

## 12.4. RECOMMENDATION:

## Should NURSES insert and remove contraceptive implants?

**Problem**: Poor access to contraception

**Option**: Nurses inserting and removing contraceptive implants **Comparison**: Care delivered by other cadres or no care

Setting: Community/primary health care settings in LMICs with poor access to

health professionals

Recommendation	We recommend against the option	We suggest considering the option with targeted monitoring and evaluation	We recommend the option
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	We recommend the use of nurses to insert and remove contraceptive implants.		
Justification	There is insufficient evidence on the effectiveness of this intervention, and acceptability may vary. However, there is evidence to suggest that nurses can effectively deliver other similar interventions. In addition, this intervention may be a cost-effective and feasible approach to contraception and may also reduce inequalities my extending care to underserved populations.		
Implementation considerations	The following should be considered when using nurses to insert and remove contraceptive implants:  The relevant professional bodies should be involved in the planning and implementation of the intervention to ensure acceptability among affected health workers  The distribution of roles and responsibilities between nurses and other health workers needs to be made clear, including through regulations and job descriptions  Changes in regulations may be necessary to support any changes in nurses' scope of practice  Implementation needs to be in the context of a comprehensive remuneration scheme, in which salaries or incentives reflect any changes in scope of practice. Giving incentives for certain tasks but not for others may negatively affect the work that is carried out  Referral systems need to function well, i.e. financial, logistical (e.g. transport) and relational barriers need to be addressed. Specifically, local health systems need to be strengthened to improve quality of care at the first referral facility  Supplies of drugs and other commodities need to be secure  Responsibility for supervision needs to be clear and supervision needs to be regular and supportive  Because of the sensitivity of sexual and contraceptive issues, planners should consider whether health workers promoting or delivering reproductive health services to women should also be women. It may also be an advantage to ensure that relevant training of female health workers is carried out by females  Nurses and their supervisors need to receive appropriate initial and ongoing training, including in communicating with recipients and in side effects of different contraceptive methods. Training needs to reinforce that auxiliary nurses should avoid introducing their own criteria for determining who should receive contraception  Nurses need to be trained in confidentiality issues and recipients need to be made aware that their interactions with health workers regarding contraception are confidential.		
Monitoring and evaluation			
Research priorities			