# Tonight's webinar will begin shortly



After six years of diabetes check-ups, you notice that pigmentation on her cheek.

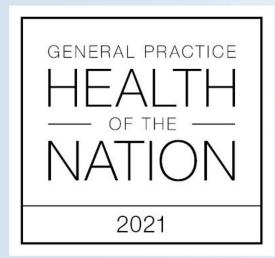
You decide to excise the lesion and find early melanoma.

General practice – everything you've trained for and more



become a GP



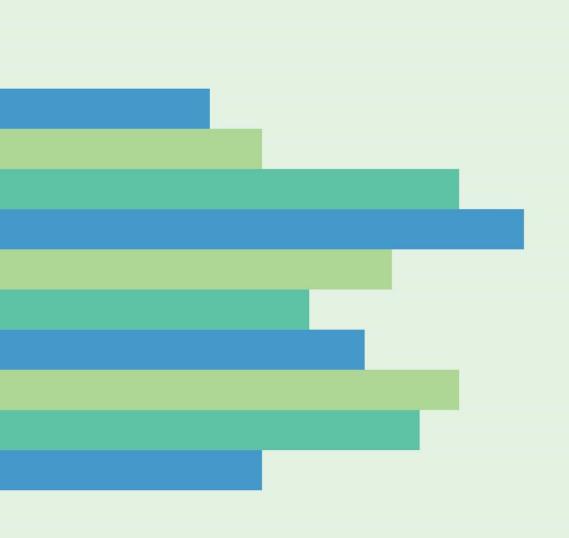


A unique insight into the state of Australian general practice

Visit our website to find out what this year's report reveals: www.racgp.org.au/hotn









# PRACTICE OWNERS NATIONAL CONFERENCE

14-15 May 2022, Hobart

The fourth RACGP Practice Owners National Conference is coming to Hobart and will feature an exciting two-day program full of education, professional development and networking opportunities.

Visit practiceowners.racgp.org.au

#GPPracticeOwner



# Upskill. Download.

Expand your skills in the diagnosis and treatment of dermatological conditions in your practice.

Sign up now for the new-look Certificate of Primary Care Dermatology.

REGISTRATIONS NOW OPEN www.racgp.org.au/dermatology



# Simplifying and improving your CPD experience.

We've made even more improvements to your myCPD dashboard to save you time and personalise your experience.

Find out more at racgp.org.au/yourcpdhome



2020



# General Practice Business Toolkit

Helping you look after the business side of general practice

Establish, manage and enhance your practice using our new General Practice Business Toolkit.

Build a sustainable business with six easyto-navigate modules and a brand new set of interactive tools.

- Use the billing calculator to learn how to achieve your financial goals.
- Design your ideal practice layout.
- Set your vision and values and focus on what's important to you as a practice owner.

TO FIND OUT HOW YOU CAN GET THE MOST OUT OF THE TOOLKIT, VISIT www.racgp.org.au/gpbt

# We will begin in 45 seconds



# Simplifying and improving your CPD experience.

We've made even more improvements to your myCPD dashboard to save you time and personalise your experience.

Find out more at racgp.org.au/yourcpdhome



2020



# Upskill. Download.

Expand your skills in the diagnosis and treatment of dermatological conditions in your practice.

Sign up now for the new-look Certificate of Primary Care Dermatology.

REGISTRATIONS NOW OPEN www.racgp.org.au/dermatology



Alcohol and Other Drugs
GP Education Program

Training GPs to help people tackle alcohol and other drug use





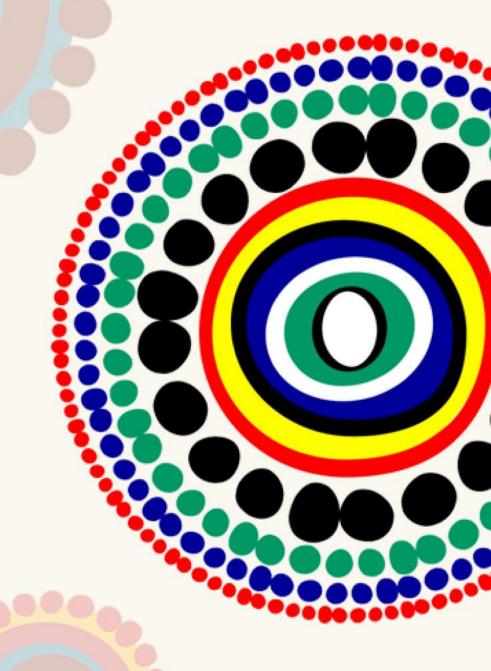
## NACCHO-RACGP Resource Hub

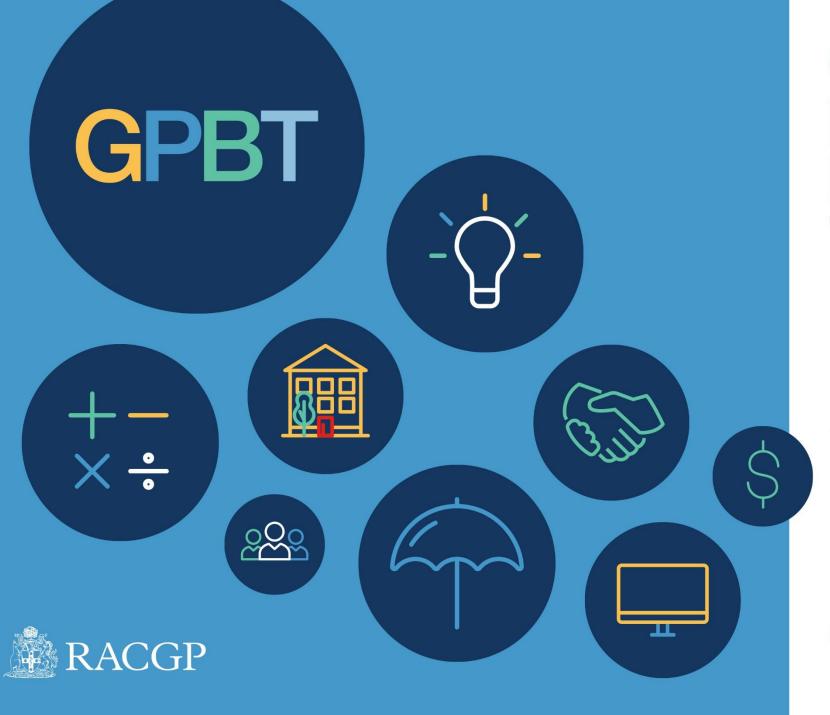
Supporting effective and culturally safe primary healthcare

Learn more at www.racgp.org.au/cultural-safety









# General Practice Business Toolkit

Helping you look after the business side of general practice

Establish, manage and enhance your practice using our new General Practice Business Toolkit.

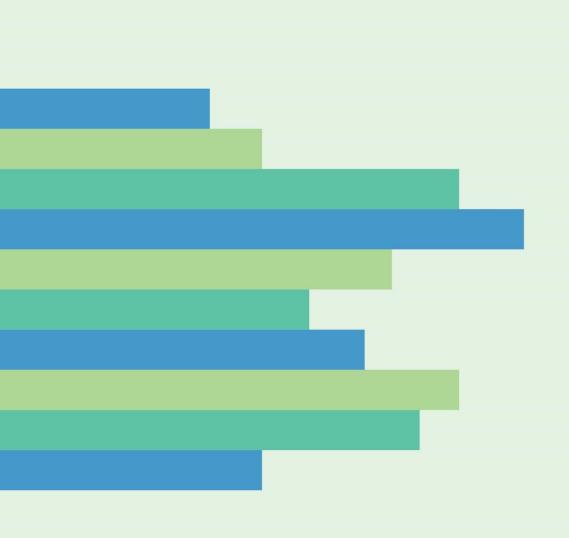
Build a sustainable business with six easyto-navigate modules and a brand new set of interactive tools.

- Use the billing calculator to learn how to achieve your financial goals.
- Design your ideal practice layout.
- Set your vision and values and focus on what's important to you as a practice owner.

TO FIND OUT HOW YOU CAN GET THE MOST OUT OF THE TOOLKIT, VISIT www.racgp.org.au/gpbt

# We will begin in 15 seconds







# PRACTICE OWNERS NATIONAL CONFERENCE

14-15 May 2022, Hobart

The fourth RACGP Practice Owners National Conference is coming to Hobart and will feature an exciting two-day program full of education, professional development and networking opportunities.

Visit practiceowners.racgp.org.au

#GPPracticeOwner

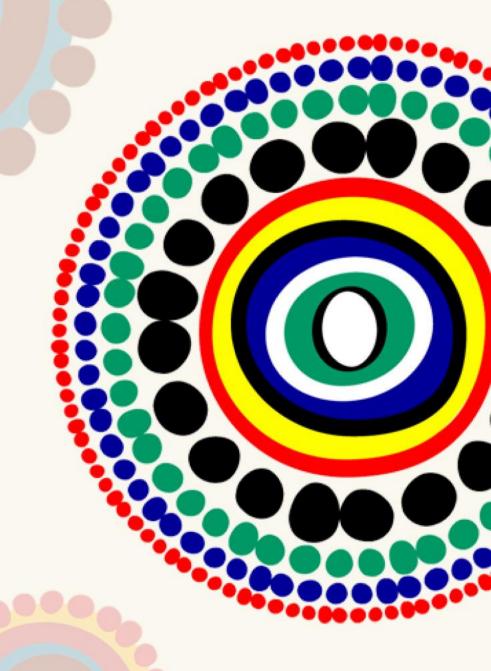
## NACCHO-RACGP Resource Hub

Supporting effective and culturally safe primary healthcare

Learn more at www.racgp.org.au/cultural-safety







# Welcome to tonight's webinar



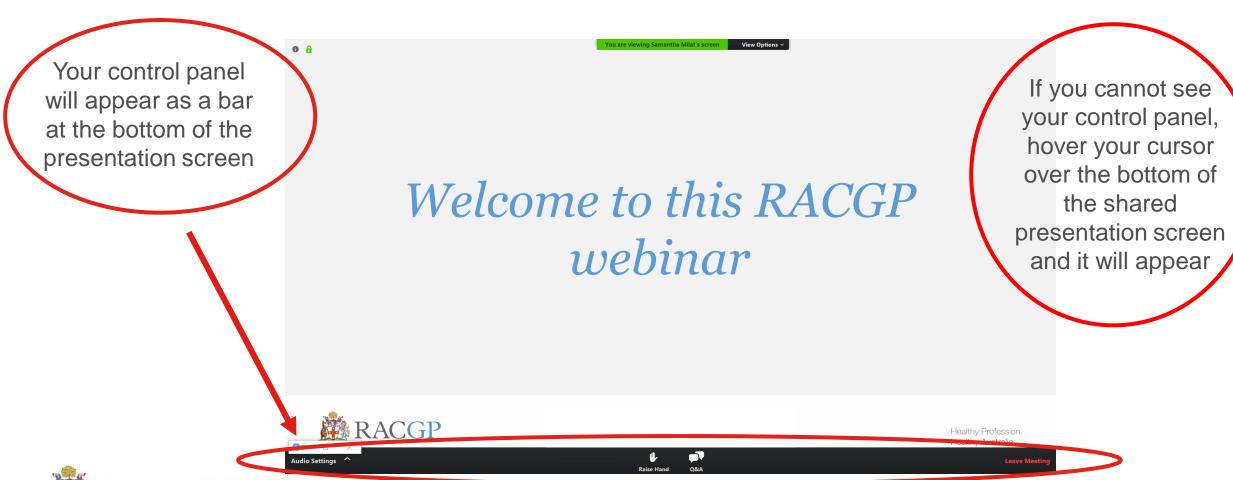
# GPs and Medical abortion: Challenges, barriers and safety across Australia





# Where is my control panel?

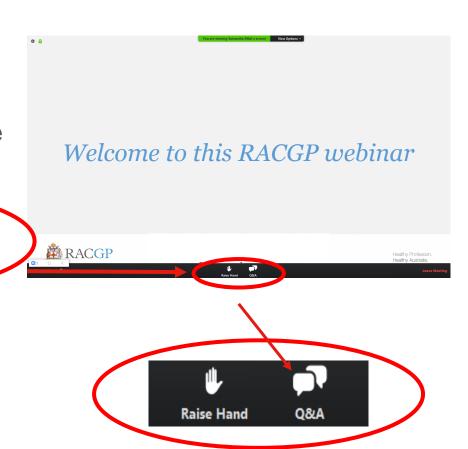
Royal Australian College of General Practitioners



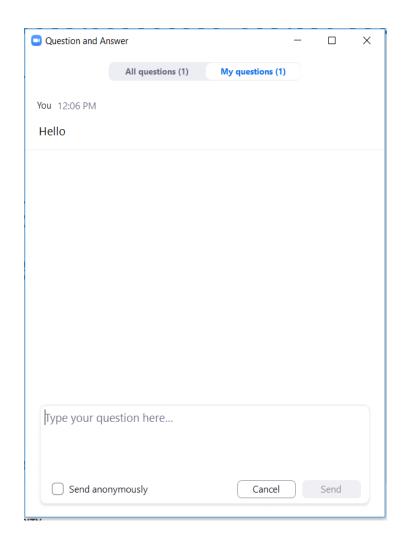
# Listen only mode

You have been placed on "mute" to optimise the learning experience for you and your peers

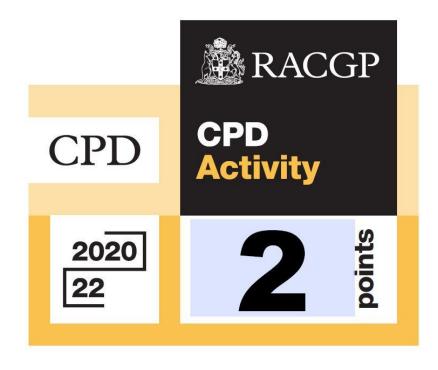
Use the question box function to talk to us.







### **CPD**





# Acknowledgment of country

I would like to acknowledge the traditional owners of the lands from where each of us is joining this webinar today.

I wish to pay my respects to their Elders past, present and emerging.







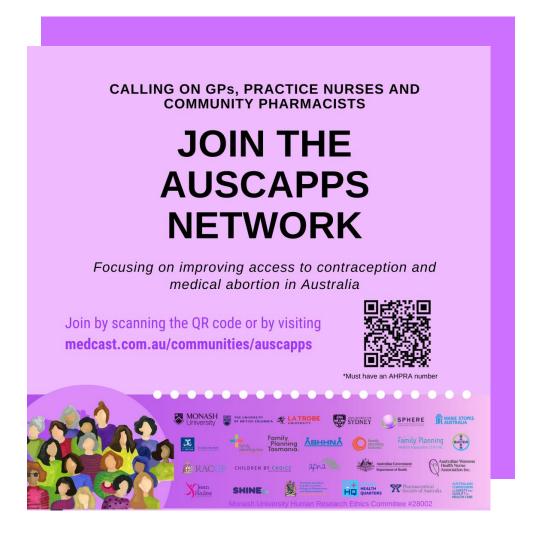
#### The AusCAPPS Network



AusCAPPS is a <u>free</u> online network designed to support GPs, practice nurses and community pharmacists to provide long acting reversible contraception and medical abortion.

By joining **AusCAPPS** you can:

- connect and chat with like-minded peers,
- · put questions to expert clinicians,
  - Find a local provider
  - Build local networks and
  - keep up to date with the latest resources, guidance and training opportunities.







### Presenters



Dr Amy Moten
Chair – RACGP Sexual Health Medicine
Specific Interest group



Dr Miranda Sherley General Practitioner







# Poll

What's your role in primary care? (GP, Practice Nurse, Practice Owner...)





# GPs and Medical abortion -

challenges, barriers and safety across Australia





# Learning goals

- Describe what medical abortion is in the Australian context
- · Identify the barriers, facilitators, efficacy, and safety of medical abortion
- Describe legislative differences in access to medical abortion across states and territories of Australia
- Identify rural and regional challenges across Australia in offering medical abortion services





# Unwanted pregnancy

- Without contraception 80% chance of pregnancy within 1 year
- Contraception may fail (failure rate/ out of date/ used incorrectly/ etc)
- Some women do not have reproductive control

**Specific Interests** 

- In Australia 25% pregnancies unplanned
- 1/3 of these → abortion







# **Options**

- Continue pregnancy and keep baby
- Continue pregnancy and adopt/ foster baby

**Specific Interests** 

- Terminate pregnancy Surgical Medical







# **Options**

- Continue pregnancy and keep baby
- Continue pregnancy and adopt/ foster baby

**Specific Interests** 

- Terminate pregnancy **Surgical Medical** 







### Poll



#### nps.org.au

#### How experienced are you with medical abortion?

- 1. I don't really know much about it
- 2. I'm interested but haven't done any training at this point
- 3. I have done some training but have not provided a medical abortion yet
- 4. I have provided some medical abortions
- 5. It is a service I provide regularly





### **Terminations**

#### Surgical

- Before and after 9 weeks gestation
- Need surgeon
- In hospital/clinic
- Not conscious
- Won't see gestational sack
- Less pain and bleeding
- No further appointments
- Cost? Public vs private

#### Medical

- First 9 weeks gestation
- GP/ O&G/ Family Planning/ etc
- At home
- Conscious
- May see gestational sack
- More pain and bleeding
- Requires followup
- Cost?





### **Terminations**

#### Surgical

- Haemorrhage requiring infusion 0.02-0.3%
- Infection 0.1-2%
- Retained products 0.3-2%
- Continued pregnancy <0.3%</li>
- Subsequent evacuation 1%

#### Medical

- Haemorrhage requiring infusion 0.1%
- Infection (PID) 0.1%
- Retained products 1.1-4.2%
- Continued pregnancy 0.8%
- Subsequent evacuation 3-5%





### Medical termination



- For intra-uterine pregnancy up to 63 days gestation
- Can be performed by suitable qualified person eg FRANZCOG,
   DRANZCOG Advanced, or GP who has completed MS-2 step prescribing program
- Dispensed by an MS 2-step registered pharmacy
- Mifeprisone 200 mg followed by misoprostol 4 x 200 mcg 36-48 hours later





# Step 1: mifepristone 200mg (oral)

- blocks action of progesterone, endometrium no longer supported
- embryo stops growing and detaches
- softens and dilates cervix
- increases uterine contractility
- sensitises uterus to effects of prostaglandins
- can have loss of pregnancy at this point (5%)
- also has antiglucorticoid effects

Commons.wikimedia.com

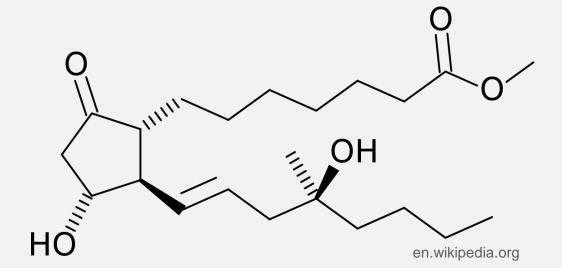






## Step 2: misoprostol 4x200 mcg (buccal)

- synthetic prostaglandin E1
- softens cervix
- induces uterine contractions
- products of conception expelled





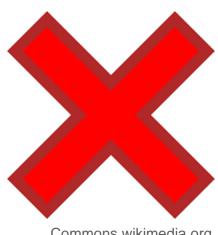


## Who cannot have a medical abortion?

- Ectopic pregnancy
- >63 days gestation
- IUD in situ
- Haemorrhagic disorder or on anticoagulants
- Condition requiring oral corticosteroids
- Nearest hospital with transfusion >2 hrs away for 2 weeks post abortion
- Hypersensitivity to mifepristone, misoprostol or other prostaglandins
- Inherited porphyria







### When is caution needed?

- Severe anaemia
- Ischaemic heart disease
- Asthma likely to require corticosteroid treatment
- Insulin-requiring diabetes
- Epilepsy









Publicdomainvectors.org

- Visit 1: Detailed patient history including sexual health/menstrual/gynaecological history, assessment for contraindications and risks, discussion of pregnancy options and discussion of ongoing contraceptive plans
- Form for FBC (anaemia), Blood group (in case transfusion needed), quantitative beta-hCG to confirm pregnancy and assist with dating
- Form for U/S (or possibly bedside U/S) to date pregnancy and confirm intrauterine. Best timing > 5 weeks gestation.
- Consider STI screening also







Publicdomainvectors.org

Visit 2: Review the results and confirm intrauterine pregnancy up to 63 days

- Review decision making and formal consent for medical abortion
- Patient education what to do and expect- provide written materials
- Identify support person to be with them over the next 2 days
- Plan B in case anything goes wrong (letter for hospital)
- Provide scripts MS 2-step, ondansetron or other antiemetic, endone or other strong pain relief, preferred contraceptive choice for ongoing contraception
- Form for beta-hCG on day of mifepristone and repeat 7-14 days later







Check-in call: at 3 days

- bleeding as expected?

#### Visit 3: 2-3 weeks

- Followup to ensure symptoms followed expected course
- consistent with complete termination? Pregnancy symptoms settled?
- Check beta-hCG (80% drop at day 7)
- Using contraception? Any risk of a new pregnancy?







Publicdomainvectors.org

After Mifepristone may get light bleeding

After Misoprostol 1-4 hours later cramping followed by bleeding heavier than a normal period. Expect clots

Bleeding eases after conceptus is passed, stays like a period for 5-7 days

Cramps stop within 24 hours

Most stop bleeding with in 2 weeks

Can have spotting 4-5 weeks





### The law

Laws regulating abortion vary around Australia



There is legal access to abortion in all states and territories Legal conditions to lawfully perform an abortion vary substantially

Following slides based on kinfertility.com.au and criminaldefencelawyers.com.au

To search specific laws http://www.austlii.edu.au/

**Specific Interests** 





## Poll

#### Where do you work/ provide medical services?

- 1. NSW
- 2. ACT
- 3. VIC
- 4. TAS
- 5. SA
- 6. WA
- 7. NT
- 8. QLD
- 9. Across multiple states/ territories





The law



Kinfertility.com.au







#### **New South Wales**

- Crimes Act 1900 (NSW) section 82, Abortion Law Reform Act 2019 (NSW)
- Legal up to 22 weeks gestation
- After 22 weeks approval of 2 doctors needed and performed in hospital
- Person who performs or assists abortion must be qualified else offence (max 7 years imprisonment)
- Counselling must be considered/offered as part of consent
- Conscientious objectors must provide a referral or information for alternative providers
- Safe Zone Laws no protests within 150m of clinic offering abortions





#### **NSW:** Notification of termination of pregnancy

To comply with the Abortion Law Reform Act 2019, details of each termination of pregnancy must be submitted to the NSW Ministry of Health within 28 days via the <u>secure online</u> notification system

In rare circumstances where internet access is unavailable, a <u>PDF notification form</u> is permitted. To ensure the accuracy of the data, all fields must be completed. The form must be emailed or faxed to the NSW Ministry of Health at <u>MOH-TOP-notifications@health.nsw.gov.au</u>. Any enquiries can also be directed to this address.







#### **Australian Capital Territory**

- Health (Improving Abortion Access) Amendment Act 2018 (ACT)
- up to 16 weeks
- "In specific cases, the Canberra Hospital can provide an abortion at a later gestation"
- GPs and Pharmacists in the ACT are able to apply to have an exclusion zone around their facility in order to prevent demonstrations or protests from deterring patients







#### Victoria

- Abortion Law Reform Act 2008 (VIC)
- Legal up to 24 weeks gestation
- After 24 weeks second medical practitioner must agree
- Person who performs or assists abortion must be qualified else criminal offence
- Conscientious objectors must on-refer to an alternative provider
- Exclusion zone 150m of establishment offering abortion





# Tasmanian Government

#### **Tasmania**

- Reproductive Health (Access to Terminations) Bill 2013 (TAS)
- Legal up to 16 weeks gestation
- After 16 weeks second medical practitioner must agree
- Person who performs or assists abortion must be qualified
- Conscientious objectors must on-refer to an alternative provider
- No conscientious objection if emergency to save woman's life or prevent serious physical injury
- Exclusion zone 150m of establishment offering abortion.







#### **South Australia**

- Criminal Law Consolidation Act 1995 (SA)
- Legal only if:
- within 23 weeks
- in a prescribed hospital by a legally qualified medical practitioner
- medical practitioner of opinion abortion for "foetal disability" (seriously physically or mentally handicapped) or "maternal health" (mental or physical)
- second medical practitioner agrees
- must have lived in SA at least 2 months prior to abortion
- penalty for an illegal abortion is life imprisonment





#### Western Australia

- Criminal Code (WA) and Health Act 1911 (WA)
- Legal up to 20 weeks gestation and >16 yo
- After 20 weeks 2 medical practitioners from panel of 6 appointed by the Minister must agree mother or baby have severe medical condition and must be performed in approved facility
- Under 16 yo one parent must be informed and counselling offered
- Performed by a medical practitioner in good faith and reasonable skill/care
- Informed consent, woman will suffer serious personal, family or social consequences or serious danger to physical or mental health
- •Penalty unlawful abortion up to \$50,000 and up to 5 years imprisonment (practitioner)









WESTERN AUSTRALIA



#### **Northern Territory**

- •Legal up to 14 weeks gestation with approval from a doctor
- 14-23 weeks second medical practitioner must agree
- After 23 weeks only if the life of the pregnant person is at risk







#### Queensland

- Termination of Pregnancy Bill 2018 (QLD)
- Legal up to 22 weeks gestation
- After 22 weeks second medical practitioner must agree
- Conscientious objectors must advise the woman they object and should on-refer to an alternative provider





## Christine's unwanted pregnancy

Christine is a 19 yo student who does part-time work in a cafe Her period was late by 1 week but as she was travelling she had to wait 2 weeks to do a pregnancy test

The test was positive

Her periods are usually regular

Neither she nor her boyfriend want to continue the pregnancy

She has never been pregnant before

Her grandmother has come with her as a support person





## Julie's unwanted pregnancy

Julie is a 46 yo housewife

She has 5 children and has just realised she is pregnant again

Her period was late and she "felt pregnant" with tender breasts and nausea

She just can't face another baby and can't tell her husband or family as they

would not accept an abortion

**Specific Interests** 

She is Rhesus negative and remembers being told that meant she would need anti-D if she had a miscarriage





## Sally -the wrong father

Sally is a professional in her mid 30s

She has no children and is keen for a pregnancy, but not with her current partner

She is not using contraception with him and has fallen pregnant.

She wants to terminate the pregnancy but doesn't want him to kr

She wants to terminate the pregnancy but doesn't want him to know

She then wants to try for another pregnancy immediately











- Stigma/ shame/ embarrassment/ self-blame/ fear
- Family pressure/ community or religious beliefs and attitudes
- Disagreement within couple
- Lack of privacy (for consult or termination)
- Lack of independent choice (coercive relationships including financial control)





Specific Interests



Healthy Profession. Healthy Australia.

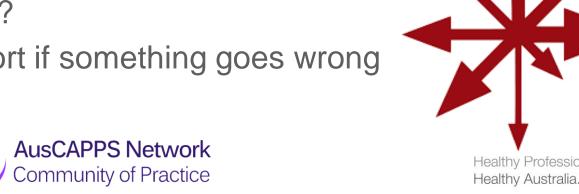
- Cost (doctor, blood tests, ultrasound, medication, time off work)
- Finding a doctor who offers abortions
- Finding a pharmacy that sells MS 2-step
- Again privacy doctor, pathology, imaging and pharmacy staff is a lot!
- Getting everything organised in time
- Somewhere safe for the termination
  - place, support person, help nearby?

**Specific Interests** 

- Access to emergency medical support if something goes wrong
- Knowing when to seek help







Commons.wikimedia.org

- Health practitioner not trained or not confident?
- Health practitioner worried about legal repercussions?
- Health practitioner afraid of social repercussions?
- What if patient is Rhesus negative?
- What if the termination doesn't complete?
- What if it is close to 63 days?



Commons.wikimedia.org





## Rural Regional issues

- Finding a GP who provides abortion
- Finding a pharmacy that stocks MS 2-step
- Availability of appointments for imaging, blood and GP
- → Getting everything done within 63 days
- Having access to emergency transfusion or surgery if needed







### **Barriers**

- (the law)
- stigma/ autonomy
- cost/ access
- GP knowledge/ confidence
- managing potential problems

Commons.wikimedia.com





## Stigma/ autonomy

- Be seen to be an advocate for your patients
- Aim to have a welcoming environment
- Consider a formal process for booking termination consultations
- Use open, non-judgemental language
  - were you trying for a pregnancy or is it a bit of a surprise?
  - how are you feeling about it?
  - what do you think you want to do? Do you know what your options are?
- For shared consults allow consultation time with each person alone
- Explore barriers with the patient





### Cost and access issues

- Option for you to Medicare Bulk Bill one or more appointments
- Pathology can be Medicare Bulk Billed, could you collect?
- Negotiate with imaging provider for Bulk Bill/ Local hospital service/ bedside ultrasound (requires training in dating pregnancy)
- Talk to local pharmacy about registering with MS 2-step
- Find out which pharmacies in your area are registered

**Specific Interests** 

Plan when /where they will take the medication, who will support them













## GP visits- face to face

- Standard GP timed visit: 3, 23, 36, 44
- Mental health visit >20 min: 2713
- Counselling > 1 person > 1 hour: 170 etc
- Non directive pregnancy counselling 4001:

**Specific Interests** 

- The service is provided by a GP registered with Medicare Australia as meeting the credentialling requirements for provision of the service, and lasts at least 20 minutes.
- The service is provided individually and in person to a person who is currently pregnant or has been pregnant in the 12 months preceding the service.
- The person is not an admitted patient of a hospital or day-hospital facility.
- The person has not received more than three services, per pregnancy, to which items 4001, 81000, 81005 and 81010 apply.





## GP visits- telephone/ telehealth

Sexual health consultations are exempt from the 12 month rule

	Video	Telephone
<5 min	92715	92731
<20 min	92718	92734
20-40 min	92721	92737
>40 min	92724	92740





### Cost - PBS criteria

#### MIFEPRISTONE (&) MISOPROSTOL

Source General Schedule Body System GENITO URINARY SYSTEM AND SEX HORMONES > SEX HORMONES AND MODULATORS OF THE GENITAL SYSTEM > OTHER SEX HORMONES AND MODULATORS OF THE GENITAL SYSTEM Note

#### **Authority Required**

Termination of an intra-uterine pregnancy

#### Clinical criteria:

The condition must be an intra-uterine pregnancy of up to 63 days of gestation.

#### **Treatment criteria:**

Must be treated by a prescriber who is registered with the MS 2 Step Prescribing Program.





## GP knowledge



- Do MS 2-step training
- Refer to Australian Therapeutic Guidelines
- Australian Prescriber vol 44(6) pp187-192
- Seek help MS 2-step website, AusCAPPS, local Family Planning or Sexual Health services





- Emergency Rescue
- If worried patient to call MS 2-step support line 1300 515 883
- Give written advice on when to seek help and who to call (see Australian Therapeutic Guidelines)
- Can provide an in-case letter on the day MS 2-step is prescribed including patient details, timing of MS 2-step and pre-treatment pathology results including blood group OR
- They can go to hospital say they were pregnant and think they are having a miscarriage





- blood loss/ectopic
- Emergency Department if
  - >2 large pads an hour for more than 2 hours
  - clots the size of a lemon or larger
  - feeling faint and bleeding heavily
  - severe abdominal pain
  - one sided pelvic pain
  - shoulder tip pain





#### - retained products/continued pregnancy

#### Patient to call clinic if:

- 7 days post misoprostol and still passing clots, have bleeding heavier than a period, have bleeding that stopped and restarted and as heavy as a period for 24 hours or more
  - 7 days post misoprostol and still cramping pain
  - 14 days post misoprostol and still bleeding similar to when it started
  - 4-5 weeks post misoprostol and still bleeding different to usual menstrual cycle
  - 24 hours post misoprostol and no or minimal bleeding
  - 24 hours post misoprostol and no pregnancy tissue or clots bigger than a grape
  - 48 hours post misoprostol and still nauseous
  - bleeding stops within 4 days of misoprostol
  - 14 days post misoprostol and still have breast tenderness





#### - retained products/continued pregnancy

- Suspected retained products
  - watch and wait with serial beta-hCG and/or ultrasound
  - repeat misoprostol 400mcg and additional 400mcg at 4 hours if no significant bleeding
  - refer for D&C
- If continued pregnancy suspected abortion must be completed
  - beta-hCG and ultrasound to confirm
  - if still intrauterine pregnancy <63 days consider repeat MS 2-step
  - refer for D&C





# Potential problems - PID

- Nothing in vagina 7 days post misoprostol
- Patient to call clinic if
  - fever, nausea or vomiting more than 48 hours post misoprostol
  - feeling systemically unwell
  - unusual vaginal discharge
  - pelvic pain other than expected cramping
  - tender abdomen/ pelvis
  - pain during sex
- If infection suspected
  - manage as endometritis/ PID
     (see Australian Therapeutic Guidelines / <a href="https://sti.guidelines.org.au/">https://sti.guidelines.org.au/</a>)





## Learning goals

- Describe what medical abortion is in the Australian context
- · Identify the barriers, facilitators, efficacy, and safety of medical abortion
- Describe legislative differences in access to medical abortion across states and territories of Australia
- Identify rural and regional challenges across Australia in offering medical abortion services





## Q&A

Please type any questions you have in the Q&A box





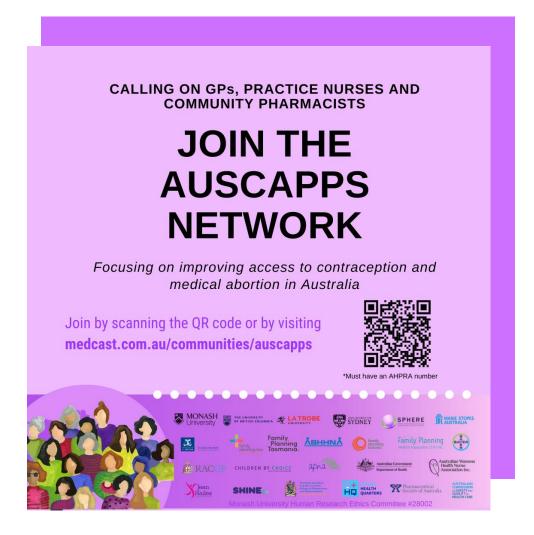
#### The AusCAPPS Network



AusCAPPS is a <u>free</u> online network designed to support GPs, practice nurses and community pharmacists to provide long acting reversible contraception and medical abortion.

By joining **AusCAPPS** you can:

- connect and chat with like-minded peers,
- · put questions to expert clinicians,
  - Find a local provider
  - Build local networks and
  - keep up to date with the latest resources, guidance and training opportunities.









Royal Australian College of General Practitioners

Healthy Profession. Healthy Australia.