Additional File 2. Details of the training, resources and delivery of the MOHMQuit Intervention

Table A2.2 Details of the training, resources and delivery of the MOHMQuit Intervention

Target group	Activities^	Resources
Maternity service leaders, midwives, Aboriginal health workers, obstetricians and obstetric trainees	Two 30-minute online training modules from HETI^^ covering: (i) Harms of antenatal smoking (ii) The evidence for SCS (iii) Use of the 5As (iv) Use of nicotine replacement therapy (NRT) in pregnancy Note - it is intended that participants will have completed the HETI modules to ensure basic knowledge prior to MOHMQuit-specific training, which reinforces the learning presented in the modules.	Not applicable
 Maternity service leadership group: Midwifery unit managers Clinical midwifery consultants Clinical midwifery educators Other senior midwives 	 3-hour workshop covering: SCS leadership Reviewing eMaternity* reports (local performance data on provision of SCS) Action planning Developing care pathways for SCS Developing and maintaining champions 	 Template for generating eMaternity reports on provision of SCS in their clinic Guidance on use of the eMaternity reports for quality improvement Comparison with action for other conditions e.g., gestational diabetes A clinic/service action planning tool Guidance on developing champions Guidance on developing local care pathways Summary of evidence of effectiveness of 5As, Quitline and interventions in pregnancy

Clinical midwifery educators In addition to attending the leadership workshop above, and attending the clinician training,

1-hour workshop covering:

- How to provide MOHMQuit training to midwives, Aboriginal health workers and obstetricians.
- A specific train-the-trainer resource pack that includes all the materials used in the training for midwives, Aboriginal health workers and obstetricians
- Instruction on how to run training
- Guidance on adapting the MOHMQuit training to different situations (e.g., one-on-one support, half-hour brief team training, or the full one-day workshop)

Midwives and Aboriginal health workers:

 All midwives providing antenatal care in any setting

educators at each site will attend an

additional training to maximise

sustainability of the intervention.

 All Aboriginal health workers providing antenatal care in any setting

N.B. settings may include hospital or community-based clinics, outreach programs, and hospital wards

Full-day workshop covering:

- Importance of providing SCS
- How to provide effective SCS
- How to use the MOHMQuit resources
- Using tools for self-monitoring provision of SCS and action planning
- Documentation of SCS in eMaternity to accurately record SCS provided in eMaternity, to enhance record keeping and communication with other clinicians
- 11 short videos demonstrating critical techniques in providing SCS
- Guidance on recording smoking information in eMaternity
- Information on NSW Quitline**
- Comparison with action for other conditions e.g., gestational diabetes
- Summary guide of the 5As
- Assist and arrange follow-up flip booklet
- Helpful hints for clinicians
- Reference card to attach to ID card
- Self-help booklet for use with women
- NRT (nicotine replacement therapy) information sheets for clinicians
- NRT information for women

Obstetricians and obstetric trainees involved in antenatal care	 2-hour training covering: Importance of providing SCS How to provide effective SCS Use of the MOHMQuit resources Documentation of SCS in eMaternity 	 11 short videos demonstrating critical techniques in providing SCS Guidance on recording smoking information in eMaternity Information on NSW Quitline** Comparison with action for other conditions e.g., gestational diabetes Summary guide of the 5As Assist and arrange follow-up flip booklet Helpful hints for clinicians Reference card to attach to ID card Self-help booklet for use with women NRT (nicotine replacement therapy) information sheets for clinicians NRT information for women
Maternity service leaders, midwives, Aboriginal health workers, obstetricians and obstetric trainees who have attended the MOHMQuit Training. Attendees will be invited to attend at their discretion.	Community of Practice meetings (1-hour meetings, held online) Five weeks after training occurs at their site, each site will be encouraged to participate in Community of practice meetings, facilitated online by the research team. Meetings will continue monthly and provide additional and ongoing support to all leaders and clinicians and encourage peer support and encouragement.	Not applicable

^While it is intended to run both the leader and clinician workshops in a face-to-face format, remote options (video-conferencing etc) will be used if required because of COVID-19 restrictions. Remote options will also be used to supplement or reinforce the face-to-face training, as required, including the Community of Practice meetings.

^^HETI (The NSW Health Education and Training Institute) provides training and education to support clinicians, trainers, managers and leaders across the NSW health system. The Institute has developed two 30-minute online training modules on supporting pregnant women to quit smoking.

^{*}eMaternity is the electronic health record used by maternity services in New South Wales.

^{**}NSW Quitline is confidential telephone information and advice service to help smokers quit smoking and remain abstinent.