Allied Health Advisory

From: Lyn Coates **S.73**

Sent: Thursday, 12 November 2020 11:01 AM

To: Allied Health Advisory **Subject:** RE: AHPOQ Meeting Request

Follow Up Flag: Follow up Flag Status: Completed

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Hi Anna

Thanks for your email. Gerard has sent something through separately this morning.

Kind regards

Lyn Coates Accounts & Administration Manager

The Pharmacy Guild of Australia, Queensland Branch

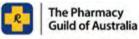
132 Leichhardt Street Spring Hill QLD 4000

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EMAIL S.73

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From: Allied Health Advisory s.73 - Irrelevant information

Sent: Thursday, 12 November 2020 10:28 AM

To: Lyn Coates S.73

Subject: RE: AHPOQ Meeting Request

@health.qld.gov.au>

Good morning Lyn,

Prevention Division will also be attending this meeting via TEAMS.

Also, apparently Gerard Benedet indicated that the Guild was preparing a discussion paper. Would you happen to know whether that is still coming?

Kind regards

Anna



Allied Health Professions' Office of Queensland

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(07) 3328 9298

@health.gld.gov.au

health.qld.gov.au

Level 1, 15 Butterfield Street, Herston



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From: Lyn Coates **S.73**

Sent: Wednesday, 11 November 2020 2:04 PM

To: Allied Health Advisory 5.73 @health.qld.gov.au>

Subject: RE: Meeting Request

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Thanks Anna. I'll come back to you with vehicle details should we be driving. Appreciate your assistance organising the meeting.

Kind regards

Lyn Coates

Accounts & Administration Manager

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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DOH DISCLOSURE LOG





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From: Allied Health Advisory s.73 - Irrelevant i

@health.qld.gov.au>

Sent: Wednesday, 11 November 2020 1:16 PM **To:** Lyn Coates < s.73 >

Subject: RE: Meeting Request

Hi Lyn,

Thank you for your reply – and yes, level 1 at 15 Butterfield Street, Herston, is correct. I have booked meeting room 1.5.

If you require a parking bay in the building, I will need the car registration number and the driver's mobile phone to book a space, preferably a day in advance.

Thank you for being so helpful in organising this meeting, Kind regards Anna



Allied Health Professions' Office of Queensland

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E s.73 - Irrelevant information @health.qld.gov.au

W health.qld.gov.au

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From: Lyn Coates < S.73

Sent: Wednesday, 11 November 2020 12:28 PM

To: Allied Health Advisory < *.73-Irrelevant information @health.qld.gov.au >

Subject: RE: Meeting Request

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Hi Anna

Apologies for the delay responding. That would be great if you could please extend invitation to the Prevention Division, should they be available to attend as well.

The following will be attending from The Pharmacy Guild of Australia, Queensland Branch:

- 1. Trent Twomey
- 2. Gerard Benedet
- 3. Tim Roberts

We will attend your office to meet face-to-face. We will likely catch an Uber but could you provide details of parking should we decide to drive? Can you confirm we should go to level 1, 15 Butterfield Street, Herston.

Appreciate your assistance.

Kind regards

Lyn Coates
Accounts & Administration Manager

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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From: Allied Health Advisory 1.73

@health.qld.gov.au>

Sent: Tuesday, 10 November 2020 4:12 PM

To: Lyn Coates S.73

Subject: RE: Meeting Request

Hi Lyn,

Thank you for returning my phone call – I am sorry I missed you - I have tried to call the number you supplied, however the recorded message states that it is not available.

I have put a hold in Liza-Jane's calendar for 2-3 pm on Nov 18.

We were trying to establish whether it needs to be TEAMS meeting or would Trent be coming to Butterfield Street, and if so, do you need a parking space booked?

Also, would Trent like somebody from Prevention Division to be also present at the meeting if available? Kind regards

Anna



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From: Lyn Coates S.73

Sent: Monday, 9 November 2020 2:35 PM

To: Allied Health Advisory @health.qld.gov.au>

Cc: Liza-Jane McBride @health.qld.gov.au>

Subject: RE: Meeting Request

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Hi Anna

Further to telephone call from Ruby at our office on Friday, could we please lock in meeting with Liza-Jane for 2pm-3pm on Wednesday 18 November 2020?

Kind regards

Lyn Coates Accounts & Administration Manager

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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From: Allied Health Advisory 8.73 - Irrelevant information @health.qld.gov.au>

Sent: Tuesday, 3 November 2020 3:34 PM
To: Lyn Coates \$.73

Cc: Liza-Jane McBride @health.qld.gov.au>

Subject: RE: Meeting Request

Good afternoon Lyn,

Unfortunately Liza-Jane is in Stanthorpe on November 11 and 12 attending Rural and Remote Health meeting. Could you please advise of another date, when Trent is in Brisbane next?

Kind regards

Anna

Allied Health Professions'

Office of Queensland



s./3 - Irrelevant information

@health.qld.gov.au

www.clinicalexcellence.qld.gov.au



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We acknowledge the Traditional Owners of the land, and pay respect to Elders past, present and future.

From: Lyn Coates S.73

Sent: Tuesday, 3 November 2020 12:28 PM

To: Liza-Jane McBride s./3- Irrelevant information @health.qld.gov.au>

Cc: Allied Health Advisory @health.qld.gov.au>

Subject: Meeting Request

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Hi Liza-Jane

Further to my call this morning, I am writing on behalf of Trent Twomey and Gerard Benedet of The Pharmacy Guild of Australia, Queensland Branch to request a meeting to provide a briefing on the work we are doing in defining the full scope of practice for community pharmacists and to take you through a draft of the developed scope of practice paper(s).

Trent resides in Cairns and will be in Brisbane the afternoon of Wednesday 11 November if you would be available to meet.

I look forward to hearing from you.

Kind regards

Lyn Coates Accounts & Administration Manager

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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DOH DISCLOSURE LOG

Allied Health Advisory

From: Belinda Gavaghan

Sent: Tuesday, 16 March 2021 10:21 PM

To: Allied Health Advisory

Subject: AHPOQ - Pharmacy Guild meeting - NQ Scope of Practice GEC

Follow Up Flag: Follow up Flag Status: Completed

Hi Anna,

Can you please book in a time for a meeting with representatives from the pharmacy guild to discuss the North Queensland scope of practice GEC.

The meeting needs to include:

- 1. Liza-Jane
- 2. Myself
- 3. Gerard Benedet (Guild)
- 4. Trent Twomey (Guild)
- 5. Chris Owen (Guild)

It would be good to have this meeting before Easter if possible (any day but Wednesday is fine) – and it will be a teams meeting.

Thanks,

Belinda

From: Liza-Jane McBride @health.qld.gov.au>

Sent: Tuesday, 16 March 2021 8:31 AM

To: gerard.benedet@

Cc: Belinda Gavaghan @health.qld.gov.au>
Subject: RE: Correspondence from the Pharmacy Guild of Australia

Thanks Gerard

Would be good have both Trent and Chris there. I have copied in Belinda who will organise best time with you Thanks

Liza-Jane

From: Gerard Benedet

Sent: Monday, 15 March 2021 9:40 AM

To: Liza-Jane McBride < @health.qld.gov.au Subject: RE: Correspondence from the Pharmacy Guild of Australia

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Liza-Jane

Happy to catch up when the time best suits you. Let me know what time.

Can't image how busy you would be!

By the week commencing 22 March, we'll have a new National Guild President (Trent) and an Acting Queensland President (Chris Owen). I'll probably bring bother along as a type of handover if your agreeable to that.

Cheers

Gerard Benedet Branch Director

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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From: Liza-Jane McBride s.73-Irrelevant information @health.qld.gov.au>

Sent: Sunday, 14 March 2021 1:24 PM

To: Gerard Benedet S.73

Subject: RE: Correspondence from the Pharmacy Guild of Australia

Thanks Gerard

It would be good to catch up about this. I am bit busy with increase in vax rollout and also in Longreach this coming week but could we set up a time for week beginning 22 March?

Thanks Liza-Jane

Liza-Jane McBride

Chief Allied Health Officer, Queensland Health

Adjunct Professor, Faculty of Health and Behavioural Sciences, University of Queensland

Associate Clinical Professor, School of Clinical Sciences, Faculty of Health, Queensland University of Technology

Phone: 07 3328 9938 Mobile: s.73 - Irrelevant information

Address: Level 1, 15 Butterfield Street, Herston, Q. 4006

Email: 6.73 - Irrelevant information @health.qld.gov.au

Allied Health Professions' Office of Queensland Clinical Excellence Queensland

LOSURE LOG

From: Gerard Benedet S.73

Sent: Thursday, 11 March 2021 2:34 PM

@health.qld.gov.au> To: Liza-Jane McBride < Subject: FW: Correspondence from the Pharmacy Guild of Australia

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Liza-Jane

I hope my email finds you well.

For your reference, attached is the letter to the Minister about the Government's election commitment to 'work with the Pharmacy Guild and other stakeholders to design and implement a trial of pharmacists practising to their full scope in North Queensland.'

Happy to discuss this at any stage.

Cheers

Gerard Benedet Branch Director

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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From: Admin S.73

Sent: Wednesday, 10 March 2021 4:45 PM

To: health@ministerial.qld.gov.au

Cc: Gerard Benedet < \$.73

@ministerial.gld.gov.au;

@ministerial.qld.gov.au

Subject: Correspondence from the Pharmacy Guild of Australia

Dear Minister

Please refer to attached correspondence from the Pharmacy Guild of Australia regarding trial of pharmacists practising to full scope in North Queensland.

Yours sincerely

Lyn Coates

Senior Manager - Accounts & Administration

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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Allied Health Advisory

Nicole Floyd S.73 From:

Thursday, 8 April 2021 4:12 PM Sent:

Allied Health Advisory; Liza-Jane McBride; Belinda Gavaghan; Chris Owen; To:

> ; gerard.benedetS.73 trent.twomeyS./3

BFS-2 2-CR; Trent Twomey at Gmail.com; Nicole Floyd Cc:

RE: AHPOQ - Pharmacy Guild meeting - NQ Scope of Practice GEC Subject:

Follow Up Flag: Follow up Flag Status: Completed

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Hi Liza-Jane and Belinda

Lovely to meet you last week and I hope you both had a lovely Easter.

I had noted the trial milestones below – would they be correct?

s.73

We are currently working on Sch 3(8)(1)submit for your consideration as soon as possible. and will

Please let me know if there is anything else you need urgently.

Kind regards Nicole

Nicole Floyd BPharm ExecCertBus(Mgt) GAICD Senior Manager - Business Support, Programs & Policy Working hours: Monday to Thursday 8.30am-4.30pm

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

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DOH DISCLOSURE LOG





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----Original Appointment-----

From: Allied Health Advisory @health.qld.gov.au>

Sent: Friday, 19 March 2021 8:44 AM

To: Allied Health Advisory; Liza-Jane McBride; Belinda Gavaghan; Nicole Floyd; Chris Owen; Trent Twomey; Gerard

Benedet

Cc: BFS-2 2-CR; Trent Twomey S.73

Subject: AHPOQ - Pharmacy Guild meeting - NQ Scope of Practice GEC **When:** Thursday, 1 April 2021 4:30 PM-5:30 PM (UTC+10:00) Brisbane.

Where: Microsoft Teams Meeting or room 1.4 15 Butterfield St, Herston; BFS-1_4-CR

Microsoft Teams meeting

Join on your computer or mobile app

Click here to join the meeting



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DOH DISCLOSURE LOG

Allied Health Advisory

Allied Health Advisory From:

Sent: Tuesday, 20 April 2021 10:11 AM

To: Gerard Benedet

Subject: RE: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

Thank you, Gerard! Anna

From: Gerard Benedet S.73

Sent: Tuesday, 20 April 2021 10:08 AM

To: Allied Health Advisory @health.qld.gov.au> Subject: RE: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

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Thanks so much for the additional times.

Let's go with May 25 between 2 and 4 pm.

Again, thank for your patience with our schedules.

Gerard Benedet Branch Director

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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From: Allied Health Advisory

@health.gld.gov.au>

Sent: Tuesday, 20 April 2021 9:05 AM

To: Gerard Benedet S.73

Subject: RE: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

Good morning Gerard,

Thank you for your reply and accepting the date on May 4 for meeting 1.

New options for meeting 2:

May 14 after 10 am

May 24 between 10am - 1 pm

May 25 11-12 or between 2 and 4 pm

May 27 between 12-2

May 28 after 2pm

Hope one of them works, Kind regards Anna



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From: Gerard Benedet S.73

Sent: Monday, 19 April 2021 4:59 PM

To: Allied Health Advisory < * @health.qld.gov.au >

Cc: Belinda Gavaghan @health.qld.gov.au>

Subject: RE: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

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Anna

Thank you for you email. DISCLOSURE LOG

Let's do 3-4 pm on Tuesday May 4.

Meeting two is a little more difficult. From May 17-23 we have our annual Pharmacy Professionals Conference (APP) on the Gold Coast.

So that week is out for everyone. So Sorry, do you have any other alternatives for meeting two?

Cheers

Gerard Benedet Branch Director

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

PO Box 457, Spring Hill QLD 4004

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From: Allied Health Advisory 5.73

@health.qld.gov.au>

Sent: Monday, 19 April 2021 12:46 PM

To: Gerard Benedet S.73

@health.qld.gov.au> Cc: Belinda Gavaghan

Subject: RE: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

Hi Gerard.

Thank you for your response - Let's try again, 😊



Meeting one:

Tuesday May 4: 11-12, 12-1pm, 2-3 pm. 3-4 pm Thursday May 6: anytime between 9 and 1.30 pm

Meeting two:

Monday May 17 1-2 pm Tuesday May 18 12-1pm Thursday May 20 after 10 am

Friday May 21 after 11 am

SCLOSURE LOG

Please let me know if any of those dates work, Kind regards Anna

From: Gerard Benedet < s.73

Sent: Monday, 19 April 2021 12:30 PM

To: Allied Health Advisory 8.73 - Irrelevant information @health.qld.gov.au >

Cc: Belinda Gavaghan 6.73 - Irrelevant information @health.qld.gov.au>

Subject: RE: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

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Charmaine

Sorry for the delay in coming back to you.

The 29th doesn't work for Trent or Chris.

The 11th is the Federal Budget Day and doesn't work for Trent, Chris or I.

Can I come back to you with options or would you prefer to supply another set of dates to work on?

We'll be guided by you.

In advance, thank you for your consideration and efforts. Sorry for the run around.

Cheers

Gerard Benedet Branch Director

The Pharmacy Guild of Australia, Queensland Branch

132 Leichhardt Street Spring Hill QLD 4000

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From: Allied Health Advisory s.73 - Irrelevant information

@health.qld.gov.au>

Sent: Thursday, 15 April 2021 12:39 PM

To: Gerard Benedet **S.73 Cc:** Allied Health Advisory

@health.qld.gov.au>; Belinda Gavaghan

@health.qld.gov.au>

Subject: AHPOQ and Pharmacy Guild Meetings - NQ Scope of Practice Trial

Good afternoon Gerard,

Belinda Gavaghan has asked that I contact you regarding the availability of the following Pharmacy Guild members to attend two more meetings with herself and Liza-Jane regarding the NQ scope of practice trial:

- Yourself
- Trent Twomey
- Nicole Floyd
- Chris Owen

Liza-Jane and Belinda have availability for meeting 1 as follows:

- Thursday, 29 April, 11.00am 12.00pm
- Thursday, 29 April, 1.00pm 2.00pm
- Thursday, 29 April, 3.00pm 4.00pm

Their availability for meeting 2 is as follows:

- Tuesday, 11 May, 12.30pm 1.30pm
- Tuesday, 11 May, 3.00pm 4.00pm
- Friday, 14 May, from 11.00am to close of business.

Could you please advise which of these available options suits yourself and the other Guild members and let me know so that I can set up these meetings?

With thanks Charmaine



Charmaine Manewell

Senior Workforce Officer

Allied Health Professions' Office of Queensland,
Clinical Excellence Queensland | Queensland Health
Working hours Tuesday to Thursday



MENTAL WELLBEING

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Allied Health Advisory

From: trent.twomey@

Sent: Thursday, 17 June 2021 10:19 AM

To: Allied Health Advisory; Liza-Jane McBride; Belinda Gavaghan; Stephanie Mathews; Katelyn Clarke;

> Lisa Nissen; 'Jean Spinks'; gerard.benedet@ Nicole Floyd; 'Trent Twomey';

john.smithson

RE: North Queensland Scope of Practice Community Pharmacy Pilot - Planning Meeting Subject:

Attachments: 15040_PGA_SCOPE_25pp_FA_FULL.pdf

Follow Up Flag: Follow up Flag Status: Completed

This is the document that is more appropriate as a base reference source as opposed to Pharmacists in 2023 and Framework for Change.

It was publicly released in April 2021.

----Original Appointment----

From: Allied Health Advisory 8.73-In @health.qld.gov.au>

Sent: Thursday, 17 June 2021 9:36 AM

To: Liza-Jane McBride: Belinda Gavaghan; Stephanie Mathews; Katelyn Clarke; Lisa Nissen; Jean Spinks;

gerard.benedet@ Nicole Floyd; Trent Twomey; john.smithson

Cc: trent.twomey@

Subject: North Queensland Scope of Practice Community Pharmacy Pilot - Planning Meeting

When: Thursday, 17 June 2021 12:00 PM-1:30 PM (UTC+10:00) Brisbane.

Where: AHPOQ ZOOM

Hi all,

Please see the attached appointment for a planning meeting for the North Queensland Scope of Practice Pharmacy Pilot.

if you would like any further information. Please give me a call on

Regards, Belinda

Allied Health Professions' Office of Queensland is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting

https://us02web.zoom.us/j/82955745898?pwd=ZmZZT3FCdXllbXYxZG5wb0xQQ2pMUT09

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Find your local number: https://us02web.zoom.us/u/kBdD1wC4i

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February 2021

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1. EXECUTIVE SUMMARY

1.1 Pharmacists are trusted health professionals and highly trained clinicians

A 2017 Roy Morgan survey states that *community pharmacists* are amongst the most trusted professionals in society and are acknowledged by other health professionals as highly trained clinicians and the experts in medicines and medication management.¹

Pharmacists are experts in medicines with a professional responsibility to ensure the quality use of medicines (QUM) – that is, that medicines are used safely, effectively, and judiciously. They have a unique and complex knowledge and skill base including a broad and deep knowledge of pathophysiology and pharmacotherapeutics.

Pharmacists also have comprehensive training in disease prevention, management, and treatment. There is robust evidence of the impact that pharmacists have on medication safety and adherence and the resulting savings to the health system, particularly in the case of pharmacists managing long term conditions through the quality use of medicines.²

Pharmacists undergo a minimum five years training as part of their university education and their one-year intern program before being registered to practise as pharmacists. They then undertake mandatory continuing professional development (CPD) throughout their careers to maintain currency and competency in contemporary pharmacy practice as it evolves.

The pharmacy profession operates within an extensive professional and ethical quality and safety risk management framework which includes:

- the Pharmacy Board of Australia registration standards, codes, guidelines and policies.
- the Australian Health Practitioner Regulation Agency (Ahpra)
 which supports the Pharmacy Board in its role of protecting
 the public and setting standards and policies that all
 registered health practitioners, including pharmacists, must
 meet.³
- Code of Ethics for Pharmacists and Code of Conduct for Pharmacies.
- National Competency Standards Framework for Pharmacists in Australia.
- Professional and Practice Standards.⁴

1.2 Benefits of pharmacists working at full scope of practice

Australia's health system is recognised as one of the best in the world, ranking at number two for its health system, with particularly high performance in areas of Administrative Efficiency and Health Care Outcomes, but a lower performance in Equity and Access.⁵ Community pharmacy location rules mean there is equitable distribution of community pharmacies across Australia, providing the community with easy access to a healthcare professional.

Pharmacists are considered one of the top three most trusted professions.⁶ Each year there are 458 million patient visits⁷ (approximately 8.8 million per week) to community pharmacies making pharmacists the most visited and accessible healthcare professional in Australia.

¹ Roy Morgan Image of Professions Survey 2017

² Ernst & Young Report *Scope of Practice Opportunity Assessment* February 2020

₃ ibid

⁴ Queensland Branch of the Pharmacy Guild Submission No 161 to the Queensland Government inquiry into the establishment of a Pharmacy Council and pharmacy ownership in Queensland 13 July 2018

Mirror, mirror 2017: International Comparison Reflects Flaws and Opportunities for Better US Health Care. (2017) https://interactives.commonwealthfund.org/2017/july/mirror-mirror/

⁶ https://www.roymorgan.com/findings/7244-roy-morgan-image-of-professions-may-2017-201706051543

⁷ PBS Date of Supply, Guild Digest, http://www.abs.gov.au/ausstats/abs@.nsf/mf/3101.0

In 2017-2018, approximately 1 in every 15 hospitalisations in Australia was classified as potentially preventable. Measuring potentially preventable hospitalisations (PPH) can provide valuable information on the effectiveness of health care in the community. Lack of timely, accessible and adequate primary care all contribute to higher rates of PPH8. The quantifiable benefits of reducing PPH, to both the economy and to the health of the community, through increased access to quality health services and improved health outcomes can be achieved by utilising community pharmacists working to full scope of practice.

The accessibility and skill that pharmacists bring to the health sector is valuable and should be optimised to improve the overall function of the health system9. Community pharmacists being the most accessible health professionals in the community, are well placed to triage consumers and refer them to other health professionals as necessary, depending on the level of care required. Community pharmacy can also be a gateway for health promotion and prevention measures, boosting distribution of self-help information and resources on physical and mental health and wellbeing.

Additionally, it can be difficult for people to access timely and affordable treatment. Community pharmacists see patients on a regular basis without the need for an appointment. As such, pharmacists are ideally placed to provide a person-centred solution to support people with their health concerns.

1.3 Barriers to pharmacists working at full scope of practice

The current pharmacy university curriculum provides pharmacists with the required competencies; that is, the knowledge and skill, to operate as medication managers. Registration with the Pharmacy Board of Australia provides the professional authority to practise pharmacy across the full scope of pharmacy practice, which includes the prescribing, dispensing, administering, and reviewing of medicines.

1.3.1 Legislative Authority

However, at present, pharmacists in Australia do not practise according to their full scope of practice, because they do not have the legislative authority to do so. This means that they are unable to contribute to the healthcare system at an optimum level, in accordance with their acquired and assessed competencies. Because the existing pharmacy university program facilitates the necessary competencies, the impact of legislative authority changes would quickly achieve a scale that would impact access to quality health services and improved health outcomes significantly.

In 2014, the Grattan Institute stated that pharmacists should be authorised to give repeat prescriptions and help manage chronic care. Pharmacist should also be able to administer vaccinations. 10

Additionally, market research conducted in 2018 by Orima Research, found that there is strong patient support for an expansion of medication management services offered by pharmacists, especially emergency dispensing and prescription renewals for stable conditions¹¹.

Restrictive state and territory legislation is one of the main barriers to mobilising the 31,794 strong pharmacist workforce¹² to deliver additional health services to the community. There are simple ways these restrictions can be addressed. For example, in Queensland, although prescribing is not currently included in legislation describing a pharmacist's role, because of a recent (2020) amendment to the state's Health (Drugs and Poisons) Regulations 1996, limited structured prescribing by a pharmacist may now occur for the treatment of uncomplicated Urinary Tract Infections (UTI) for the purpose of participating in the Urinary Tract Infection Pharmacy Pilot – Queensland (UTIPP-Q).¹³

However, to effectively utilise the Australian pharmacy workforce and empower pharmacists to reduce preventable hospitalisations, a legislative approach to facilitate the full scope of pharmacy practice across all patient presentations (acute conditions, chronic conditions and preventative health matters) is required, rather than *limiting* pharmacists' scope of practice to management of discreet conditions.

1.3.2 Funding

Another barrier to pharmacists working to full scope of practice is current funding arrangements for services. Pharmacists largely rely on a fee-for-service remuneration model for services, where the patient bears the full cost; even though the equivalent service is Government funded in other healthcare settings. A lack of adequate funding and access to funding mechanisms for pharmacists often means charging patients, or not offering the service at all.

⁸ Australian Institute of Health and Welfare, Disparities in potentially preventable hospitalisations across Australia, 2012-13 to 2017-18 $\underline{https://www.aihw.gov.au/reports/primary-health-care/disparities-in-potentially-preventable-hospitalisations-australia/contents/summary}$

⁹ QUT submission No 167 to the Queensland Government Inquiry into the establishment of a Pharmacy Council and pharmacy ownership in Queensland 11 July 2018

¹⁰ ibid

¹¹The Pharmacy Guild of Australia Commissioned Community Pharmacy 2025, Market Research Integrated Summary Report, Orima Research August 2018.

¹² Pharmacy Board of Australia Registrant data – September 2020 https://www.pharmacyboard.gov.au/About/Statistics.aspx

¹³ Health (Drugs and Poisons) Regulation 1996 *Drug Therapy Protocol – Pharmacist UTI Trial* https://www.health.gld.gov.au/__data/assets/pdf_file/0043/985489/dtp-pharmacist-uti.pdf



A prime example of this is access to National Immunisation Program (NIP) funded vaccines (e.g. influenza vaccine). People eligible for NIP-funded vaccines may choose to get vaccinated at a community pharmacy due to easy access and convenience, however it attracts an out-of-pocket fee for the patient as pharmacists in the majority of jurisdictions are unable to provide vaccines under the NIP, where other healthcare professionals can. This challenges the government policy intent of universal access for all Australians, and disadvantages those eligible patients from accessing the vaccine at a time and place of their choice.

Enabling pharmacists to access adequate funding for services would allow pharmacies to offer a wider range of services to patients, leading to equitable access to services for the community.

1.4 Comparison with the global pharmacist workforce

As a 2014 report by the Grattan Institute stated, pharmacists are among the most trusted of all professionals, are found in most communities throughout Australia and are accessible to patients without a long wait. Yet, compared to several other countries, pharmacists in Australia are still not able to practise to their full scope of practice.¹⁴

The main gaps are in areas such as the administration of vaccines, therapeutic substitution, continued dispensing, prescribing and laboratory testing. Australia lags behind countries with equivalent economies and health systems such as Canada, the UK, Ireland, the USA and New Zealand where there are examples of these practices being undertaken by pharmacists.

As stated in the International Pharmaceutical Federation (FIP) Vision statement 2020-2025, the COVID-19 pandemic has demonstrated the essential role of pharmacies and pharmacists in our communities and their ability to innovate healthcare solutions. We must ensure their role continues to be recognised beyond the pandemic.¹⁵

DOH DISCLO

1.5 The way forward

1.5.1 The need to address gaps

Pharmacist competency training

Recently registered pharmacists in Australia who have studied under the current pharmacy curriculum already have the competencies to practise across the full scope of pharmacy practice as defined in the current Competency Standards. Additional training would only be required to familiarise pharmacists with standardised professional guidelines to undertake a task, pharmacy procedures or where an individual pharmacist identifies a gap in their competency due to recency of practice or to reinforce previous knowledge.

Registered pharmacists that have been practising for many years in the community, would need to assess their competency in relation to any new, or additional task they undertake. They would need to access appropriate education, training or professional development to ensure they have the contemporary knowledge and skills to perform the task or additional services and meet any legislative or professional requirements. This could be considered 'retrofitting' of the workforce to ensure they have the competencies of contemporary pharmacy practice, noting the evolving nature of medicines, therapeutics and health service delivery.

Pharmacist authorisation

Authorisation to undertake these additional tasks would need to be enabled through amendments to relevant federal, state and/or territory legislation.

These may include poisons regulations including the scheduling of medicines, drug therapy protocols or pharmacist standards, and the National Health Act.

1.5.2 Towards achieving full scope of practice in Australia

In recognition of pharmacists as the experts in medicines, they must be afforded all appropriate authorities to contribute fully to the Australian health care system by practicing at full scope of practice.

The competencies of pharmacists are being underutilised by the legislative barriers that are currently limiting their scope of practice, and therefore their value to the health system and all Australians is not being taken advantage of.

The Guild is committed to work with all levels of governments to address competency, training, professional standards, and any international or national precedents to support the required regulatory amendments over time as the profession of pharmacy evolves to meet health system, and societal needs.

¹⁴ Grattan Institute submission No 21 to the Victorian Legislative Council, Letting pharmacists do more, June 2014

¹⁵ International Pharmaceutical Federation (FIP) Vision 2020-2025, Pharmacists at the heart of our communities

2. DEFINING SCOPE OF **PRACTICE**

Scope of practice is defined in the National Competency Standards Framework for Pharmacists in Australia 2016.¹⁶

Scope of practice is a time sensitive, dynamic aspect of practice which indicates those professional activities that a pharmacist is educated, competent and authorised to perform, and for which they are accountable

Figure 1 illustrates the components of Scope of Practice and how these are achieved.

Competency, that is, the required knowledge, skills and attributes to prescribe, dispense, administer and review medicines (Figure 2) is initially achieved through completion of an accredited program of study that is approved by the Pharmacy Board of Australia. These programs of study include university degree programs and intern training programs. Foundational core

knowledge is achieved through a curriculum mapped to the National Competency Standards Framework for Pharmacists and the Australian Pharmacy Council (APC) Performance Outcomes Framework. Practical competency assessments and work integrated learning (WIL) components of degree programs, and the supervised practice requirements of provisional registration further develop knowledge and allow for demonstration of the required skills.

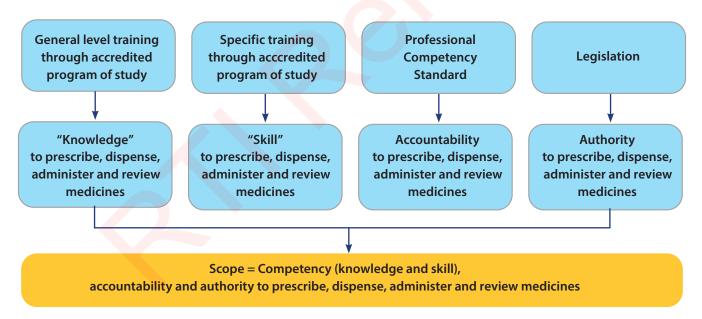


Fig 1. Understanding Pharmacist Scope of Practice, adapted from Poudel A, Lau ETL, Campbell C, Nissen LM¹⁷.

The Competency Standards give pharmacists the accountability to prescribe, dispense, administer, and review medicines as they form the basis of what is considered the acceptable standard of contemporary professional practice in Australia.¹⁸

It is through state and territory legislation, that the authority is given for pharmacists to prescribe, dispense, administer, and review medicines. It is this legislative authority that also currently restricts pharmacists from practicing to their full scope.

¹⁶ National Competency Standards Framework for Pharmacists in Australia 2016

¹⁷ Poudel A, Lau ETL, Campbell C, Nissen LM. Unleashing Our Potential- Pharmacists' Role in Vaccination and Public Health. Sr Care Pharm. 2020 Sep 1;35(9):372-378. https://pubmed.ncbi.nlm.nih.gov/32807260/

¹⁸ National Competency Standards Framework for Pharmacists in Australia 2016

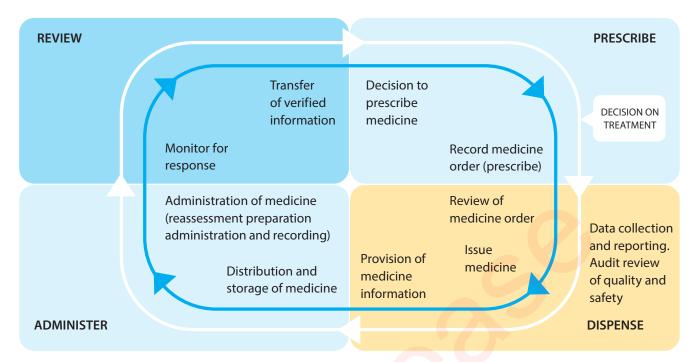


Fig 2. The Medication Management Cycle (adapted)¹⁹

2.1 Scope of Practice – Individual versus Profession

Scope of practice defines the boundaries of professional practice (Figure 3).

An individual's scope of practice is influenced by the professional roles they perform, or services they provide. Maintaining competency in one's scope of practice is achieved through ongoing education and mandatory continuing professional development requirements. This involves creating an individualised professional practice profile and selecting relevant competencies from the 2016 Competency Standards.

A pharmacist working to their full scope of practice is only limited by their individual training, experience, expertise and demonstrated competency, within the context of their place of practice, workplace policies and the health care needs of patients.



¹⁹ Adapted from Stowasser D, Understanding the Medicines Management Cycle, in The Dispensing Process (PGA)

²⁰ National Competency Standards Framework for Pharmacists in Australia 2016.

The scope of practice for the pharmacy profession as a whole is defined by the competencies described in the 2016 Competency Standards.

As professional practice evolves and the profession matures to meet the needs of the health care system, and society in general, so do the competency standards due to their dynamic nature and regular review cycle. The capacity of the competency standards to support and enable professional practice and growth over time is invaluable to champion full scope of practice for pharmacists now, and in the future.

Therefore, 'Full Scope of Practice' for the profession is supported by the competencies defined in the current version of the Competency Standards and explained using specific roles and activities performed, currently authorised, or requiring authorisation under relevant legislation in each state and territory.

2.2 International benchmarking

The scope of practice for pharmacists in countries with comparable economies and health systems highlights that some countries are more advanced than Australia in the tasks they are authorised to perform.

As an example, in Canada and the United Kingdom, community pharmacies manage common ambulatory conditions, including ailments such as urinary tract infections, back pain and eczema.

In Canada and Scotland, pharmacists' scope of practice includes prescription renewal and the management of the ongoing supply of prescribed medicines for stable, chronic conditions without the need to necessarily returning to the prescriber.²¹

Appendix 1: International comparison table of Full Scope of Practice – Community Pharmacist illustrates the international benchmarking with OECD comparators, and therefore the gaps and opportunities for Australian community pharmacy practice.



3. DOMAINS OF COMPETENCY IN FULL SCOPE OF PRACTICE

The competencies and scope of practice of pharmacists is timesensitive, dynamic, and responsive to emerging science and therapeutic trends, and the needs of the Australian health system and society in general.

Therefore, what may be described as 'Full Scope of Practice' today, will not be the same as 'Full Scope of Practice' in the years ahead. It is for this reason that this will be a living document, updated regularly in response to evolving needs, and documenting the changes achieved.

The domains of competency for pharmacists in providing patient care include:

- 1. Medication supply and dispensing
- 2. Prescribing
- 3. Review medications
- Disease management
- 5. Medicine administration
- 6. Ordering and interpreting laboratory tests

3.1 Medication Supply and Dispensing

Medication supply and dispensing activities are core roles of a pharmacist. There are additional activities that are in the current scope of practice for pharmacists that they do not currently have the authorisation to perform. Below are some specific activities identified where action is required for pharmacist to work to full scope.

3.1.1 Medication Continuance (Prescription Renewal)

The current regulatory environment allows for some mechanisms for pharmacists to supply medicine without a prescription in an emergency, or for a limited number of medicines. These are 'Emergency Supply Arrangements' and 'Continued Dispensing Arrangements'. The authority for 'emergency supply' comes under state and territory jurisdiction, and 'continued dispensing' under the PBS.

However, international benchmarking (see Table 1²²) suggests there is opportunity for increasing authorisation for prescription renewal activities.

²¹ Queensland Branch of the Pharmacy Guild Submission 161 to the Queensland Government inquiry into the establishment of a Pharmacy Council and pharmacy ownership in Queensland 13 July 2018

²² Appendix 1 International comparison table of Full Scope of Practice – Community Pharmacist



A change in legislation is required to enable pharmacists to continue dispensing a prescribed medicine on an ongoing basis if a patient is without a script. Medication continuance is used in the UK and prescription renewal is enabled across many Canadian provinces, where doctors can authorise pharmacists to continue dispensing for an agreed period of time. This can lead to a more efficient use of the time and expertise of a pharmacist and a GP and reduces costs to patients.²³

Another example where continued dispensing by pharmacists should be authorised is in regard to the oral contraceptive pill (OCP), Injectable Hormonal Contraception (IHC) and Combined Hormonal Vaginal Ring (CVR). The current regulatory environment only allows pharmacists to dispense eligible PBS subsidised OCP for medication continuance under continued dispensing arrangements, and this is only permissible once every twelve months. There are currently no medication continuance options available to those who use non-PBS OCP, IHC and CVR as their regular contraceptive medication, other than emergency supply arrangements.

Pharmacists have been dispensing the contraceptive pill since it was initially marketed in Australia almost 60 years ago. Prescription renewal (and therapeutic adaptation) for the OCP, IHC and CVR (for women who have been previously assessed and prescribed a hormonal contraceptive) is already within a pharmacist's scope of practice.

Legislative enablement for pharmacists to practise to their full scope, will ensure that Australians can receive timely and judicious access to their regularly prescribed medications, through prescription renewal from their pharmacist.

3.2 Prescribing

3.2.1 Therapeutic Substitution

Therapeutic substitution (of equivalent medications) by pharmacists is at times necessary to ensure there is continuity of appropriate clinical care for patients, especially in situations where there is a shortage of the medicine(s) concerned.

Medicines shortages are an ongoing problem for Australians and a significant administrative burden for community pharmacies and prescribers. Australia's medicines shortages stem from the fact that we import over 90% of medicines and are at the end of a very long global supply chain making the nation vulnerable to supply chain disruptions²⁴. Additionally, Australia represents only 2% of the global pharmaceutical market and precedence is given to markets with the highest return on investment²⁵.

The Therapeutic Goods Administration (TGA), in response to extreme medicine shortages experienced at the onset of COVID-19 and recognising ongoing shortages due to various issues in the medicine supply chain, established the Serious Shortage Substitution Notice (SSSN) process. This allows pharmacists to substitute specific medicines without prior approval from the prescriber during critical shortages of that medicine. State and territory legislation must be enabled for this substitution to occur²⁶.

However, the current mechanisms for pharmacists to provide therapeutic substitution involve an overly complicated process which will place patients at harm, as pharmacists are limited in how they can respond and support patients when the pharmacy cannot procure the specific prescribed medicine. Additionally, therapeutic substitution via the SSSN process is not covered by the Pharmaceutical Benefits Scheme and patients are required to cover the full cost of the medicine.

To optimise the current provisions, therapeutic substitution should give pharmacists the ability to prescribe the substitution of a drug that contains chemically different active ingredients that are considered to be therapeutically equivalent (when required), to ensure continuity of care in times of medication shortage or other disruptions to the supply of a patient's regular medicines.

Pharmacists are medicines experts, and the straightforward dose, form and equivalency therapeutic substitutions are within the competence of every pharmacist in Australia to manage autonomously with their patients.

Fully enabled therapeutic substitution by a pharmacist without the need to consult a prescriber should be allowed in Australia to manage medicine shortages. It is already permitted in equivalent countries, such as the USA and Canada without compromising safety and should be allowed here as well. A medicine shortage is not only inconvenient but has the potential to have negative health effects by interrupting treatment and affecting adherence.

Pharmacists can effectively manage continuity of care, particularly during times of medicines shortages, if legislative enablement allows pharmacists to practise to their full scope.

²³ Grattan Institute submission No 21 to the Victorian Legislative Council, Letting pharmacists do more, June 2014

²⁴ Australia's Medicine Supply, Institute for Integrated Economic Research, February 2020

²⁵ The real reasons we have drug shortages https://medicalrepublic.com.au/real-reasons-drug-shortages/10976

²⁶ Serious Shortage Medicine Substitution Notices | Therapeutic Goods Administration (TGA)

3.2.2 Therapeutic Adaptation

Therapeutic adaptation is the process of altering an existing prescribed medication to change/adapt drug dosage, formulation or regimen, based on a determination of clinical need.

This is another area where state and territory legislation prohibit pharmacists from exercising their clinical judgment and positively intervening in therapy in the best interests of the patient. It may be that the pharmacist believes that a capsule rather than a tablet is going to better suit a particular patient, or that the prescribed dosage should be adjusted, to achieve the best therapeutic outcome for the patient but in neither case can such a decision be implemented unless the prescribing doctor writes a new prescription.

A common example of where a pharmacist needs to adapt the drug dosage is in regard to prescriptions for medicine for children, in cases where the doctor has inadvertently and incorrectly prescribed a sub-therapeutic, or too high a dose based on the weight of the child and the prescription needs to be amended immediately. Often, the prescription may be brought in after hours where the prescriber is unavailable.

Another common scenario occurs in patients with chronic disease, where a pharmacist is the best placed health professional to manage effectively the up-and-down titration of newly prescribed medicines (e.g. antihypertensives, respiratory medicines) to ensure patients are appropriately stabilised on an optimal drug dosage based on clinical effect and medication tolerance.

Legislative enablement for pharmacists to practise to their full scope, will empower pharmacists to make therapeutic adaptations to prescribed medications, to optimise therapeutic outcomes and reduce unnecessary hospitalisations related to sub-therapeutic response and/or adverse medication events.

3.2.3 Prescribing of Schedule 4 and Schedule 8 Drugs

In Australia, in recognition of the need to increase the number of prescribers for continued equity of access to medicines, prescribing rights have already been extended to several non-medical professions but not to pharmacists, even though pharmacists have the relevant competencies

Prescribing rights are available to doctors, dentists, nurse practitioners, midwives, optometrists and podiatrists. By international standards pharmacists in Australia are a notable omission from the range of health professions with prescribing authority and in this regard, Australia lags behind countries such as the UK, USA, Canada and NZ.27 (see Appendix 1)

The Health Professionals Prescribing Pathway (HPPP) defines prescribing as "an iterative process involving the steps of information gathering, clinical decision making, communication and evaluation which results in the initiation, continuation or cessation of a medicine". This definition describes prescribing as a practice – not a model.²⁸

Queensland University of Technology's (QUT) recent submission to the 2018 Queensland Inquiry referred to the ASPRINH Project (Cardiff L et al, 2017) led by QUT which found that pharmacists are well aligned to the National Prescribing Competencies and that universities prepare students well for roles in medicines management and for models of prescribing practice with the existing training curriculum.

However, prescribing is not currently included in legislation describing a pharmacist's role; there is only reference to the supply of Schedule 2 and Schedule 3 medicines, and the supply activity is not considered prescribing, even though, in order to effectively and safely supply an appropriate therapeutic intervention in the community pharmacy, the pharmacist undertakes a process that reflects the components of the prescribing process; i.e., information gathering, clinical decision making, communication and evaluation.²⁹

There are a number of practical examples where pharmacist prescribing would enable better patient access to care and reduce unnecessary hospitalisations, if there was enabling legislation in place to allow pharmacists to practise to their full scope. These are:

- Effectively and appropriately managing acute pain conditions (such as dental pain) through judicious prescribing of moderate-strong pain medication for immediate relief while patients are waiting for a dental appointment.
- Prescribing an appropriate respiratory preventer medication for patients experiencing worsening asthma symptoms, without needing to delay optimal symptom management while waiting to see their General Practitioner.
- Providing timely access to preventative health measures through pharmacist prescribing of both pre- and postexposure prophylaxis for HIV (PrEP and PEP), while also providing appropriate community access to HIV screening and sexual health referrals when required.

Prescribing medicines is within the scope of practice of pharmacists and included as a competency in the 2016 Competency Standards.

²⁷ Pharmacy Board Commissioned Report 9 December 2015 Pharmacist Prescribing in Australia by Lisa Nissen et al of QUT

²⁸ QUT submission No 167 to the Queensland Parliamentary Inquiry into the establishment of a Pharmacy Council and pharmacy ownership in Queensland

²⁹ Pharmacy Board Commissioned Report 9 December 2015 Pharmacist Prescribing in Australia by Lisa Nissen et al of QUT

Legislative enablement to allow pharmacists to prescribe is needed if the potential patient benefits and health system savings, which would result from pharmacists prescribing within their individual scope for acute conditions, chronic conditions and for preventive health measures is to be realised.

3.2.4 Deprescribing

Prescribing medicines is within the scope of practice of pharmacists, so is the ability to deprescribe medicines. The World Health Organisation's Guide to Good Prescribing includes a step to 'Monitor (and stop?) the treatment', where it recommends using treatment monitoring to determine whether a treatment has been successful or whether additional action is needed³⁰. Treatment monitoring is already within the scope of practice of a pharmacist; and using clinical knowledge and professional judgement a pharmacist has the competency to deprescribe medicines and refer the patient for further review where appropriate.

Currently, pharmacists determine the therapeutic need of a patient when considering whether to recommend a nonprescription medicine or whether it may no longer be required. However current legislation restricts the ability for a pharmacist to deprescribe a Prescription Only Medicine or Controlled Drug where there is no longer a therapeutic need for the medicine or due to adverse effects.

Legislative enablement to allow pharmacist to deprescribe within their individual scope for acute conditions, chronic conditions and for preventive health measures would enable pharmacists to contribute to reducing polypharmacy, thereby providing patient and economic benefits.

3.3 Medication review

3.3.1 Medication Management Review

Medication management review involves the review of a patient's medicines to assure proper prescribing of medicines, including dosing regimens and dosage forms. In-pharmacy medicines reviews, home medicines reviews, residential medication management reviews and review of medications at point of dispensing are all types of medication management reviews performed by pharmacists.

Currently, eligibility criteria for Commonwealth funded HMR and RMMR programs under the Community Pharmacy Agreements (CPA) require pharmacists to be an 'accredited pharmacist' – an additional training and accreditation process.

Pharmacy degree programs now include a substantial component in their curriculum of the necessary knowledge, skills and competencies to undertake comprehensive medication

management reviews, indicating that the additional training is not required for recent graduates. Additional education would only be required where a pharmacist has identified gaps in their competency to complete a HMR or RMMR.

This is an example of how, as the profession evolves to meet the needs of the health system and society, so should the relevant authorisations, reducing the barriers to all pharmacists working to their full scope of practice.

Pharmacists have the necessary medicines knowledge, skills and resources to be able to complete a HMR or RMMR, however Medicare requirements restrict providers to accredited pharmacists, therefore not all pharmacists are enabled to work to full scope of practice.

Removing requirements for additional accreditation for medication management services would enable pharmacists to work to full scope of practice and ensure patients are able to access these medication management services without delay.

3.4 Disease management

3.4.1 Preventive Health

Community pharmacy offers a highly accessible network of primary health care delivering quality advice and services, and as such is poised for effective and agile preventive health activities. Pharmacies exist in well spread out and accessible locations, and often operate over extended hours, seven days a week in urban, rural and remote areas.

Community pharmacists provide a range of services, many without the barrier of an appointment, which extend well beyond the provision of prescription medicines and, as such, pharmacies are often the first contact point of the primary health care system for many people.

³⁰ World Health Organisation, Guide to Good Prescribing – A practical manual.



These services include, and are not limited to:

- assessment, treatment, and provision of information about medicines and health conditions.
- provision of up-to-date and locally relevant information on other health care and support services and resources.
- participation in community health, preventive health and other public health services.
- distribution of public health information and educational materials.
- health promotion activities and group education programs.
- harm minimisation programs such as needle and syringe programs and opioid replacement therapy.
- screening and risk assessments for chronic diseases such as cardiovascular disease and diabetes.
- referral to and collaboration with a General Practitioner or Hospital Emergency Services; and
- referral to and collaboration with other appropriate health professionals where required; e.g. community health nurses, mental health services, physiotherapists, drug and alcohol rehabilitation facilities etc.

Pharmacists already conduct preventive health programs that contribute to the health system action of preventive health. Such programs include smoking cessation programs, weight management programs and general health checks. However, lack of funding for these programs is a barrier to all pharmacists being able to provide these services and work to full scope.

These programs need to be further supported or formalised, as funding is largely dependent on patient contribution. Appropriate remuneration for these preventive health activities would support increased access to these services and better preventive health outcomes for the community.

3.4.2 Screening

Community pharmacies provide disease screening services for acute conditions, chronic conditions and preventive health including COPD, sleep apnoea, cardiovascular risk, anaemia, cholesterol and sexually transmitted infections. Pharmacist perform screening using screening tools (questionnaire or device) and provide education and referral for patients at risk where appropriate. Disease screening in community pharmacy is an important measure in identifying patients who potentially require intervention for a health condition they may be unaware they have.

Disease screening services are recognised in the scope of practice for pharmacists, with the main barrier to pharmacists working to full scope being inadequate funding mechanisms for service activities provided, thereby requiring patients to cover the costs associated with these service activities.

Enabling pharmacists' access to appropriate funding mechanisms for services that are equivalent to Government funded services provided by other healthcare professionals is required to ensure equitable access to services for all patients.

3.4.3 Management of common conditions

The management of common conditions is a core component of pharmacy practice. Pharmacists provide management, both pharmacological and non-pharmacological, for common conditions including wounds, pain (e.g. migraine, dental pain, arthritic pain), urinary tract infections, acne, constipation, diarrhoea, hay fever, common colds, head lice, mouth ulcers, gastrooesophageal reflux, vaginal thrush and tinea. For the management of common conditions pharmacists across all jurisdictions can recommend and supply medicines that are unscheduled, schedule 2 and schedule 3 medicines. Pharmacist can also provide patient education and advice on lifestyle modifications.

Pharmacists management of common conditions is an underrecognised activity that significantly adds value to the health system. Pharmacists can assess and triage these common conditions, and either treat within their scope, or refer to another health professional. This assessment, triaging and referral process can help to reduce the burden on emergency departments, and allow GPs to focus on more complex and chronic conditions.

Again, the barrier is adequate funding mechanisms that recognise the role pharmacists play in primary healthcare. It is a fact that a pharmacist may spend an amount of time assessing and advising a patient, and not receive any renumeration for their time as they may have determined that a treatment option is not required, or referral is necessary.



3.4.4 Chronic disease

Chronic diseases are long-lasting conditions which might be preventable through lifestyle measures, but which can be managed on an ongoing basis to prevent worsening of symptoms and hospitalisation. They include conditions such as diabetes, chronic obstructive pulmonary disease (COPD), cardiovascular disease, mental health conditions and asthma. Pharmacists contribute to the management of chronic disease by way of ongoing treatment monitoring, therapeutic drug monitoring, education, lifestyle interventions and advice.

The Australian Institute of Health and Welfare found that chronic conditions are becoming increasingly common, with many patients experiencing multimorbidity (2 or more chronic conditions at the same time)³¹. The role that pharmacists can play in the management of chronic conditions is evolving, and this is reflected in pharmacists becoming credentialed diabetes educators, certified asthma educators and mental health first aiders. These roles are restricted to pharmacists who have completed additional training in these specific areas, despite recent pharmacy graduates having many of the competencies required for these roles.

Greater recognition of the role that pharmacists can play in the management of chronic health conditions will allow pharmacists to practice to full scope and provide patients with chronic conditions better access to healthcare services.

3.5 Medicine administration

Pharmacists support patients in the administration of all their medicines by ensuring appropriate counselling and advice, or provision of devices that assist effective use, such as spacers for asthma.

Pharmacists can support patients further especially for vaccine and non-vaccine injections if given the authority through legislative amendments, which will have benefits to the patient and the health system.

However, while pharmacists are trained to administer medications by injection, legislation currently restricts pharmacists to administering a limited list of vaccinations (see Appendix 2), and with each addition, amendments will be required by each jurisdiction.

3.5.1 Vaccine-preventable conditions

Historically, pharmacists were only involved in the supply/ dispensing of vaccines or hosting a nurse immuniser vaccination service in the pharmacy. More recently pharmacists have broadened this role to become immunisers in their own right (vaccine administrators) as well as educators and facilitators.³²

Prior to 2014, community pharmacists in Australia were not authorised to administer flu vaccinations, however since then, community pharmacies are now contributing to public health and herd immunity by vaccinating millions of Australians, including, more recently, children from the age of 10.

The ability of pharmacists to administer vaccines safely, effectively and efficiently was demonstrated by the Queensland Pharmacist Immunisation Pilot (QPIP) undertaken in 2014. Under the trial framework a short accreditation process was put in place to train and assess the physical skill of injection techniques, which complemented the pharmacist's existing professional and clinical knowledge and skill.

Pharmacists can develop the competency to administer vaccinations either as part of their pre-registration pharmacy education (intern training program) or through pharmacistspecific accredited training programs and thus establish and deliver successful vaccinations in community pharmacy to patients of all different age groups.33

The multiple locations of pharmacies throughout Australia, combined with their convenience and extended hours of operation, assists in increasing vaccination rates. The administration of vaccines by pharmacists complements the work of traditional immunisers. This increased choice and the convenience of being able to walk in and be immunised opportunistically would mean that a greater number of at-risk patients, particularly older adults, could access the service, including those who might not otherwise have been vaccinated, for example in the case of the annual influenza vaccine.³⁴

The COVID-19 pandemic has highlighted the urgent need to increase the breadth of vaccination services that Australians, of all ages, can access through community pharmacies. On 13 January

³¹ Australian Institute of Health and Welfare, Chronic disease overview, Updated 10 November 2020. https://www.aihw.gov.au/reports-data/health-conditions-disability-deaths/chronic-disease/overview

³² Poudel A, Lau ETL, Campbell C, Nissen LM. Unleashing Our Potential- Pharmacists' Role in Vaccination and Public Health. Sr Care Pharm. 2020 Sep 1;35(9):372-378. https://pubmed.ncbi.nlm.nih.gov/32807260/

³⁴ Poudel A, Lau ETL, Campbell C, Nissen LM. Unleashing Our Potential- Pharmacists' Role in Vaccination and Public Health. Sr Care Pharm. 2020 Sep 1;35(9):372-378. https://pubmed.ncbi.nlm.nih.gov/32807260/

2021, Minister for Health, the Hon. Greg Hunt, announced that community pharmacists will be vaccinating patients from Phase 2a of the national vaccine roll-out strategy³⁵.

Legislative enablement for pharmacists to practise to their full scope will ensure that pharmacists are able to deliver all vaccinations to meet preventative care requirements for patients, following the guidelines set out in the Australian Immunisation Handbook³⁶.

3.5.2 Travel medicine

As border restrictions are slowly eased through the pandemic recovery, and Australians start to travel again, travel health measures need to be put in place to keep travellers safe on their journey and to keep Australia safe upon their return. Community pharmacies are ideally placed to provide these services but there are restrictions with regard to the necessary medicines that a pharmacist can supply.

In the current global climate with the pandemic's impact on travel, the ability for a comprehensive travel medicine service to be provided through community pharmacy would ensure that Australians are able to receive necessary medications for travel and also tailored travel heath advice from their local pharmacy, to support their safe travel overseas.

Legislative enablement for pharmacists to practise to their full scope would ensure that a comprehensive travel medicines service could be delivered through community pharmacy, to prescribe and administer appropriate travel health vaccines to patients as well as provide preventative health travel medicines such as antimalarials for chemoprophylaxis and antibiotics for travellers' diarrhoea.

3.5.3 Other injectable medicines (non-vaccine)

Pharmacists having completed first aid training and attained certification can administer adrenaline in the event of an anaphylactic reaction. Whilst this type of acute care is permitted, administration of medicines for chronic conditions is not.

The ability of pharmacists to administer non-vaccine medicines, requiring the same injection techniques that pharmacists are trained and competent in, are currently not enabled through legislation. Medicines such as Vitamin B12 injections, or the osteoporosis medication Prolia (Denosumab) injections are not able to be administered to patients by a pharmacist when requested, or when they are due. This latter example has posed concerns during the pandemic, while GP surgeries have been closed, as it has left many patients deferring their 6-monthly dose of this medication, impacting its therapeutic efficacy.

Additionally, enabling pharmacists to administer non-vaccine medicines, such as injectable buprenorphine to a patient for the treatment of opioid dependence, would provide increased patient access to these services at a location and time that is convenient to the patient.

Legislative enablement for pharmacist to work to full scope of practice would ensure patients prescribed injectable non-vaccine medicines could have these administered in a community pharmacy at a time and location that is convenient for the patient.

3.6 Laboratory test monitoring

3.6.1 Order and interpret laboratory tests

Not all pharmacists in Australia are able to order laboratory tests (relevant to pharmacist care) on behalf of a patient, despite their having the clinical knowledge and competencies to undertake this role and despite this role being within their scope of practice. Therapeutic drug monitoring (TDM) is the "interpreting and monitoring of measured drug concentrations in body fluids to optimise medicine efficacy and minimise toxicity. TDM applies to the disciplines of pharmacology, pharmacokinetics, pathology and clinical medicine" 37

If authorised to take on this function, pharmacists would be able to ascertain whether further medical treatment should be sought or whether pharmacist care interventions would be appropriate for the patient's clinical need, thus saving time and expediting appropriate treatment/management approaches. Additionally, further TDM or other pathology testing could be ordered and interpreted as part of the formal Medication Management Review programs under the 7CPA.

In jurisdictions within Australia where legislation enables pharmacists to order laboratory tests for patients, the major barrier to this occurring is patient cost due to lack of appropriate funding mechanisms for laboratory tests ordered by a pharmacist. Appropriate funding for this service would lead to increased patient access where appropriate. A patient survey conducted by Orima Research in 2018, found that over one-quarter of the survey participants anticipated using pharmacy more in the future for receiving tests, procedures and other services³⁸.

Pharmacists in equivalent overseas countries are already authorised to order and interpret laboratory tests.

DSURE LOG

35 COVID vaccination and community pharmacy - Pharmacy Guild of Australia

³⁶ Australian Immunisation Handbook https://immunisationhandbook.health.gov.au/

³⁷ National Competency Standards Framework for Pharmacists in Australia

³⁸ The Pharmacy Guild of Australia Commissioned Community Pharmacy 2025, Market Research Integrated Summary Report, Orima Research August 2018.



Legislation enabling pharmacists in all jurisdictions to order and interpret laboratory tests, would ensure patients could access testing and receive appropriate treatment with minimal delay.

Enabling pharmacists' access to appropriate funding mechanisms for services that are equivalent to Government funded services provided by other healthcare professionals is required to ensure equitable access to services for patients.

3.6.2 Point of care and Diagnostic testing

Pharmacists are able to provide point of care testing and diagnostic testing, within the scope of practice of pharmacists, for many acute and chronic health conditions; including blood glucose testing, INR testing, cholesterol testing, blood pressure testing, pulmonary function testing, anaemia testing and genetic testing.

Pharmacy is also involved in facilitating diagnostic testing and screening services for health conditions including bone density testing, hearing testing, bowel cancer screening, sleep apnoea screening and COPD screening.

The main barrier to pharmacists working to full scope in this area of practice is the same as that for ordering and interpreting laboratory tests - inadequate access to funding.

Enabling pharmacists' access to appropriate funding mechanisms for services that are equivalent to Government funded services provided by other healthcare professionals is required to ensure equitable access to services for patients.

4. CHECKLIST FOR CHANGE

In order for pharmacists to work to full scope of practice, now and into the future, the following are key considerations that will need to be worked through on each occasion to provide evidence and assurance for governments that pharmacists are indeed competent and accountable to undertake the task and therefore should be afforded the appropriate authority.

Competency

- Are the competencies required to perform the task included in the Competency Standards?
- Are the competencies covered in university programs, ITPs, or existing training for pharmacists?

Training

- Is training required for all pharmacists (new skill), OR
- Is training required for pharmacists that need to 'retrofit' a competency that is now in the degree programs?
- Does training need to be developed, and accredited?

Qualification or Endorsment

- Is an additional qualification required? For example, vaccination certificate, CDE
- Is a professional endorsement required by the Pharmacy Board, as required by AHMAC? For example, autonomous presecribing

Funding Mechanism

- What is the proposed funding mechanism private, government funded?
- What are the eligibility requirements for government funding?

Professional Standards / **Guidelines**

Do professional practice guidelines, or standards need to be developed?

Legislative **Authority**

- What are the legislative or regulatory changes required?
- What is the relevant legislation/regulation that needs amending?
- Is there a precedent in another jurisdictions

GLOSSARY

Accountability	Responsibility of a heath professional, such as a pharmacist, to uphold professional standards of practice
Acute conditions	Conditions which usually have a sudden onset
Administer a medicine	To give patient a single treatment of the dose of a medicine by the prescribed route e.g. injection of a vaccine
Ahpra	Australian Health Practitioner Regulation Agency
APC	Australian Pharmacy Council
Authority	Legislative authority to undertake practice components
Chronic conditions	Conditions which are long-lasting and/or ongoing
Competency Standards	See National Competency Standards
Continued Dispensing/ Medication Continuance	Prescription renewal and supply for extended period – emergency situations, chronic conditions – across the categorised scheduling
Controlled drugs	S8 substances
COPD	Chronic Obstructive Pulmonary Disease
CPD	Continuing Professional Development
CVR	Combined Hormonal Vaginal Ring
Dispense	To supply a medication on prescription
Drug Schedules in Australia	Schedule 2: Pharmacy Medicine – Substances, the safe use of which may require advice from a pharmacist and which should be available from a pharmacy or, where a pharmacy service is not available, from a licensed person
	 Schedule 3: Pharmacist Only Medicine – Substances, the safe use of which requires professional advice but which should be available to the public from a pharmacist without a prescription.
	 Schedule 4: Prescription Only Medicine – Substances, the use or supply of which should be by or on the order of persons permitted by State or Territory legislation to prescribe and should be available from a pharmacist on prescription.
	 Schedule 8: Controlled Drug – Substances which should be available for use but require restriction of manufacture, supply, distribution, possession and use to reduce abuse, misuse and physical or psychological dependence.
Drug Schedules in other countries	The Drug Schedules for the comparator OECD countries (Appendix 1) do not directly match the scheduling in Australia, however there are broad similarities in medications provided 'over-the-counter' by pharmacists, on prescription only and classified as controlled (or narcotic) drugs.
Drug therapy protocol	A certified document published by the Department stating circumstances in which, and conditions under which, a person who may act under the protocol may use a stated controlled or restricted drug or poison for stated purposes (Queensland)
Emergency Supply	Limited supply of restricted drug (S4 medication), to a patient who does not have a script, but who has an urgent need for that medication (See continued dispensing)
ENT infections	Ear nose and throat infections
FIP	International Pharmaceutical Federation (Federation Internationale Pharmaceutique)
Generic/Biosimilar Substitution	Substitution by pharmacist of a bioequivalent medicine for the prescribed medicine, where the patient has provided consent
HPPP	Health Professionals Prescribing Pathway (published Health Workforce Australia in 2013)
IHC	Injectable Hormonal Contraception
Immunisation program	An immunisation program carried out by the department, local government or Hospital and Health Service; a certified program
Laboratory tests	A procedure in which a sample of blood, urine, other bodily fluid or tissues, is examined to get information about a person's health. E.g. INR test to monitor blood thinning medicines/ anticoagulants
MBS	Medical Benefits Scheme
Medication adherence	Patient compliance with prescribed drug regimen
Medication adherence counselling/ management	Pharmacist intervention to ensure there is patient compliance with drug regimen
Medication continuance	See Continued dispensing
Medication Management Review	Review of a patient's drug regimen by a pharmacist to ensure that each medication is appropriate for the patient, effective for the medical condition, safe given the comorbidities and other medications being taken and able to be taken by the patient as intended

Minor Ailments	Conditions such as dental conditions, urinary tract infections and ear, nose and throat (ENT) infections
	A framework describing the knowledge, skills and attributes that are central to pharmacists performing effectively to an acceptable standard in contemporary professional practice in Australia
NIP	National Immunisation Program
	Medicines, other than vaccines, that are administered by injection. E.g. Denosumab (Prolia) to treat osteoporosis
NPS	National Prescribing Service
Nurse	A registered nurse or enrolled nurse
Nurse practitioner	A registered nurse whose registration is endorsed under the Heath Practitioner Regulation National Law as being qualified to practise as a nurse practitioner
OCP	Oral Contraceptive Pill
ORT	Opioid Replacement Therapy
отс	Over the counter medicines, such as Schedule 2 and Schedule 3 medicines, sold in pharmacies without a prescription
PBA	Pharmacy Board of Australia
PBS	Pharmaceutical Benefits Scheme
PCF	Prescribing Competency Framework: NPS Medicine Wise Competencies required to prescribe medicines 2012
	A form of testing in which the analysis is performed outside of a laboratory setting e.g. Blood Glucose (BG) levels via a glucometer (testing device)
Prescribe	Make a written direction (other than a purchase order or written instruction) authorising a dispenser to dispense a stated controlled or restricted medicine or poison
Prescriber	A person who is endorsed by regulation to prescribe a controlled or restricted medicine or poison
Prescribing	 Autonomous Prescribing - the prescriber acts with independent accountability, without the supervision of another heath professional (but still in collaboration with other health professionals) Collaborative prescribing - the prescriber is supervised by, or acts collaboratively with, another authorised heath professional Structural Prescribing - the prescriber has limited authorisation to prescribe medicines under a guideline, protocol or standing order
	A prescriber's direction (other than a purchase order or written instruction) to dispense a stated controlled or restricted medicine or poison, and includes a duplicate of a prescription attached to a repeat authorisation, under the National Heath Act, issued by a dispenser
QCPP	Quality Care Pharmacy Program – quality assurance program for community pharmacies
QPIP	Queensland Pharmacist Immunisation Pilot
QUM	Quality Use of Medicines
-	A person registered under the Health Practitioner Regulation National Law to practise in the nursing profession
Registered pharmacist	A person under the Health Practitioner Regulation National Law to practise in the pharmacy profession
Repeat prescription	A prescription on which there is a direction to repeat the supply of a stated controlled or restricted drug or a stated poison a stated number of times
Restricted drugs	Schedule 4 substances
	Those professional activities that a pharmacist is educated, competent and authorised to perform, and for which they are accountable
Supply	To give a patient one or more doses of a medicine as treatment for a diagnosed condition
TGA	Therapeutic Goods Administration
Therapeutic Substitution	Equivalent medication to ensure continuity of care (for example, during drug shortages) across the categorised scheduling
—————————————————————————————————————	Change or adaptation of dug dosage, formulation, regimen (based on determination of clinical need) across the categorised scheduling
	Medicines and/or vaccines required to prevent or manage health problems for international travellers
UTI Vaccine	Urinary tract infection A biological preparation that provides active acquired immunity to an infectious disease. A restricted drug that is identified as a vaccine in the current Poisons Standard
Vaccine preventable conditions	Diseases that can be prevented by vaccine, such as influenza, measles, whooping cough

APPENDICES

Appendix 1: International comparison table of Full Scope of Practice – Community Pharmacist. As updated and published by the Guild from time to time.

Appendix 2: Pharmacists Immunisation Table. As updated and published by the Guild from time to time.





Appendix 1

International Comparison table of full scope of Practice

Community Pharmacist

February 2021

Background

Australia has a first world health system, but we are not a world first in regard to the practice of pharmacy.

This is because current regulations in Australia prevent pharmacists from carrying out the full range of services they are clinically trained to deliver, and this limits the access patients have to these services. In this respect, Australia particularly lags behind the UK and Alberta in Canada, and to a lesser extent countries such as Ireland, some states in the United States and New Zealand where pharmacists have been enabled or partially enabled to provide these additional services.

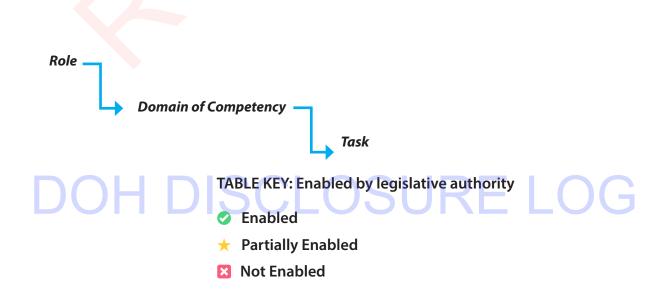
Table 1 (from page 2) provides a snapshot comparison of pharmacist scope of practice in Australia and other OECD countries. The table particularly highlights that in comparison to the UK and Alberta in Canada, Australia is behind in the areas of **administering vaccine and non-vaccine medications, prescribing schedule 4 and schedule 8 medications and ordering and interpreting laboratory tests (appropriate to pharmacist care).**

The pharmacist's domains of competency in providing patient care include:

Medication supply and dispensing

- Prescribing
- Review medications
- Disease management
- Medicine Administration
- The ordering and interpreting of laboratory tests.

International comparison table of Full Scope of Practice – Community Pharmacist



		Er	abled	by legis	lative d	authori	ty
Domain of Competency	Task	AUS	CAN (AB) ¹	UK ^{2,3}	IRE ⁴	USA⁵	NZ ⁶
Medication Supply and	Assuring integrity of medicine supply through the application of Quality Use of Medicine (QUM) principles	Ø	Ø	Ø	Ø	Ø	Ø
Dispensing	Generic and Biosimilar substitution where patient has provided consent	Ø	Ø	Ø	Ø		Ø
	Assuring the proper storage of medicines, including cold chain management	Ø	Ø	Ø	Ø	Ø	Ø
	Preparing and compounding of medicines as required						Ø
	Ensuring continued supply of previously prescribed chronic therapy medications	Ø	Ø	Ø	Ø	Ø	Ø
	Supplying medicines as required, safely and accurately, across t categorised scheduling	the					
	Over-the-counter (Not Scheduled)	Ø					
	Pharmacy Medicine (Schedule 2)						
	Pharmacist Only Medicine (Schedule 3)	Ø					•
	Prescription Only Medicine (Schedule 4)						
	Controlled Drug (Schedule 8)	Ø	0	0	Ø	Ø	Ø
	Providing appropriately tailored counselling, information and education to enable safe and efficacious medicines management	•	•	Ø	Ø	Ø	Ø
	Complex supply arrangements (e.g. clozapine)	0	Ø	Ø	②	Ø	Ø
	Over-the-counter (Not Scheduled)	Ø			Ø	Ø	Ø

Pharmacists' Scope of Practice in Canada: https://www.pharmacists.ca/pharmacy-in-canada/scope-of-practice-canada/

² United Kingdom – Independent Pharmacist Prescriber. Who Can Prescribe What? Pharmaceutical Services Negotiating Committee. https://psnc.org.uk/dispensing-supply/receiving-a-prescription/who-can-prescribe-what/

³ General Pharmaceutical Council – Guidance for Pharmacist Prescribers https://www.pharmacyregulation.org/sites/default/files/document/in-practice-guidance-for-pharmacist-prescribers-february-2020.pdf

⁴ Medicinal Products (prescription and Control of Supply) (Amendment) Regulations 2020 http://www.irishstatutebook.ie/eli/2020/si/98/made/en/print?q=medicinal+products

^{5 &}lt;u>https://naspa.us/resource/statewide-protocols-for-pharmacist-prescribing/</u>

⁶ Medicines Regulation 1984 http://www.legislation.govt.nz/regulation/public/1984/0143/latest/whole.html

DOH RTI 3249

						H R I I 324	
				by legis			
Domain of Competency	Task	AUS	(AB) ¹	UK ^{2,3}	IRE⁴	USA⁵	NZ ⁶
Prescribing							
	Pharmacy Medicine (Schedule 2)				Ø	Ø	
	Pharmacist Only Medicine (Schedule 3)	Ø	•	•			
	Prescription Only Medicine (Schedule 4)	* 7			×	*	×
	Controlled Drug (Schedule 8)	×	×	②	×	*	×
	Therapeutic adaptation – change/adapt drug dosage, formuneed) across the categorised scheduling	ulation, regir	men (base	ed on dete	erminatio	on of clini	cal
	Over-the-counter (Not Scheduled)	Ø					
	Pharmacy Medicine (Schedule 2)				Ø	Ø	Ø
	Pharmacist Only Medicine (Schedule 3)	Ø					②
	Prescription Only Medicine (Schedule 4)	×			×	×	
	Controlled Drug (Schedule 8)	×	×	Ø	X	×	②
	Medication continuance/prescription renewal and supply fo	or extended	perio <mark>d ac</mark>	cross the c	ategoris	ed schedi	uling
	Over-the-counter (Not Scheduled)	•					
	Pharmacy Medicine (Schedule 2)				Ø	Ø	
	Pharmacist Only Medicine (Schedule 3)			•			②
	Prescription Only Medicine (Schedule 4)	*8			*	*	×
	Controlled Drug (Schedule 8)	×	Ø	Ø	×	×	×
	Prescribing medication across the categorise <mark>d scheduli</mark> ng						
	Collaborative prescribing						
	Over-the-counter (Not <mark>Scheduled</mark>)	Ø					Ø
	Pharmacy Medicine (Schedule 2)		Ø				
	Pharmacist Only Medicine (Schedule 3)						

⁷ Very limited circumstances, under Health (Drugs and Poisons) Regulation Drug Therapy Protocol – Communicable Diseases Program (during a declared public health emergency), requires a Serious Shortage Substitution Notice (SSSN) issued by the Therapeutic Goods Administration (TGA).

⁸ Limited Circumstances: Limited to National Health (Continued Dispensing Emergency Measures) Determination 2020 (while in effect); Prior to 31 March 2020, limited to lipid-modifying agents and oral hormonal contraceptives in National Health (Continued Dispensing) Determination 2012; and specific State and Territory legislation.

		Er	abled	by legis	lative (authori	ty
Domain of Competency	Task	AUS		UK ^{2,3}	IRE ⁴	USA⁵	NZ ⁶
Prescribing	Prescription Only Medicine (Schedule 4)	×	Ø	Ø	*	*	×
	Controlled Drug (Schedule 8)	×	×	Ø	×	×	×
	Structured prescribing (protocol-driven prescribing)						
	Over-the-counter (Not Scheduled)						
	Pharmacy Medicine (Schedule 2)	Ø					Ø
	Pharmacist Only Medicine (Schedule 3)	Ø	Ø				Ø
	Prescription Only Medicine (Schedule 4)	* 9			×	*	*
	Controlled Drug (Schedule 8)	×	×		×	×	×
	Autonomous prescribing – initiate new prescription or drug th	nerapy					
	Over-the-counter (Not Scheduled)	Ø					Ø
	Pharmacy Medicine (Schedule 2)	Ø			0	Ø	Ø
	Pharmacist Only Medicine (Schedule 3)						
	Prescription Only Medicine (Schedule 4)	×			×	X	×
	Controlled Drug (Schedule 8)	×	×		×	×	×
	Deprescribing medicines across the categorised scheduling						
	Over-the-counter (Not Scheduled)	0					Ø
	Pharmacy Medicine (Schedule 2)	0					
	Pharmacist Only Medicine (Schedule 3)	0					Ø
	Prescription Only Medicine (Schedule 4)	×			×	×	×
	Controlled Drug (Schedule 8)	×	×		×	×	×
	Assessing common conditions and providing appropriate mar non-pharmacological and referral) across the categorised sche	nagement eduling	t approac	hes (inclu	ding pha	armacolog	gical,
	Over-the-co <mark>unter</mark> (Not Schedu <mark>led)</mark>	Ø					Ø
	Pharmacy Medicine (Schedule 2)	Ø	Ø	Ø			Ø
	Pharmacist Only Medicine (Schedule 3)	Ø					Ø
Prescribing	Prescription Only Medicine (Schedule 4)	 10			×	*	×
	Controlled Drug (Schedule 8)	×	×	Ø	×	×	×
Review Medications	Monitor for response to treatment, including setting patient expectations for treatment efficacy and screening for potential sub or non-therapeutic outcomes	Ø	Ø	Ø	Ø	Ø	Ø
	Patient follow up and referral for further care when required (written and verbal)	Ø	Ø	Ø	Ø	Ø	Ø
	Medication adherence counselling						
	Medication management review - assuring the proper prescribing of medications so that dose regimes and dosage forms are appropriate	Ø	Ø	Ø	Ø	Ø	Ø

⁹ In Queensland, in limited circumstances for the treatment of uncomplicated Urinary Tract Infection (UTI), under Health (Drugs and Poisons) Regulation 1996 Drug Therapy Protocol – Pharmacist UTI Trial.

In Queensland, in limited circumstances for the treatment of uncomplicated Urinary Tract Infection (UTI), under Health (Drugs and Poisons) Regulation 1996 Drug Therapy Protocol – Pharmacist UTI Trial

		Fr	ahled	by legis		DOH RTI zuthori:	
5		AUS	CAN	UK ^{2,3}		USA ⁵	
Domain of Competency	Task	AUJ	(AB) ¹	OK.		UJA	INZ
Disease Management	Screening using questionnaire or device, educating and referring patients at risk where appropriate to relevant health professional	Ø	Ø	Ø	Ø	Ø	Ø
	Management of common conditions (wound and pain management, migraines, dental conditions, urinary tract infections, ear, nose and throat (ENT) infections) by recommending treatment (pharmacological and non-pharmacological), education, lifestyle interventions and advice	⊘	⊘	⊘	⊘	⊘	⊘
	Targeted health promotion campaigns, including general health checks	Ø	Ø	Ø	Ø	Ø	Ø
	Prevention programs – smoking cessation, obesity programs						
	Delivering harm minimisation and public health initiatives (e.g Needle and Syringe Programs)	Ø	Ø	Ø	0	Ø	Ø
	Prevention strategies for chronic disease – smoking cessation, obesity programs	Ø	Ø	Ø	•	•	Ø
	Chronic Disease (such as diabetes, asthma, chronic obstructive pulmonary disease (COPD) - Ongoing monitoring, education, lifestyle interventions and advice)	Ø	•	•	•	Ø	Ø
	Chronic conditions where there is medicine adjustment needed e.g. INR testing	Ø	•	0	Ø		Ø
Disease Management	Acute care - common conditions (wound and pain management (such as migraines), dental conditions, urinary tract infections, ear, nose and throat (ENT) infections), resulting from chronic conditions by recommending treatment (pharmacological and non-pharmacological), education, lifestyle interventions and advice	0	0	•	Ø	Ø	•
Medicine	Travel medicine	★11					×
Administration	Administration of injectable m <mark>edi</mark> cines (vaccine)						
	Over-the-counter (Not Scheduled)	n/a					n/a
	Pharmacy M <mark>ed</mark> icine (Schedul <mark>e 2)</mark>	n/a					n/a
	Pharmacist Only Medicine (Schedule 3)	n/a					n/a
	Pres <mark>cript</mark> ion Only M <mark>edici</mark> ne (Schedule 4)	★ 12					*
	C <mark>on</mark> trolled Drug (Schedule 8)	n/a					n/a
	Administration of medicines (non-vaccine injectables, inhaled	medicatio	ons)				
	Over-the-counter (Not Scheduled)	×					
	Pharmacy Medicine (Schedule 2)	×					
	Pharmacist Only Medicine (Schedule 3) e.g. Vit B12	★ 13				*	*
	Prescription Only Medicine (Schedule 4) e.g. denosumab	×					×
	Controlled Drug (Schedule 8) e.g. buprenorphine	×	Ø	Ø	×	×	×
Laboratory	Order and interpret laboratory tests (appropriate to pharmacist care)	* 14	Ø	②	×	×	×
Tests	Point of care testing				_		
DO	Diagnostic testing (such as pulmonary function testing, blood pressure testing)	0	R	0	0	3(3

Limited to certain conditions approved under specific State and Territory legislation.

Limited to certain conditions approved under specific State and Territory legislation.

Limited to adrenaline of a strength 0.1% or less to a person who is 10 years or more, for the treatment of anaphylaxis, in certain States and Territories. Whilst pharmacists are not prohibited by legislation, there are administrative barriers which hinder an approved pathology practitioner from accepting the referral. https://www.legislation.gov.au/Details/F2018L00223



Appendix 2

Pharmacist Immunisation in Australia (as at February 2021)

VACCINE/ JURISDICTION		ACT	NSW	NT	QLD	SA	TAS	VIC	WA
Minimum Age (influenza/other vaccines)	NIP (Y/N)	10/16	10/16	10/16	10/16	10/16	10/16	10/15	10/16
Influenza	Y	√(10)	√(10)	√(10)	√(10)	√ (10)	√(10)	√(10)	√ (10)
Measles mumps, rubella (MMR)	Y	√ (16)	√ (15)	√ (16)					
Diphtheria, tetanus, pertussis (dTpa)	Υ	√ (16)	√ (15)	√ (16)					
Meningococcal (MenACWY)	Υ				√(10)			√ (15)	√ (16)
dTpa in combination with Polio	Y				√ (16)	√ (16)			
Haemophilus influenza type b (Hib)	Υ				√(16)				
Pneumococcal	Y				√ (16)				
Poliomyelitis	Υ				√ (16)				
Cholera	N				√ (16)				
COVID-19 Vaccine	No, but free to all			✓	√(TBC)	✓		✓	
Hepatitis A	N				√ (16)				
Hepatitis B	Y								
Hepatitis A & B combination	N								
Herpes zoster	Y								
HPV	Y								
Typhoid fever	N								
Typhoid fever & Hep A combination	N								
Rabies and other lyssaviruses	N								
Japanese encephalitis	N								
Measles, mumps, rubella, varicella	Υ								
Meningococcal B	N								
Varicella only (chickenpox)	N								
Q fever Rotavirus (oral)<6mths	N	GL	0	Sl	JR	E	L	06	
Tuberculosis	N								
Yellow Fever	N								

Pharmacist Immunisation in Australia (as at February 2021) cont.

	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
INTERN	√ 1	✓	×	√ 1	✓	√	Can reconstitute COVID vaccine and label syringe for administration	✓
PHARMACY STUDENTS							Can reconstitute COVID vaccine and label syringe for administration	
OTHER STAFF							Dispense Technicians (Can reconstitute COVID vaccine and label syringe for administration)	
OFFSITE VACCINATION	\checkmark	√ 2	\checkmark	√ 3	\checkmark	\checkmark	✓	✓
NIP ACCESS for pharmacy	✓ >65 Flu							(trial) >65
OTHER FUNDING (Commonwealth/ State)	COVID-19 (Cth)	COVID-19 (Cth)	COVID-19 (Cth)	COVID-19 (Cth)	COVID-19 (Cth)	COVID-19 (Cth) State MMR	COVID-19 (Cth)	COVID-19 (Cth)

Links to phar guidelines et	macist vaccination standards/codes/protocols/supply arrangements/ c	Last updated
ACT	ACT Pharmacist Vaccination Standards	May 2020
NSW	NSW Pharmacist Vaccination Standards	May 2020
Northern Territory	Administration of Vaccines by Pharmacists at Pharmacies NT Protocol Administration of Vaccines by Pharmacists at places other than Pharmacies in the NT Protocol	May 2020
Queensland	Queensland Pharmacist Vaccination Standard Health (Drugs and Poisons) Regulation 1996 Drug Therapy Protocol – Pharmacist Vaccination Program	April 2020 - Standard July 2020 – Protocol
South Australia	Vaccine Administration Code	Feb 2021
Tasmania	Tasmanian Vaccination Program Guidelines	Sept 2019
Victoria	Victorian Pharmacist-Administered Vaccination Program Guidelines	Feb 2021
Western Australia	Structured Administration and Supply Arrangements – Administration of vaccines by pharmacists & Influenza vaccination	Oct 2020

Under direct supervision of pharmacist

NSW – pharmacists allowed to vaccinate at GP, Aboriginal Medical Services, Local Council clinics, private & public hospitals and health services, community health centres, RACFs, Staff occupational health clinics.

³ QLD – pharmacists are allowed to vaccinate at public health facilities.

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The Pharmacy Guild of Australia

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Version: MARCH 2021

Allied Health Advisory

From: Nicole Floyd **S.73**

Sent: Thursday, 15 July 2021 8:52 AM

To: Allied Health Advisory; Gerard Benedet; Chris Owen; Trent Twomey

Cc: Belinda Gavaghan; Liza-Jane McBride; Stephanie Mathews; Katelyn Clarke; Brett MacFarlane

Subject: RE: Updated Background paper attached

Attachments: Full Scope of Practice PGAQ Potential Intervention QH 15.7.2021.xlsx

Follow Up Flag: Follow up Flag Status: Completed

This email originated from outside Queensland Health. DO NOT click on any links or open attachments unless you recognise the sender and know the content is safe.

Hello all

At the branch we have been working on the attached document to support the assessment of interventions/services.

Submitting it to the group to assist with the discussions today.

Kind regards Nicole

Nicole Floyd BPharm ExecCertBus(Mgt) GAICD Senior Manager - Business Support, Programs & Policy Working hours: Monday to Thursday 8.30am-4.30pm

The Pharmacy Guild of Australia, Queensland Branch

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EMAIL^{8.7}

WEB http://www.guild.org.au



The Pharmacy Guild of Australia, Queensland Branch affirms that Aboriginal People and Torres Strait Islander People are the Indigenous People of Australia. We acknowledge and pay respect to the past and future Traditional Custodians and Elders of this nation. We also recognise those whose ongoing effort to protect and promote Aboriginal and Torres Strait Islander cultures will leave a lasting legacy for future Elders and leaders.

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Subject: Updated Background paper attached

Good afternoon,

Please be advised that an updated background paper has now been attached for the meeting scheduled for 1:30 tomorrow afternoon.

Kind regards



Katelyn Clarke

Senior Policy Officer

Allied Health Professions' Office of Queensland, Clinical Excellence Queensland | Queensland Health Working hours Monday to Friday P s.73 - Irrelevant Information
E s.73 - Irrelevant @health.qld.gov.au
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CLOSING THE GAP

Improving health equity for First Nations Queenslanders.











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									Structured prescribing arrangement (Therapeutic Guidelines/AMH or relevant	
									guidelines). ACP to develop a Pharmacist Prescribing	
									Guideline (including initiation/adapation/substitution/depresc	
Potential Intervention/Service	Domain (as per PGAQ Full Scope Document)	Description (items not currently authorised) -includes initiation, therapeutic adaptation, therapeutic substitution, medication continuance or deprescribing	Description (currently authorised) - including applicance use, adherence/medication review, monitoring, referral	Pathology/POC/monitoring device	Funding Considerations (patient payment, sponsorship, 7CPA funding, PBS listing, cost of medication)	International Evidence	References	Training (CPD)	ribing). Potential: general pathology results review, antimicrobial stewardship.	nternal notes
Potential Intervention/ Service	boniani (as per rang run scope bocument)	or depreserioning	durerence/medication review, monitoring, reterial	radiology/roc/monitoring device	cost of medication)	international Evidence	https://www.uts.edu.au/sites/default/files/2019- 10/UTS%20WentWest%20AMAS%20Report_Executive	Haming (CFD)	review, antimicrobial stewardship.	iternal notes
Minor Ailments (eg. sunburn, splinters, hiccups, insect bites etc.)	Disease Management - Management of Common Conditions		Currently available however consumers may not be aware of the breadth of services. Focus on consumer awareness	N/A		Currently authorised in Australia (non prescription medicines)	%20Summary DineenGriffin%20et%20al%20DIGITAL% 20copy.pdf https://bessecre.phs.uk/get-			
тто гипена (ед. этот, эрине г., теоруливе инсеец.)	Distact management of common consistent	ICS, SABA, budesonide-formoterol, ICS-LABA combination, short term oral corticosteroids. Be	CONSTRUCT WWW.CO.CO.	170		prescription medicines	winning-asthma-clinic-glenrothes/ https://www.asthmahandbook.org.au/			
Asthma- previously diagnosed	Disease Management - Chronic Disease	able to write an asthma action plan.	smoking cessation, vaccination, physical activity	Spirometer (vary in price \$4 to over >\$2K)	Symbicort approx \$45 -60 pvt,		https://www.dovepress.com/copd-management-in-			
COPD - previously diagnosed	Disease Management - Chronic Disease	SABA, LAMA, LABA. ICS	smoking cessation, vaccination, physical activity	Spirometer (vary in price \$4 to over >\$2K)			community-pharmacy-results-in-improved-inhaler-use -peer-reviewed-fulltext-article-COPD			
Hypertension - previously diagnosed	Disease Management - Chronic Disease	See ETG - multiple drug classes	BP monitoring, nutrition advice, weight loss	BP monitoring		Canada (hypertension)	https://pubmed.ncbi.nlm.nih.gov/26063762/ https://journals.sagepub.com/doi/full/10.1177/17151 635211016498			
		Statins, Ezetimibe - consider referral for PCSK9 inhibitors, bile acid resins, fibrates and nicotinic		Blood test - Full lipid assessment/POC Accutrend Plus						
Hyperlipidemia - previously diagnosed	Disease Management - Chronic Disease	acid	nutrition advice, weight loss	\$278 plus strips)						
Anticoagulation Monitoring Service - previously diagnosed	Disease Management - Chronic Disease	Warfarin	nutrition advice, INR monitoring	Blood test/Roche - CoaguCheck	CoaguCheck approx. \$650 per machine, Test Strips \$156 for 24	NZ	https://www.psnz.org.nz/college/accreditation/cpams		N ei	eed to confirm current INR monitoring processes in Australia e.g. costs, ase of access, self monitoring
							https://www.ncbi.nlm.nih.gov/pmc/articles/PMCS774 315/			
Diabetes - previously diagnosed	Disease Management - Chronic Disease	See ETG - multiple drug classes	BG monitoring, smoking cessation, nutrition, weight loss	Blood test/BG meters			https://journals.sagepub.com/doi/full/10.1177/17151			
Depression - previously diagnosed	Disease Management - Chronic Disease	Antidepressants	symptom monitoring							
		District Health Boards have started a Gout program whereby pharmacies are								
		given a uric acid level metre, education and a schedule to increase allopurinol dosage (a preventative								
		gout medication). NZ - The Community Pharmacy Gout Management Service (CPGMS) enables pharmacists to provide serum urate point-of-care testing and dose escalate allopurinol in order to reduce								
		patient's uric acid levels and reduce the risk of further gout attacks. This service is provided under a referral from a medical practitioner for a patient prescribed		Blood test/HumaSens 2.0 plus - unsure available in						
Gout - previously diagnosed	Disease Management - Chronic Disease	allopurinol and the pharmacist will dose escalate according to a defined standing order.		Australia		NZ	https://www.psnz.org.nz/college/accreditation/cpgms		A	ustralian sexual health guideline
			The service allowed patients to have concerning skin lesions scanned with a dermatoscopy device which were analyzed remotely by clinical dermatology specialists in order to provide							
Screening - Mole Scanning Service	Disease Management - Screening		recommendations for the patient. Patients were followed up to ascertain the clinical outcome Spotcheck?			United Kingdom	file:///C:/Users/nicole.floyd/Downloads/pharmacy-08- 00231.pdf			
			Point-of-care testing for hepatitis C virus (HCV) antibodies in people with risk factors screened	in			https://psnc.org.uk/services- commissioning/advanced-services/hep-c/. https://www.nzma.org.nz/journal-articles/feasibility-			
Screening - Hepatitis C	Disease Management - Screening		community pharmacies. Align with NSP pharmacies. Referral needed to get PBS authority	POC or Blood test - HCV antibody, HCV RNA test	PBS authoritiy requried. High cost drugs.	NZ	and-outcomes-of-a-hepatitis-c-screening-programme-			
	S									
Screening - Sleep Apnoea	Disease Management - Screening									
Screening - Anaemia	Disease Management - Screening		Haemoglobin screening							
Screening - Hearing	Disease Management - Screening									
Screening - Bone density	Disease Management - Screening									
Screening - Bowel Cancer	Disease Management - Screening									
Screening - Mental health	Disease Management - Screening									
Screening - Alcohol & brief intervention	Disease Management - Screening									
Connection Ones Testing	Disass Management Securing									
Screening - Drug Testing	Disease Management - Screening			Spirometer (vary in price \$4 to over >\$2K) and Peak						
Screening and diagnosis - Asthma	Disease Management - Screening and Diagnosis			expiratory fow monitoring, lung function testing, che xray to exclude other causes of breathlessness	st .					
Screening and diagnosis - COPD	Disease Management - Screening and Diagnosis			Spirometer (vary in price \$4 to over >\$2K)/ chest xray to exclude other causes of breathlessness			process-to-improve-health-outcomes-in-chronic- obstructive-pulmonary-disease-cood/			
				24-hour ambulatory BP monitoring/holter monitoring						
Screening and diagnosis- absolute cardiovascular risk, Hypertension	Disease Management - Screening and Diagnosis			CVD risk calculator - need BP, Total cholesterol, HDL cholesterol, ECG LVH (not mandatory)	F		https://www.cvdcheck.org.au/			
		·		Blood test - fasting plasma cholesterol, triglycerides,						
Screening and diagnosis-Hyperlipidaemia	Disease Management - Screening and Diagnosis			cholesterol (HDL and LDL)						
Screening and diagnosis- Hypothyroidism	Disease Management - Screening and Diagnosis			Blood test - serum TSH. Monitoring monthly initially stable q6 months		https://www.ncbi.nlm.nih.gov/pmc/articles/l MC6861143/	-			
Screening and diagnosis - Diabetes	Disease Management - Screening and Diagnosis		AUSDRISK (screening), POC Blood Glucose test	HbA1C, venous blood glucose concetration, oral glucose tolerance test						
Discharge Medicine Sanira	Medication Quiew - Medication Management Design		currently authorized			United Kinedom	https://psnc.org.uk/services-commissioning/essential- services/discharge-medicines-service/.			
Discharge Medicine Service	Medication Review - Medication Management Review		currently authorised			United Kingdom	https://psnc.org.uk/services-			
Appliance Use Review	Medication Review - Medication Management Review		currently authorised		+	United Kingdom	commissioning/advanced-services/aurs/			
Comprehensive Medication Reviews	Medication Review - Medication Management Review	Completed by non-accredited pharmacists	currently funded for accredited pharmacists. Currently authorised							
		 Pre-admission assessments – e.g. med rec prior to elective surgery admissions and advice on which to withhold prior to operation. Also clinical assessment eg blood pressure, BGI, nasal swab (for MRSA), check for wounds. This would be particularly valuable for rural remote 								
		patients and Indigenous patients so that if there is any contraindication to surgery, it is identified prior to them traveling to metro. This could be done according to a clinical pathway protocol,								
Pre-admission assessment	Medication Review - Medication Management Review	and using telehealth/video conferencing with anaesthetist/surgeon.	currently authorised							
New Medicine Service	Medication Review - Medication Management Review		currently authorised			United Kingdom	https://psnc.org.uk/services- commissioning/advanced-services/nms/			
Stoma Appliance Customisation	Medication Review - Medication Management Review					United Kingdom	https://psnc.org.uk/services- commissioning/advanced-services/sac/			
							https://www.pbs.gov.au/pbs/news/2020/03/continue			
Continued Dispensing Initiative - PBS	Medication Supply and Dispensing - Medication Continuance (Prescription Renewal)		currently authorised			Currently authorised in Australia	d-dispensing-arrangements-covid-19			
Medication continuance/prescription renewal - non-PBS	Medication Supply and Dispensing - Medication Continuance (Prescription Renewal)	All regular medications (consideration stable s8s) - exclude diversion risk medicines?		+		Canada,			in in	Canada can renew in qty of up to one year supply
Medication continuance/prescription renewal - OCP	Medication Supply and Dispensing - Medication Continuance (Prescription Renewal)		currently authorised			Currently authorised in QLD	J		н	DPR section 194a pg. 191
Medication continuance/prescription renewal - Injectable Hormonal Contraception	Medication Supply and Dispensing - Medication Continuance (Prescription Renewal)	Combine with medication administration								
Medication continuance/prescription renewal - Combined Hormonal Vaginal Ring	Medication Supply and Dispensing - Medication Continuance (Prescription Renewal)	not authorised currently								
Non-vaccine injectables - e.g. B12, denosumab, insulin, adalimumab, clexane, aranesp, Nplate, Xgeva	b, Medicine Administration - Other injectable medicines (non-vaccine)	all injectable medicines - Includes for patient education and demonstration			PharmaPrograms					
		Long Acting Injectable Buprenorphine (LAIB) subcutaneously injected by the pharmacist to					https://ajp.com.au/news/pharmacists-administer-first-			
Non-vaccine injectables - long-acting buprenorphine	Medicine Administration - Other injectable medicines (non-vaccine)	chronic addiction patients			1	Currently authorised in Vic	non-vaccine-injection-laib/	Yes		

						https://www.orpinfo.com/practice- education/expanded-scope-of-practice/	
						https://www.cpindc.com/practice/ education/expanded-scope-of-practice/resources-for-	
Vaccination - Influenza >2 years and over	Medicine Administration - Vaccine-preventable Conditions		10 years and over		Canada	pharmacy-professionals/	
Vaccination - Pneumoccoccal	Medicine Administration - Vaccine-preventable Conditions				United Kingdom		
Vaccination Human annillemating	Medicine Administration - Vaccine-preventable Conditions				Brazil Netherlands Norway	https://journals.sagepub.com/doi/full/10.1177/17151 633211019997	
Vaccination - Human papillomavirus	wedche zummstradon - vacchie preventable conditions				Canada United States of America	033211015551	
Vaccination - Varicella zoster (chicken pox)	Medicine Administration - Vaccine-preventable Conditions				United Kingdom Canada		
Vaccination - Meningococcal B	Medicine Administration - Vaccine-preventable Conditions				United States of America United Kingdom		
					Brazil Denmark Finland		
Vaccination - Hepatitis B	Medicine Administration - Vaccine-preventable Conditions				Brazil		
Vaccination - Herpes zoster (shingles)	Medicine Administration - Vaccine-preventable Conditions				Ireland Netherlands		
Vaccinations - vaccinations currently authorised as per AIH guidelines (lower ages)	Medicine Administration - Vaccine-preventable Conditions					to young children [https://www.acpinfo.com/practice- education/expanded-scope-of-practice/resources-for- pharmacy-professionals/)	
Vaccinations - all vaccinations not currently authorised as per AIH guidelines	Medicine Administration - Vaccine-preventable Conditions	Cardiovascular Fitness Test					
		Lung Function Test Nutritional Assessment Height and Weight				https://www.kinnect.com.au/services/employee-	
Workplace/Employee Health Assessments	Other	Waist Circumference		CardioCheck		health-assessments/	
			A myDNA medication test is a PGx test that helps identify which medications are likely to be mos				
Genetic Testing	Other		suited to an individual. The test results are presented in a report for the healthcare professional to consider when deciding on the choice of medication for their patient.			https://www.mydna.life/en-id/medication-report/	
							
Wound care (surgical dressings, splinters, ingrown nail and sutures)	Other	removing sutures?	wound care (acute)			standards/practice-policies-	
Administration by inhalation	Other	Includes patient education and demonstration			Canada	guidelines/inhalation/?hilte=%2.7administering%27%2 C%27substance%27	
Not Dispensed Scheme	Prescribing - Deprescribing				United Kingdom	https://psnc.org.uk/sheffield-loc/locally- commissioned-services/ccs/locally-commissioned- services/nod-dispensed-scheme/e	
					Service rengisters		
Deprescribing	Prescribing - Deprescribing					https://www.istm.org/	
Malaria prophylaxis, altitute sickness, jet lag - travel medicines	Prescribing - Prescribing S4 and S8 medicines	malaria prophylaxis, metoclopramide, prochlorperazine, azithromycin, norfloxacin			United Kingdom, United States of America	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6473 https://www.pharmacist.com/Education/Certificate-	
Anda main conditions (mild my	Researching Proceedings Educated Committee	NSAIDs, low dose opioids	and the second state of the second se	N/A			
Acute pain conditions (mild, moderate and severe pain)	Prescribing - Prescribing S4 and S8 medicines	NSAIDs, low dose opioids	nonpharmacological strategies, paracetamol, NSAIDS	N/A			
Pre exposure prophylaxis of HIV (PrEP)	Prescribing - Prescribing S4 and S8 medicines	as per ETG		T cell count?	Truvada \$260 per month		
Post exposure prophylaxis of HIV (PEP)	Prescribing - Prescribing S4 and S8 medicines	as per ETG					
		Varenicline, Bupropion, Nortriptyline. 30/6/21 Champix is short - availability unknown https://ajp.com.au/news/champix-on-				https://www.ocpinfo.com/regulations- standards/practice-policies-guidelines/adapting-	
		hold/?utm_source=AJP+Daily&utm_campaign=65062b8f10- EMAIL_CAMPAIGN_2021_06_29_07_32&utm_medium=email&utm_term=0_cce9c58212-		Smokerlyzer https://www.nichemedical.com.au/bedfont-		renewing-prescriptions/ https://clinicalexcellence.qld.gov.au/sites/default/files https://cinicalexcellence.qld.gov.au/sites/default/files	
Smoking cessation	Prescribing - Prescribing S4 and S8 medicines	65062b8f10-109560025	Counselling, CO manitoring	smokerlyzer/_	Canada	/docs/clinical-networks/co-monitoring-guide.pdf for-a-healthy-lifestyle/detail	
Impetigo/small skin lesions	Prescribing - Prescribing S4 and S8 medicines	Mupirocin (localised sores) - flucloxacillin (multiple sores)					
Skin conditions (psoriasis/eczema)	Prescribing - Prescribing S4 and S8 medicines	Topical corticosteroids, calcipotriol?					
		Pharmacists will conduct an examination including a brief history, hearing screening, otoscopy					
Acute Otitis Externa and Otitis Media	Prescribing - Prescribing S4 and S8 medicines	and tympanometry assessments. Amoxicillin, amoxicillin & clavulanate	analgesia -paracetamol and NSAIDs			https://pubmed.ncbi.nlm.nih.gov/34127060/	
Insomnia (short term)	Prescribing - Prescribing S4 and S8 medicines	Temazepam, zopiclone, zolpidem, melatonin, suvorexant					
Acne (mild)	Prescribing - Prescribing S4 and S8 medicines	Doxycline, adapaline, tretinoin (topical retinoids) -NF need to check HDPR	Benzoyi peroxide creams or gels				
			7.				
Arthritiic conditions/musculoskeletal pain	Prescribing - Prescribing S4 and S8 medicines	NSAIDs, low dose opioids				https://www1.racgp.org.au/aigp/2021/january-	
Acute uncomplicated Urinary Tract Infections	Prescribing - Prescribing S4 and S8 medicines	as per UTIPPQ				february/improving-antibiotics-targeting-using-pcr- point-of	
Acute uncomplicated sore throat (Group A Strep)	Prescribing - Prescribing S4 and S8 medicines	phenoxymethylpenicillin, Benzathine benzylpenicillin IM?		BD Veritor Plus (need to speak to BD to get pricing)	Canada	https://www.nps.org.au/australian- prescriber/articles/rapid-tests-for-the-diagnosis-of-	
Influenza A and B	Prescribing - Prescribing S4 and S8 medicines	oseltamivir, permivir or zanamivir		BD Veritor Plus (need to speak to BD to get pricing)	Tamiflu \$40.69	influenza	
Chlamydia	Prescribing - Prescribing S4 and S8 medicines	Doxycycline or Azithromycin		Take home test? POC?			
(sonarrnôèa	Prescribing - Prescribing S4 and S8 medicines						
Syphillis	Prescribing - Prescribing S4 and S8 medicines	Penicillin, doxycycline					
Mens Health Service - Erectile dysfunction, pre and post prostatectomy	Prescribing - Prescribing S4 and S8 medicines	PDES inhibitors eg sildenafil, avanafil, tadalafil, vardenafil			United Kingdom	https://menshealthdownunder.com.au/	
Gastro-oesophageal reflux - acute	Prescribing - Prescribing S4 and S8 medicines	H.pylori eradication therapy, H2 receptor antagonist, PPIs		C13- or C14-urea breath test (post)	Nexium HP7 \$40		
						https://Budroharman.com/napac/usinht.locs.	
					\$387 per box for Saxenda United Kingdom	https://lioydspharmacy.com/pages/weight-loss- service	
Weight Loss	Prescribing - Prescribing S4 and S8 medicines	Liraglutide, orlistat	counselling, nutrition advice		I I		
Weight Loss	Prescribing - Prescribing S4 and S8 medicines	Liragiutide, orlistat	counselling, nutrition advice				
Weight Loss	Prescribing - Prescribing S4 and S8 medicines	Uraglutde, orienta	counselling, nutrition advice				
Weight Loss Shingles	Prescribing - Prescribing S4 and S8 medicines Prescribing - Prescribing S4 and S8 medicines	Uraglutde, orlintat Valacidorir, famcidovir, acidovir (arat)		N/A	PBS Authority required. DPMQ Valacidovir 500mg 42 S31.98 DPMQ Famciclovir 25omg 56 \$72.87	https://gans.ns.ca/herpes-souter-shingles-assessing- prescribing.	
Weight Loss Shingles			Currently authorised - in the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following conditions:	N/A	PBS Authority required. DPMQ. Valacidovir 500mg 42 S31.98 DPMQ Famcictovir 25cmg 56 \$72.87	https://pans.cs.e.a/herpes-conter-shingles-assessing- press/Ding.	
Weight Loss Shingles			Currently authorised - in the presence of a serious medicines shortage, measures will be implemented to permit pharmactic substitution under the following conditions: Albelst-(applied belower on higher strength with the quantity figurened made correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistent], for example, if a higher strength is dispensed, it septected that a lower much prescribed to the strength of the strengt	N/A	PBS Authority required. DPMQ Valaciclovir 500mg 42 \$31.98 DPMQ Famiciclovir 25cmg 56 \$72.87	https://pans.os.ca/herpes-zoster-shingles-assessing- presching.	
Weight Loss Sningles			Currently authorised - in the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following conditions: Tablestis-(pagines follower on higher strength with the quantity dispensed made correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistent, For example, if a higher strength is dispensed, it is necested that a lower manner of tablets would be dispensed. Similarly, Notices can also apply to oral suspensions and pyrups. Other done forms containing the same active impredient (for example, a capusel instead of a	N/A	PBS Authority required. DPMQ. Valacidovir 500mg 42 \$31.98. DPMQ Psinicidovir 25omg 56 \$72.87 Canada	https://pans.cs.ca/herper-stooter-shingles-assessing- prescribing	
Weight Loss Shingles			Currently authorised - In the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following conditions: Jacketis/Capulseo flower or higher treeting with the quantity disponent of make correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistently, for example, if a higher strength is disponent, of its period to allowed the disponent of the control of tablets would be disponent. Similarly, Notices can also apply to oral suspensions and syrups. Other done from containing the same active impedient (for example, a cipsule intented of a Where a fixed done combination may not be available but the two or three medicines that make us the combination or . These medicines can be disponent of individuals.	N/A	PBS Authority required. DPMQ. Valaciclovir 500mg 42 531.98 DPMQ Temociclovir 25omg 56 572.87	https://pans.or.ca/herpec.sonter-shingles-passoning- parsociding.	
Weight Loss Shingles Therapeutic adaptation - Serious shortage substitution notices (SSSN)		Valuddovir, famcidovir, acidovir (cral)	Currently authorised - in the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following condition: Jacksti-(sopulsed lower or higher streeting with the quantity dispensed made correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistently, for example, if a higher streeting is obspread, it is opposed to short some streets that a lower under tablets would be dispensed. Similarly, Notices can also apply to crist suspension and syrups. An example of the street of the st	N/A	PBS Authority required. DPMQ Valacictorir 500mg 42 \$31.98. DPMQ Famicitorir 25cmg 56 \$72.87 Canada No PBS subsidy for medications. Currently authorised in Australia	https://www.te.a.pov.au/entions-shortage-medicine- solition.uton-rollins The SSSN is the protocol	Slow, complex process. Only \$ 555M notices published to date.
Shingles	Prescribing - Prescribing 54 and 58 medicines	Valudicitovir, famicidovir, acidovir (oral) A pharmacist may adapt a prescription based upon the individual circumstance of the patient by altering the door, dosage form, regimen or route of administration to address the patient's	Currently authorised - in the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following condition: Jacksti-(sopulsed lower or higher streeting with the quantity dispensed made correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistently, for example, if a higher streeting is obspread, it is opposed to short some streets that a lower under tablets would be dispensed. Similarly, Notices can also apply to crist suspension and syrups. An example of the street of the st	N/A	\$31.98 DPMQ Famcictorir 25omg 56 \$72.87 (anada	https://www.tex.gov.au/serious-shortage-medicine- alistication-rediges danies of year-time-produces danies of year-time-produces the SSSN is the protocol danies of year-time-produces the state of year-time-produces the yea	
Shingles	Prescribing - Prescribing 54 and 58 medicines	Valacidovir, famcidovir, acidovir (oral) A pharmacist may adapt a precription based upon the individual circumstance of the patient.	Currently authorised - in the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following condition: Jacksti-(sopulsed lower or higher streeting with the quantity dispensed made correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistently, for example, if a higher streeting is obspread, it is opposed to short some streets that a lower under tablets would be dispensed. Similarly, Notices can also apply to crist suspension and syrups. An example of the street of the st	N/A	\$31.98 DPMQ Famcictorir 25omg 56 \$72.87 (anada	Intest Newwesta and autherious-shortage medicine- uplistruction-relices School is the protocol denined via notice engineer quiebless (adapting- transvering pressignt on), https://www.bepharmasists.org/medication- transvering-pressignt-pressign	Sow, complex process. Only \$55504 notices published to date. Examples: capsule rather than a tablet, incorrect dose for antibiotics in children, up and down titration of newly prescribed medicines.
Shingles Therapeutic adaptation - Serious shortage substitution notices (SSSN)	Prescribing - Prescribing 54 and 58 medicines Prescribing - Therapeutic Adaptation	Valudicitovir, famicidovir, acidovir (oral) A pharmacist may adapt a prescription based upon the individual circumstance of the patient by altering the door, dosage form, regimen or route of administration to address the patient's	Currently authorised - In the presence of a serious medicines shortage, measures will be implemented to permit pharmacist substitution under the following conditions: Jacketis/capulsed lower or higher teresting with the quantity disponent amade correspondingly higher or lower, so that the total amount of the prescribed drug - for example, in milligrams - is consistently, for example, if a higher strength is depended, it explored that lower humber of tablets would be disponented. Similarly, Notices can also apply to and suspensions and syruso. Dother done from containing the same active inegredient (for example, a cipsule instead of a Wherea Raried Government of the containing the same active inegredient (for example, a cipsule instead of a Wherea Raried Government of the containing the same active integration of the conditional or a These medicines can be dispensed individually. Disponsing of an immediate release form in lieu of a sustained/extended release version and vice versa.	N/A	\$31.98 DPMQ Famcictorir 25omg 56 \$72.87 (anada	https://www.tea.gov.au/eniou-shortage-medicine- spikintution-rodges shandard/up-acceptice-policies-judelines/adapting- tenentingspescriptions/, https://www.tea.gov.au/eniou-shortage-medicine- spikintution-rodges things-prescriptions/, https://www.tea.gov.au/eniou-shortage-medicine- spikintution-rodges things-prescriptions/, https://www.tea.gov.au/eniou-shortage-medicine-	Examples: capsule rather than a tablet, incorrect dose for antibiotics in

file:///C:/Users/nicole.floyd/Downloads/pharmacy-09-00096-v3.pdf https://ipurnals.sage.pub.com/doi/full/10.1177/1715163520977274