to-skin contact with mother and initiation of breast feeding
- Not later than 24 hours of birth

## Logistics required
- 26 gauze needle and 1 ml syringe

## Recording
- Labour room register
- Case sheet
- Referral slips
- Discharge ticket of the newborn

## Storage
- Room temperature in a dry place