

Progress Report: Sri Lanka Clinical Trials Registry

SLCTR registration number: SLCTR/2021/022

Scientific title of trial: Oral misoprostol Vs intravaginal PGE2 (Dinoprostone) for pre-induction cervical ripening in women with uncomplicated, singleton, post dated pregnancies: a randomized controlled study

Date of commencement (enrolment of first participant): 01.08.2021

Progression: 6 months 1 year 2 years 3 years

At completion

1. Baseline data

Any changes to the trial design/ methodology/ protocol after commencement:

Any changes to trial outcomes after commencement:

2. Current status

Recruitment status: pending/ recruiting/ recruitment complete: follow up continuing/
recruitment complete: follow up complete/ recruitment suspended / recruitment
terminated

Number assessed for eligibility:

Number recruited and allocated/randomized:

Number allocated/randomized to each intervention/arm (please edit as relevant):

Arm 1:

Arm 2:

Losses/exclusions after allocation/randomization (please edit as relevant):

Arm 1:

Arm 2:

3. Trial output

Date of trial completion ("last patient, last visit"): 15.02.2022

Final sample size: 208

Summary of Interim/Final data (if available):

In conclusion, 50 mcg misoprostol three doses, 4 hours apart resulted in reducing the delivery time and lesser chance of emergency LSCS. Misoprostol intervention group resulted in fewer obstetric and neonatal complications compared with the dinoprostone group. In the future, larger-scale studies should be carried out to elucidate the dose-dependent efficiency of misoprostol over dinoprostone.

Abstract presentations of results at scientific meetings

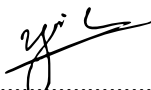
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Title of Abstract	Full citation (please include authors, date, title of conference and place of presentation, page number of abstract).

Publications

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Name and signature of Responsible Registrant/
Principal Investigator

Date: 11.08.2023