

## FIGO's Post-Partum IUD Initiative: Publications

### **FIGO Head Quarters:**

Makins, A., Arulkumaran, S. and the FIGO Contraception and Family Planning Committee, [The negative impact of COVID-19 on contraception and sexual and reproductive health: Could immediate postpartum LARCs be the solution?](#). Int J Gynecol Obstet, 2020.

Makins, A. and Arulkumaran, S., [Institutionalization of postpartum intrauterine devices](#). Int J Gynecol Obstet, 2018; 143: 1-3.

de Caestecker, L., Banks, L., Bell, E., Sethi, M. and Arulkumaran, S., [Planning and implementation of a FIGO postpartum intrauterine device initiative in six countries](#). Int J Gynecol Obstet, 2018; 143: 4-12.

Makins, A., Taghinejadi, N., Sethi, M., Machiyama, K., Thapa, K., Perera, G., Munganyizi, P.S., Bhardwaj, A. and Arulkumaran, S., [Factors influencing the likelihood of acceptance of postpartum intrauterine devices across four countries: India, Nepal, Sri Lanka, and Tanzania](#). Int J Gynecol Obstet, 2018; 143: 13-19.

Makins, A., Taghinejadi, N., Sethi, M., Machiyama, K., Munganyizi, P., Odongo, E., Divakar, H., Fatima, P., Thapa, K., Perera, G. and Arulkumaran, S., [FIGO postpartum intrauterine device initiative: Complication rates across six countries](#). Int J Gynecol Obstet, 2018;143: 20-27.

Eva G, Gold J, Dalziel K. [Economic Evaluation of the FIGO Postpartum IUD Initiative in Bangladesh and Tanzania](#), Report prepared for the International Federation of Gynecology and Obstetrics (FIGO), 2020.

Eva G, Gold J, Makins, Bright, Dean, Tunnacliffe, Fatima, Yesmin, Muganyizi, Kimario, Dalziel K. "Economic evaluation of provision of PPIUD services in Bangladesh and Tanzania". 2020. *(Under Review)*

### **Nepal:**

Thapa, K., Dhital, R., Rajbhandari, S., Mishra, S., Subedi, S., Botel, BR., Vaidya, S., Pande, S., Tunnacliffe, E-A., Makins, A., Arulkumaran, S., [Improving post-partum family planning services provided by female community health volunteers in Nepal: a mixed methods study](#). BMC Health Services Research 2020; 123 .

Thapa K., Dhital R., Rajbhandari S., Thapa, S., Pokhrel, S., Mishra, S., Subedi, S., Singh, D., Acharya, S., Pokhrel, SM., Thapa, K., Poudel, A., Vaidya, S., Tunnacliffe, E-A., Makins, A., Arulkumaran, S., . [Prevalence of Postpartum Family Planning Service Coverage in Selected Referral Facilities of Nepal](#). JNMA J Nepal Med Assoc. 2020;58 (221):1-5.

Thapa, K., Dhital, R., Rajbhandari, S., Acharya, S., Mishra, S., Pokhrel, SM., Pande, S., Tunnacliffe, E-A., Makins, A. [Factors affecting the behavior outcomes on post-partum intrauterine contraceptive device uptake and continuation in Nepal: a qualitative study](#). BMC Pregnancy Childbirth 2019; 148

Dhital R; Siwal RC ; Pokhrel KM; Pokhrel S; Tuladhar H; Bright S; Tunnacliffe EA; Thapa K; Makins A., Evaluating the long-term impact of Female Community Health Volunteer involvement in a postpartum family planning intervention in Nepal: a mixed-method study at 1 year post-intervention. BMC Health Services Research, 2020  
*Under review.*

#### **Kenya:**

Shena WN, Odongo BE, Kihara AB, Gacheri M, Osendo D, Muyabwa J, Muthigani JW, Tallam E, Kosgei RJ, Gathara D. [The contribution of nurse-midwives to the PPIUD Experience in Six Counties in Kenya](#). JOGECA, 2019, 31 (1)

Kihara AB, Odongo BE, Shena WN, Mwenda G, Muyabwa J, Muthigani W, Achia T, Gathara D, Kosgei RJ. [Setting up post-partum intrauterine device services in a low-resource setting: lessons in a devolved health system, Kenya](#). JOGECA, 2019, 31 (1)

Odongo BE, Kihara AB, Shena WN, Mwenda G, Muyabwa J, Muthigani W, Achia T, Gathara D, Kosgei RJ. [Comparison of counselling rates before and after community health volunteers engagement in counselling on family planning and PPIUD in Kenya](#). JOGECA, 2019, 31 (1)

#### **Tanzania:**

Rwegoshora, F.J., Muganyizi, P.S., Kimario, G.F. et al. [A one-year cohort study of complications, continuation, and failure rates of postpartum TCU380A in Tanzania](#). Reproductive Health 17, 150 (2020). <https://doi.org/10.1186/s12978-020-00999-4>

Muganyizi, P.S., Kimario, G., Rwegoshora, F.G., Ponsian, P., Makins, A. [Impact of immediate postpartum insertion of TCU380A on the quantity and duration of lochia discharges in Tanzania](#). BMC Contraception and Reproductive Medicine. 2020  
*Accepted but awaiting publication*

Muganyizi, P.S., Kimario, G., Ponsian, P., Howard, K., Sethi, M. and Makins, A., [Clinical outcomes of postpartum intrauterine devices inserted by midwives in Tanzania](#). Int J Gynecol Obstet, 2018; 143: 38-42.

**Sri Lanka:**

Weerasekera, D.S., Senanayake, L., Ratnasiri, P.U., Perera, G.Y., Lanerolle, S., Godakandage, S.S., de Silva, R. and Fernando, L., [Four years of the FIGO postpartum intrauterine device initiative in Sri Lanka: Pilot initiative to national policy](#). Int J Gynecol Obstet, 2018;143: 28-32.

**Bangladesh:**

Fatima, P., Antora, A.H., Dewan, F., Nash, S. and Sethi, M., [Impact of contraceptive counselling training among counsellors participating in the FIGO postpartum intrauterine device initiative in Bangladesh](#). Int J Gynecol Obstet, 2018; 143: 49-55.

Nahar KN, Fatima P, Dewan F, Yasmin A, Laila TR, Begum N, Deeba F, Chowdhury S, Akhter N., [Acceptability and Feasibility of Postpartum Intra Uterine Contraceptive Device Insertion in Bangabandhu Sheikh Mujib Medical University, Dhaka, Bangladesh](#). Bangladesh Med J. 2018 Sept; 47(3)

**India:**

Bhadra, B., Burman, S.K., Purandare, C.N., Divakar, H., Sequeira, T. and Bhardwaj, A., [The impact of using nurses to perform postpartum intrauterine device insertions in Kalyani Hospital, India](#). Int J Gynecol Obstet, 2018; 143: 33-37.

Divakar, H., Bhardwaj, A., Purandare, C.N., Sequeira, T., Sanghvi, P., [Critical Factors Influencing the Acceptability of Post-placental Insertion of Intrauterine Contraceptive Device: A Study in Six Public/ Private Institutes in India](#), The Journal of Obstetrics and Gynecology of India (July–August 2019) 69(4):344–349

IJGO Special Issue: Institutionalization of postpartum intrauterine devices was translated into Spanish. All associated articles can be found here: <https://obgyn.onlinelibrary.wiley.com/toc/18793479/2019/146/S1>

The Supplement is also in the process of being translated into French. Details will be shared in due course.

## Harvard Publications on the FIGO PPIUD Initiative

The PPIUD Project, located in the Department of Global Health and Population, is studying the impact and performance of institutionalizing immediate post-partum IUD (PPIUD) services as a routine part of antenatal counseling and delivery room services in Sri Lanka, Tanzania, and Nepal. For more information, please see the [Harvard PPIUD website](#).

### Study Protocol:

Canning D, Shah I, Pearson E, Pradhan E, Karra M, Senderowicz L, Bärnighausen T, Spiegelman D, Langer A. [Institutionalizing postpartum intrauterine device \(IUD\) services in Sri Lanka, Tanzania, and Nepal: study protocol for a cluster-randomized stepped-wedge trial](#). BMC Pregnancy and Childbirth 2016.

### Sri Lanka:

Karra M, Pearson E, Canning D, Shah I, de Silva R, Samarasekera A. [Ethnolinguistic Concordance and the Receipt of Postpartum IUD Counseling Services in Sri Lanka](#). International Perspectives on Sexual & Reproductive Health. 2019;44 (4) :133-145.

Karra M, Pearson E, Pradhan E, de Silva R, Samarasekera A, Canning D, Shah I, Weerasekera D, Senanayake H. [The effect of a postpartum IUD intervention on counseling and choice: Evidence from a cluster-randomized stepped-wedge trial in Sri Lanka](#). Trials. 2019;20 (407) :1-15.

Karra M, Canning D, Shah IH, Foster S, Senanayake H, Rathnasiri UDP, Pathiraja RP. [Location and content of counselling and acceptance of postpartum IUD in Sri Lanka](#). Reproductive Health; 2017; 14 (42).

### Tanzania:

Huber-Krum S, Hackett K, Senderowicz L, Pearson E, Francis JM, Siril H, Ulenga N, Shah I. [Women's Perspectives on Postpartum Intrauterine Devices in Tanzania](#). Studies in Family Planning. 2019:1-20.

Pearson E, Senderowicz L, Pradhan E, Francis J, Muganyizi P, Shah I, Canning D, Karra M, Ulenga N, Bärnighausen T. [Effect of a postpartum family planning intervention on postpartum intrauterine device counseling and choice: evidence from a cluster-randomized trial in Tanzania](#). BMC Women's Health. 2020;20 (102) :1-13.

## **Nepal:**

Puri MC, Joshi S, Khadka A, Pearson E, Dhungel Y, Shah IH. [Exploring reasons for discontinuing use of immediate post-partum intrauterine device in Nepal: A qualitative study](#). Reproductive Health. 2020;17 (41).

Puri MC, Moroni M, Pearson E, Pradhan E, Shah IH. [Investigating the quality of family planning counselling as part of routine antenatal care and its effect on intended postpartum contraceptive method choice among women in Nepal](#). BMC Women's Health. 2020;20 (29) :1-11.

Huber-Krum S, Khadka A, Pradhan E, Rohr J, Puri M, Maharjan D, Joshi S, Shah I, Canning D. [The Effect of Antenatal Counseling and Intrauterine Device Insertion Services on Postpartum Contraceptive Use in Nepal: Results from a Stepped-Wedge Randomized Controlled Trial](#). Contraception. 2020.

Pradhan E, Canning D, Shah IH, Puri M, Pearson E, Thapa K, Bajracharya L, Maharjan M, Maharjan DC, Bajracharya L, et al. [Integrating postpartum contraceptive counseling and IUD insertion services into maternity care in Nepal: results from stepped-wedge randomized controlled trial](#). Reproductive Health. 2019;16 (69).