From: Sent: To: Subject: Geraldine MacGibbon Wednesday, 29 June 2016 10:32 AM Brian Roulston RE: Supply updates

Ok great, thank you ice we know about the 1 mg we can put in the MSC, presume for 1 August listing?

From: Brian Roulston
Sent: Wednesday, 29 June 2016 10:31 a.m.
To: Geraldine MacGibbon
Subject: RE: Supply updates

Yes and no -- I spoke to BNM yesterday..

They have 696 packs of Stelazine 2mg on hand – exp Jan 2017.
They seem confident of getting a stock of a 1mg presentation, although this will be 529, will confirm shortly.
Stock of a 5mg is unlikely until late 2016 when a new batch is due to be manufactured. This would also be 529.

So this is not much of an update from the info in their earlier email.

Front: Geraldine MacGibbon
Sent: Wednesday, 29 June 2016 10:24 a.m.
To: Brian Roulston
Subject: RE: Supply updates

Hi Brian did you n anage to get an update on this?

Thanks G

From: Brian Roulston
Sent: Thursday, 23 June 2016 3:17 p.m.
To: Geraldine MacGibbon
Subject: RE: Supply updates

I'll get an update from B&M. The last time I spoke to B&M they were still investigating the option They did say that there was plenty of 2mg.

out of the UK

From: Geraldine MacGibbon
Sent: Thursday, 23 June 2016 2:35 p.m.
To: Brian Roulston
Subject: RE: Supply updates

Hi Brian

Have you had an update on Stelazine (trifluoperazine)? One of the hospital mental health pharmacists has contacted me asking what is going on, as he had heard from a community pharmacy that it is in short supply and/or due to be discontinued.

If we need to list an S29 product for August we'll need to get on to it soon...?

Many thanks Geraldine

From: Geraldine MacGibbon
Sent: Wednesday, 25 May 2016 4:56 p.m.
To: Brian Roulston
Subject: RE: Supply updates

From: Brian Roulston
Sent: Wednesday, 25 May 2016 4:53 p.m.
To: Geraldine MacGibbon
Subject: FW: Supply updates

B&N have indicated a couple of supply issues for non-contracted products in your groups – Stelazine and There maybe solutions per Kathia's email below, when you have a moment can we quickly discuss.

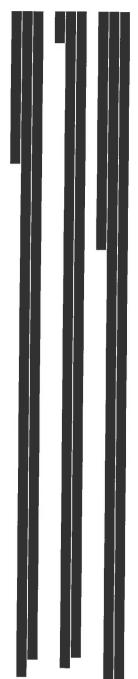
Yes, this late notification is not particularly satisfactory, particularly for clinician and patients.

Brian

Prom: Kathia Lin [Sent: Wednesday, 25 May 2016 4:22 p.m. To: Brian Roulston Cc: Boucher & Muir t/a Goldshield Subject: Supply updates

We wish to advise the stock status of the following product lines:

Stelazine tablets – We currently have 742 packs of 5mg (exp Jul-16) remaining. Supplier has not been able to confirm a likely delivery time of our delayed shipment, atthough it appears that supply may not be forthcoming at least until the end of 2016. As wholesalers are unwilling to keep short-dated stock on shelves, we have been filling orders on a patient requirement basis. We also have plenty of 2mg stock (exp Jan-17) for alternative dispensing. Stocks of 1mg strength are also expiring in Sep-16. AMCo is now investigating supply of an alternative product out of UK. If possible, we may be able to secure access to both the 1mg and 5mg around August 2016 (yet to be confirmed, as discussions are still ongoing). If this is successful, the only route to market will be via section 29 supply. Whilst this will be inconvenient, this may be the best solution we can propose at this point in time.



Kind regards,

Kathia Lin Business Unit Manager



Level 1, 134 Willoughby Road, Crows Nest NSW 2065, Australia

T +612 9431 6333 F +612 9906 7147

Please send purchase orders for Australia & New Zealand to domesticorders@bnmgroup.com.

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From:
Sent:
To:
Cc:
Subject: Kathia Lin 4

Monday, 27 June 2016 7:07 PM

Brian Roulston

Boucher & Muir t/a Goldshield

RE: Stelazine

Hi Brian,

We currently have 696 units of Stelazine 2mg with expiry of Jan-2017. Since the shortage of 1mg and 5mg, we've sold 116 units of the 2mg in May and 160 units during June so far. This is up from the usual average of 76 units.

With regards to s29 options, we are working with AMCo head office to secure UK stocks of the 1mg. Unfortunately there is no immediate solution for the 5mg but there is potential for a batch to be manufactured in Q4, for supply under s29.

Kind regards,

Kathia Lin Business Unit Manager

group SNE

From: Brian Roulston [Sent: Friday, 24 June 2016 9:25 AM To: Kathia Lin Cc: Abdul Azam Subject: Stelazine

Hi Kathia

Can I get an update on the Stelazine supply issue?

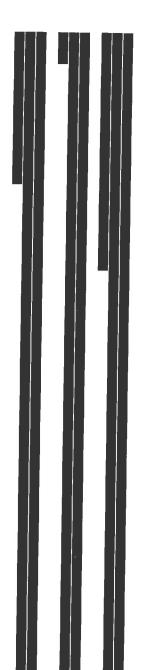
As I understand it, there is plenty of 2mg and there is a potential supply of a S29 1mg and 5mg

Kind regards,

From: Kathia Lin [Sent: Wednesday, 25 May 2016 4:22 p.m.
To: Brian Roulston
Co: Boucher & Muir t/a Goldshield
Subject: Supply updates

We wish to advise the stock status of the following product lines:

Stelazine tablets – We currently have 742 packs of 5mg (exp Jul-16) remaining. Supplier has not been able to confirm a likely delivery time of our delayed shipment, although it appears that supply may not be forthcoming at least until the end of 2016. As wholesalers are unwilling to keep short-dated stock on shelves, we have been filling orders on a patient requirement basis. We also have plenty of 2mg stock (exp Jan-17) for alternative dispensing. Stocks of 1mg strength are also expiring in Sep-16. AMCo is now investigating supply of an alternative product out of UK. If possible, we may be able to secure access to both the 1mg and 5mg around August 2016 (yet to be confirmed, as propose at this point in time.



Kathia Lin Business Unit Manager

droj6

Level 1, 134 Willoughby Road, Crows Nest NSW 2065, Australia

Geraldine MacGibbon Wednesday, 10 August 2016 11:26 AM Brian Roulston RE: Trifluoperazine -supply issues

Thanks Brian – a lot of anxious hospital mental health pharmacists at the mor nent about this

From: Brian Roulston
Sent: Tuesday, 9 August 2016 4:21 p.m.
To: Geraldine MacGibbon
Subject: RE: Trifluoperazine -supply issues

No, I'll get an update from the BNM regarding the 1mg, they were hoping to confirm a possible supply option

From: Geraldine MacGibbon
Sent: Tuesday, 9 August 2016 12:49 p.m.
To: Brian Roulston
Subject: FW: Trifluoperazine -supply issues

Hi Brian do you have an update on this?

From: Ghada Sarah (ADHB) [Sent: Tuesday, 9 August 2016 12:04 p.m. To: Geraldine MacGibbon Cc: Janet Mackay Subject: Trifluoperazine -supply issues

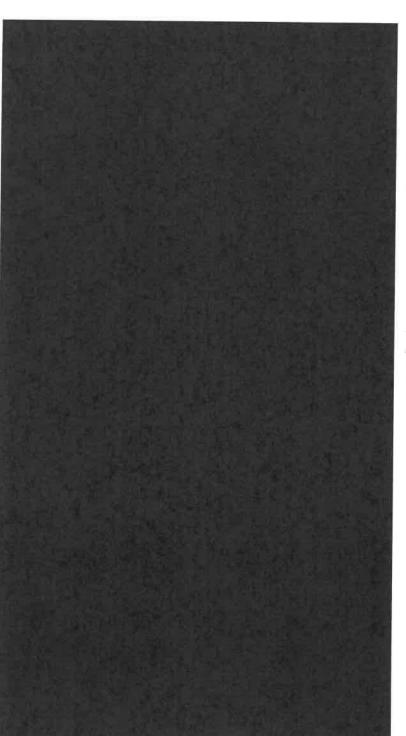
Hi Geraldine,

Thank you for your help with my previous inquiry regarding the

I am writing to inform you of trifluoperazine supply issues, in case you haven't been made aware. As far as we 're aware there's no 5mg stock as all stock is now expired, 1mg stock will be expiring at the end of Sept, and 2mg will be expiring at the beginning of next year. Our clinicians have received many phone calls from community pharmacies regarding the supply issue.

Our wholesaler advised that the supplier will be bringing in a s29 alternative, however I haven't received any recent updates and I can't find anything about this issue in the schedule update/ HML? Are you able to provide an update?

Auckland District Health Board | Level 6 | Support Building | Auckland City Hospital | New Zealand



From:
Sent:
To:
Subject: Geraldine MacGibbon Friday, 12 August 2016 8:28 AM Brian Roulston FW: Stelazine

FYI – this looks

From: Andrew McKean [mail: Sent: Thursday, 11 August 2 To: Geraldine MacGibbon Subject: FW: Stelazine 2016 12:06 p.m.

Hi Geraldine

This is apparently the situation new stock expected. uticals: 11 boxes of 1mg tablets (September 2016 expiry) and 30 boxes of 2mg tablets (January 2017 expiry) with no

With warmest regards,

Andrew McKean
Senior Pharmacist
Hillmorton Hospital
Private Bag 4733
Christchurch
Phone (internal) or (external)

From: Jacqui Lawson [Sent: Thursday, 11 Augu To: Andrew McKean < Subject: FW: Stelazine

Hi Andrew

Looking forward to hearing if you have an update on the Section 29.

2243555 ST Exp	2243547 ST Exp	2243563 STELAZINE T Exp - 09/16	P/Code
STELAZINE TABS 5MG 100 Exp - 07/16	2243547 STELAZINE TABS 2MG 100 - Exp - 01/17	STELAZINE TABS 1MG 100 Exp - 09/16	Description
1	1	63	Outerpack
ETH In Stock	ETH 30	ETH 11	Outerpack Cat. *In Stock **RRP
	\$0.00	\$0.00	**RRP
	\$0.00 \$16.16 Add Product added to cart	\$0.00 \$10.85 Add Product added to cart	Wholesale Price

Jacqui Lawson | Clinical Facilitator
Pegasus Health (Charitable) Ltd
Hours of work: Mon am and Thurs all day
P:

From: Debbie Campbell [mailto: Sent: Thursday, 11 August 2016 11:56 a.m To: Jacqui Lawson Subject: Stelazine

Dear Wholesaler,

Subject: Stelazine 1mg tabs 100's - Buy 1 Get 1 Free

You may be aware that there has been recent stock shortage on all SKUs of Stelazine. We'd like to offer a solution to alleviate son the demand for 2mg, which has spiked considerably since the expiry of 5mg strength. ne of that pressure, in particular

For all remaining stock of Batch 4MB001A which is due to expire Sep-16, we will be offering 1 free pack with every pack purchased, as a means to extend the availability of Stelazine in the market and reduce the demand for 2mg. If you receive any pharmacy requests for Stelazine 2mg, we strongly encourage 2 packs x 1mg as an alternative. This is to help prolong stock cover of the remaining inventory of 2mg, which carries a slightly longer dating of Jan-17. We will be advising the same to any pharmacy queries that come through to our office.

No additional action is required from you, as it will be processed automatically from our end. This is effective from Thursday 11th August. If you have any further questions regarding the above, please feel free to contact me.

Kind regards, Kathia Lin Business Unit Manager, Australasia

Hi Jacqui, Hope this helps.

Kind regards Deb

Deb Campbell
Buyer/Hospital Customer Service
CDC Pharmace uticals Ltd
Napier Branch
T: 06 831 0620 ext
F: 06 831 0057
E:

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From:
Sent:
To:
Subject: Geraldine MacGibbon Friday, 16 September 2016 10:50 AM Brian Roulston FW: Trifluoperazine -supply issues

High

Hi Brian are you able to help with a response to this?

Thanks G

From: Ghada Sarah (ADHB) [mailto: Sent: Friday, 16 September 2016 9:35 a.m. To: Geraldine MacGibbon Subject: RE: Trifluoperazine -supply issues Importance: High

We have had several more enquiries now about trifluoperazine, so I 'm emailing to find out if there has been any updates? There is no stock of the 5mg, short dated stock (exp 30/9/16) of the 1mg strength & no sign of S29 stock!
We have been relaying the information below but there are on-going concerns from psychiatrists that trifluoperazine is going to go completely out of stock!

Any updates would be much appreciated.

Thanks
Ghada
Ghada Sarah
Lead Procurement Pharmacist | Ward 41 Pharmacist | Pharmacy Department

(09) 307 4949 ext
Mobil

Auckland District Health Board | Level 6 | Support Building | Auckland City Hospital | New Zealand

From: Geraldine MacGibbon [mailto]
Sent: Thursday, 18 August 2016 9:19 a.m.
To: Ghada Sarah (ADHB)
Subject: RE: Trifluoperazine -supply issues

again Ghada

The latest information I have is that the supplier has managed to secure a little more 2 mg stock and a small amount of S29 1 mg stock, which combined should get us through until the end of this year. We should have more information on supply beyond that within the next 6 weeks and I will diarise to update you at that time

Kind regards Geraldine

From: Geraldine MacGibbon **Sent:** Wednesday, 10 August 2016 11:26 a.m. **To:** 'Ghada Sarah (ADHB)' **Subject:** RE: Trifluoperazine -supply issues

Hi Ghada

The last I heard the supplier was trying to source back to you to confirm. for the 1 mg and 5 mg strengths. I have asked for an update and will get

From: Ghada Sarah (ADHB) [mailto: Sent: Tuesday, 9 August 2016 12:04 p.m. To: Geraldine MacGibbon Cc: Janet Mackay Subject: Trifluoperazine -supply issues

Hi Geraldine,

Thank you for your help with my previous inquiry regarding the

I am writing to inform you of trifluoperazine supply issues, in case you haven't been made aware. As far as we 're aware there's no 5mg stock as all stock is now expired, 1mg stock will be expiring at the end of Sept, and 2mg will be expiring at the beginning of next year. Our clinicians have received many phone calls from community pharmacies regarding the supply issue.

Our wholesaler advised that the supplier will be bringing in a s29 alternative, however I haven't received any recent updates and I can't find anything about this issue in the schedule update/ HML? Are you able to provide an update?

Brian Roulston Tuesday, 20 September 2016 4:14 PM Geraldine MacGibbon FW: Stelazine NOPC Trifluoperazine s29.pdf

Just an update – everything is one track for 1 October listing.

Supplier - Boucher have advised that stock was released this morning, They have sent through an NOPC, including Pharmacode etc. MSC - is with Greg for review and approval. Have given Sarah a heads up about the im

Schedule - Kaye is ready to set this up in the Schedule for 1 October and has notified Software vendors etc.

From: Kathia Lin [mailto:
Sent: Tuesday, 20 September 2
To: Brian Roulston
Cc: Abdul Azam
Subject: RE: Stelazine

Pharmacode came through, please see NOPC enclosed. effective date to 12th of this month so please advise if this is not appropriate

Kathia Lin
Business Unit Manager, Australasia
CONCORDIA
RIFER HATTER CALE

From: Kathia Lin
Sent: Tuesday, 20 September 2016 1:16 PM
To: 'Brian Roulston' <
Cc: Abdul Azam <
Subject: RE: Stelazine

Application has just been submitted to the Guild, I'll complete NOPC as soon as ph ated AMCo as the brand name in this case.

We have pro-rated the sell price so the subsidy you have suggested will be sufficient.

Thank you.

Kathia Lin
Business Unit Manager, Australasia
CONCORDIA
A CONCORDIA

From: Brian Roulston [mailto:
Sent: Tuesday, 20 September 2011
To: Kathia Lin 4
Cc: Abdul Azam 4
Subject: RE: Stelazine
Importance: High

Thanks Kathia,

Pharmacode - I've contacted Lisa Cho at the Pharmacy Guild (ph 64-4-will process this ASAP. and she will keep a look out for your Pharmacode application and

Brand name - generally we don't use chemical names as the brand name, can we use "Boucher" or some other name as the brand name?

The new stock has been QA released this morning. I'll notify the wholesalers shortly, pending infor ation regarding subsidy

Unfortunately the below listing was for Stelazine whereas the brand we're supplying under s29 is the generic name Trifluopei immediately, could you push to have that issued immediately and I can complete the NOPC this afternoon?

Kathia Lin Business Unit Manager, Australasia BUSINESS Unit Manager, Australasia

From: Brian Roulston [mailto]
Sent: Tuesday, 20 September 2016 11:45 AM.
To: Kathia Lin <
Cc: Abdul Azam
Subject: RE: Stelazine
Importance: High

Hi Kathia,

Just a further update, we think that we can get this into the Pharmaceutical Schedule update, subject to getting a Pharmacode for the 112 tab pack presentation.

We have a window of one day to get this into the system, as the file for the software vendors will be uploading the Schedule in two days? time.

I see that there was once a 112 tab pack of Stelazine tab 1 mg listed way back in 2006. It had a Pharmacode of 2207516. Would this be the Pharmacode for the new 112 tab pack stock?

Thicknerie

Trifluoperazine hydrochloride

Cap long-acting 15 mg

Co Oral ling 1 mg per ml

Co Tab 1 mg

Selection 29

Stelezine Section 29

Stelezine

2207516 (112 lab)

Stelezine

255262 (100 tab)

245583 (100 tab)

To Tab 2 mg

Trinscriptore

Kind regards, Brian

From: Brian Roulston **Sent:** Tuesday, 20 September 2016 9:32 a.m. **To:** 'Kathia Lin' **Cc:** 'Abdul Azam' **Subject:** RE: Stelazine

d send us an NOPC.

At this stage I'm not sure if we'll be able to get this into the Schedule for 1 October In any case hospitals will be able to purchase and use the stock.

Once released, can you let wholesalers know ASAP please.

Couple of other questions, 2mg – can you advise the SOH 5mg – any update, last time I recall that it was thought that a batch would be made in 2016 Q4?

Kind regards, Brian

From: Kathia Lin [mailto: Sent: Friday, 16 Septem To: Brian Roulston Cc: Abdul Azam Subject: RE: Stelazine

Our shipment of Stelazine 1mg tabs 112's has arrived in New Zeeland. We are cu absence of registered Stelazine 1mg stock?

ently working on QA release. Did you want to consider listing this for subsidy, in the



From: Kathia Lin
Sent: Wednesday, 17 August 2016 10:53 AM
To: 'Brian Roulston' 4
Cc: Abdul Azam 4
Subject: Stelazine

To ease the pressure on Stelazine 2mg and the demand for the recently expired 5mg, all our remaining stock of 1mg (exp. Sep-16) are being offered to wholesalers

Upon expiry of this stock, we have been able to access a small quantity of 1mg
tablets for immediate import. The supplier has agreed to allocate 300 packs of 112 tablets (approx. 2 months cover), which we will supply under s29 in New Zealand.

We have also transferred 960 packs of Stelazine 2mg from Australia, which is an additional 2-3 months of stock cover. In conjunction with the 203 units on hand, this should last until the end of 2016.

We are still in discussions with the supplier regarding the long term situation with Stelazine. However, it does not seem like we will receive a response on that before the end of the month; we will continue to work on this.

Kathia Lin Business Unit Manager, Australasia

Level 1, 134 Willoughby Road, Crows Nest NSW 2065, Australia
Tel +612 9431 6333
Fax +612 9906 7147
Email

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This footnote also confirms that this email message has been swept by MMXEsweeper for the presence of computer viruses.

Brian Roulston Tuesday, 20 September 2016 3:46 PM 'Kathia Lin' 'Abdul Azam' RE: Stelazine

on track for the listing.

Thanks Kathia, gosh, tha The 12th should be fine

Kind regards, Brian

From: Kathia Lin [mailto:]
Sent: Tuesday, 20 Septerr
To: Brian Roulston
Cc: Abdul Azam
Subject: RE: Stelazine

nacode came through, please see NOPC



Application has just been submitted to the Guild, I'll complete

Thank you.



From: Brian Roulston [mailto: Sent: Tuesday, 20 September 20 To: Kathia Lin < Cc: Abdul Azam < Subject: RE: Stelazine Importance: High

Thanks Kathia,

Pharmacode - I've con will process this ASAP

chemical names as the brand name, can we

Guild (ph 64-4-

From: Kathia Lin [mailto:]
Sent: Tuesday, 20 Septe
To: Brian Roulston
Co: Abdul Azam
Subject: RE: Stelazine

Unfortunately the below listing was for Stelazine whereas the brand we're supplying under s29 is the generic name Trifluopen immediately, could you push to have that issued immediately and I can complete the NOPC this afternoon?

rding subsidy.

The new stock has been QA released this moming. I'll notify the wholesalers shortly, pending inform

under Delegated Authority Memorandum for Consideration by Director Operations

To: Director Operations

From: Manager, Procurement and Contracts

Date: September 2016

Listing of trifluoperazine hydrochloride (AMCo) tab 1 mg

Recommendations

It is recommended that having regard to the decision criteria set out in Section 2.2 of PHARMAC's Operating Policies and Procedures you exercise your delegated authority and:

are ex-manufacturer, excluding GST): Section B of the Pharmaceutical Schedule from 1 October 2016 as follows (note prices resolve to list trifluoperazine hydrochloride tab 1 mg under the brand name AMCo S29 in

Chemical	Formulation	Brand	Pack size	Price and subsidy
trifluoperazine hydrochloride	Tab 1 mg	AMCo S29	112	\$11.01

resolve to apply the section 29 symbol to the AMCo S29 brand of trifluoperazine hydrochloride tab 1 mg in the 112-tablet pack size in Section B of the Pharmaceutical Schedule from 1 October 2016;

resolve to apply the wastage rule to the AMCoS29 brand of trifluoperazine hydrochloride tab 1 mg in the 112-tablet pack size in Section B of the Pharmaceutical Schedule from 1 October 2016;

note that this listing is proposed due to a shortage of the existing listed 1 mg tablet presentation of Stelazine in the 100-tablet pack size, and;

resolve that consultation on the proposal in this paper was not necessary or appropriate.

Background and analysis

The currently funded Stelazine brand of trifluoperazine hydrochloride 1 mg, 2 mg and 5 mg tablets is supplied by Boucher and Muir, but is not subject to a listing agreement.

In May 2016 Boucher advised of potential supply issue for all presentations of trifluoperazine hydrochloride due to manufacturing delays and the imminent expiry of stock.

Trifluoperazine hydrochloride tablets are indicated in the management of psychotic disorders and acute alcoholism. Several clinicians and pharmacists have contacted PHARMAC staff and raised concern about the shortage.

Existing stock of Stelazine 1 mg expires at the end of September 2016. Boucher has obtained a shipment of alternative AMCo brand 1 mg stock, equivalent to 2 – 3 months' supply. The alternative is in a 112 tab pack and would be supplied under Section 29 of the Medicines Act 1981. This would be supplied at a pro rata price to the existing listed Stelazine tab 1 mg 100 pack. The larger pack size, along with the proposed wastage rule may result in an increase in the volumes claimed.

Boucher has existing stock of the 2 mg presentation to supply the market until the end of 2016, but has no remaining stock of the 5 mg presentation. Boucher has indicated that resupply of the 5 mg strength may occur in late 2016 once the manufacturer completes a batch of stock. PHARMAC staff are communicating with Boucher regarding longer term supply continuity and also plan to take advice from the Mental Health Subcommittee in November regarding how to manage this market in the event that Boucher is not able to supply in the longer term.

alternative stock regardless of whether it is listed. A listing in Section B of the Pharmaceutical Schedule would enable it to be used in hospital outpatient settings where it is commonly dispensed. PHARMAC would communicate to wholesalers and hospital Boucher has notified wholesalers of the shortage and will notify of the availability of this alternative stock regardless of whether it is listed. A listing in Section B of the pharmacies regarding the listing.

Total expenditure on trifluoperazine is approximately \$65,000 per year, approximately \$22,000 of which is on the 1 mg presentation. We estimate that the cost to the Combined Pharmaceutical Budget could be \$5,000 (5 year NPV) due to wastage, assumed to be 20%.

From:
Sent:
To:
Cc:
Subject: Hi Brian, Kathia Lin 4 Tuesday, 25 October 2016 7:42 PM Brian Roulston Abdul Azam (Concordia) Trifluoperazine

In regards to reason for short supply, the manufacturer of our registered product has unfortunately ceased production due to low volumes. The alternate manufacturer supplies the registered UK product, which is what we're currently supplying under s29. They are happy to continue producing more stock until we can source a new manufacturer for the Australasia market.

As advised today, we are expecting the Australian stock back in our warehouse this week, upon which we'll arrange im Zealand. There may be capacity to allocate more stock once we assess the demand in Australia.

ediate transfer of 300 units to New

At this stage, taking into account API availability and product lead times, the earliest availability of full batch of 1mg and 5mg under s29 will be Q2 of 2017. We await further information from the manufacturer.

Kathia Lin Business Unit Manager, Australasia



Level 9, 76 Berry Street, North Sydney NSW 2060, Australia Tel +612 9431 6333 Fax +612 9906 7147 Email Web www.concordiarx.com

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From:
Sent:
To:
Cc:
Subject:

Geraldine MacGibbon Wednesday, 2 November 2016 9:47 AM Brian Roulston; Andrew Park; Janet Mackay Colleen Shramka; Trish Mahoney; Lisa Williams RE: Trifluoperazine tablets (Stelazine)

Hi Brian

Many thanks for the updates. I think it would be reasonable for B&M to communicate now to the market what the short term supply situation is. If we get queries then I think we should just say that we're aware of the Issue, are working with B&M, and will also be taking advice from the Mental Health Subcom in a few weeks, and we should be in a better position to communicate a longer-term plan after that.

From: Brian Roulston
Sent: Wednesday, 26 October 2016 8:50 AM
To: Geraldine MacGibbon; Andrew Park; Janet Mackay
Cc: Colleen Shramka; Trish Mahoney; Lisa Williams
Subject: RE: Trifluoperazine tablets (Stelazine)

Further information from BNM below:

Questions for us at this stage:
Communications to market - Timing and messages?
Any messages to BNM about continuing to supply etc?

From: Kathia Lin [mailto: sent: Tuesday, 25 October 2016 7:42 p.m. To: Brian Roulston Cc: Abdul Azam (Concordia) Subject: Trifluoperazine

As advised today, we are expecting the Australian stock back in our warehouse this week, upon which we'll arrange There may be capacity to allocate more stock once we assess the demand in Australia. fer of 300 units to New Zealand.

In regards to reason for short supply, the manufacturer of our registered product has unfortunately ceased production due to low volumes. The alternate supplies the registered UK product, which is what we're currently supplying under s29. They are happy to continue producing more stock until we can smanufacturer for the Australasia market.

At this stage, taking into account API availability and product lead times, the earliest availability of full batch of 1mg and 5mg under s29 will be Q2 of 2017. We await further information from the manufacturer.

Kathia Lin Business Unit Manager, Australasia

From: Brian Roulston
Sent: Tuesday, 25 October 2016 5:26 p.m.
To: Geraldine MacGibbon; Andrew Park; Janet MacKay
Cc: Colleen Shramka; Trish Mahoney; Lisa Williams
Subject: RE: Trifluoperazine tablets (Stelazine)

I too was a little surprised at the quick exhaustion of the alternative stock which arrived In mid-September (2 months' supply), but this is perhaps a reflection of the short supply in the market and the quick buy up following previous notifications by BNM and us of a shortage.

Anyway, I just spoke to BNM, they have 2,700 x 112 tab 1mg packs in Australia for both markets. They will allocate 300 packs to NZ (2 months' supply?!), currently with packers, NZ ETA late this week/early next week. They are balancing both markets, so there might be more available, but no guarantees.

They have good stock of 2mg, but it is short dated. 5mg is OOS.

There is no further visibility on additional stock at this stage, but they are going to come back shortly on the longer term situation

Yes, I didn't want to give BNM any hint that we were consider delisting, I didn't want them to feel relaxed about the current shortage in lieu of a po My line has been that these are rather critical patients for whom continuity of supply is important, which they appreciate.

I did say that it might be good to send an update communication to the market. This can come from BNM and focus on the short term supply situation. If we want to hold out until after the 23rd 1 m happy with that, but given the noise I think that something sooner would be beneficial. A natural question from the market what is the longer term situation and what is PHARMAC doing about it, which might be hard to answer before the 23rd.

From: Janet Mackay
Sent: Thursday, 20 October 2016 8:50 a.m
To: Geraldine MacGibbon; Colleen Shramka
Cc: Lisa Williams

Subject: RE: Trifluoperazine tablets (Stelazine)

Perfect – mirrors my preference in terms of any entation' issues that might need to be

Will wait for an update following the MHSC:)

From: Geraldine MacGibbon
Sent: Thursday, 20 October 2016 8:38 a.m.
To: Janet Mackay; Colleen Shramka
Co: Lisa Williams
Subject: RE: Trifluoperazine tablets (Stelazine)

ınds sensible. Colleen is plan ning on follov ing up with Brian is back next week so we should know more

Having given it further thought I would like to wait until the MHSC has commented on it (nov 23) before we put out any communications, as if (for eg) they think it's vital to have then our message would be that we're working hard to secure supply (and would do so) but if they're relaxed about it being discontinued then our messages would be more around a managed exit from the market and transitioning patients.

Thanks! Geraldine

From: Janet Mackay
Sent: Thursday, 20 October 2016 8:27 a.m.
To: Geraldine MacGibbon; Colleen Shramka
Cc: Usa Williams
Subject: RE: Trifluoperazine tablets (Stelazine)

I'm thinking some official communication with B&M would probably be the best next step directly from the supplier about what is happening. It's a little

The conversation with B&M could help determine who would do the 'official'

From: Geraldine MacGibbon
Sent: Tuesday, 18 October 2016 11:53 a.m.
To: Colleen Shramka; Janet Mackay
Cc: Lisa Williams
Subject: FW: Trifluoperazine tablets (Stelazine)

Hi Colleen and Janet please see email trail attached – would appreciate your thoughts on what to do at this point.

It appears that Boucher has run out of its emergency stock, more is on the way for the end of this month. We hadn't done any comms around this because we thought there was some stock that could be used (less than ideal, but still something). I was planning on asking the Mental Health Subcom about this in mid November (along the lines of should we be doing a managed discontinuation of it) but wondering if we should be communicating something earlier. I feel like it should be the company that should do it, but we're not in a very strong position to ask them given that we don't have a contract for it. Even if we did proactively communicate something I'm not really sure what it would say given that we have no idea when or if usual supply is likely to be resumed and we have no options to offer people except suggest that they try and transition their patients onto something else and not put anyone new on it.

I think Brian had been reluctant to talk to B&M about the possibility of notifying an official discontinuation (which would give us something to communicate) while they were focused on bringing in emergency stock and we weren't sure if this was a product we actually vitally need (as we hadn't asked the Subcom yet) but this supply situation just is not going to work so perhaps it is time for Colleen to have that conversation with them?

From: Ghada Sarah (ADHB) [mailto: Sent: Tuesday, October 18, 2016 11:25 AM To: Geraldine MacGibbon < Subject: RE: Trifluoperazine tablets (Stelazine)

Hi Geraldine,

Thanks for your pr

I have been in touch with the company again—at two wholesalers (Onelink and PWR)!

also checked the stock situation of the 1mg S29 product and it wasn't available

It would be great if the company or PHARMAC can send out communications around this issue, as there's a lot of uncertainty and frustration from pharmacists,

clinicians and patients

Kind regards, Ghada

t | Ward 41 Pharmacist | Pharmacy Department | Mobile

ırd | Level 6 | Supp

ng | Auckland City Hospital | New Zealand

Ghada Sarah
Lead Procurem
(09) 307
Auckland Distr

Rom: Geraldine MacGibbon [mailto: Sent: Monday, 17 October 2016 5:16 p.m. To: Ghada Sarah (ADHB) Subject: RE: Trifluoperazine tablets (Stelazine)

Hi Ghada

I am not sure what is going on here as Boucher advised us on 20 September that it had released the unregistered 1 mg stock to wholesalers (and submitted an NOPC for it on 20 September). It was Kathia Lin (Tel Tel Who gave us this information. The \$29 version was listed on the Pharmaceutical Schedule from 1 October. Have you been unable to purchase this stock from wholesalers? Might be worthwhile contacting Kathia? Unfortunately the person at PHARMAC who was dealing with this is 000 at the moment as am I and I don't want to confuse matters by contacting Kathia myself at this point.

Regarding the other strengths, and registered 1 mg stock, what you have been told pretty much aligns with what we have been told. We are planning to take advice from the Mental Health Subcommittee when it meets in November on the possibility of a managed discontinuation of this product given that we have no supply agreement for it and longer-term supply is highly uncertain.

Perhaps let me know how you get on with the wholesaler and Kathia re S29 1 mg stock and I will follow up when I'm back in the office later to

From: Ghada Sarah (ADHB) [mailto: Sent: Monday, 17 October 2016 2:17 p.m. To: Geraldine MacGibbon Subject: RE: Trifluoperazine tablets (Stelazine) Importance: High

Sorry to ask again but we are still getting many enquiries about the supply of trifluoperazine. reply is copied below for your information. I got in touch with the company this mor get an update – their

I think the company's response is very poor and not really acceptable and so I 'm hopi ng you'll be able to follow up with them!

From: Kelly Sillars [mailto:]
Sent: Monday, 17 October 2016 12:56 p.m.
To: Ghada Sarah (ADHB)
Co: Kathla Lin
Subject: RE: Trifluoperazine tablets (Stelazine)

Good afternoon

There is a supply issue with Stelazine in all strengths and we don't have any addi when they will be back in stock,

Stelazine 1mg: We have sourced an alternate product and it should be available by the end of this month Stelazine 2mg: We have emergency short dated stock, expiry Jan 2017, no of stock update after January Stelazine 5mg: No update on if or when the 5mg will be available.

Thank you,

Kelly Sillars Customer Service Coo



From: Kathia Lin
Sent: 17 October 2016 08:54 AM
To: Kelly Sillars Cc: Subject: FW: Trifluoperazine tablets (Stelazine)
Importance: High

Kelly, can you please

Kathia Lin



From: Ghada Sarah (ADHB) [mailto:
Sent: Monday, 17 October 2016 7:32 AM
To: Kathia Lin
 >
Subject: Trifluoperazine tablets (Stelazine)
Importance: High

Hi Kathia,

Hope you're well.

I'm emailing to enquire about the supply situation with this product as we have been experiencing issues with supply and short dated stock. Our clinicians have also received many phone calls from community pharmacies unable to dispense prescriptions for trifluoperazine.

Can you please let me know what the stock situation is like? And expiry dating of stock currently available? Please advise on all strengths (1mg, 2mg, and 5mg).

Ghada Sarah

Lead Procurement Pharmacist | Ward 41 Pharmacist | Pharmacy Department

(09) 307 4949 ext | Mobile

Auckland District Health Board | Level 6 | Support Building | Auckland City Hospital | New Zealand

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WWW.CBETSWIT.COM

From:
Sent:
To:
Cc:
Subject: Kathia Lin
>
Wednesday, 23 November 2016 12:05 PM
Brian Roulston
Abdul Azam (Concordia)
RE: Stock updates - BNM & ABM

Hi Brian,

Thank you for your call and feedback. We will advise as soon as Stelazine situation, for your review and comments before we distribute.

. I'll also draft up a letter to market regarding

Business Unit Manager, Australasia

From: Kathia Lin Sent: Tuesday, 22 November 2016 2:18 PM To: 'Brian Roulston' Cc: Abdul Azam (Concordia) Subject: Stock updates - BNM & ABM

Hi Brian,

Hope you've been well. I'm just writing to advise on stock status for a few product lines:



Kathia Lin Business Unit Manager, Australasia

CONCORDIA

Level 9, 76 Berry Street, North Sydney NSW 2060, Australia
Tel +612 9431 6333
Fax +612 9906 7147
Web www.concordiarx.com
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Purchase Order System - Suppliers should note that confirmation of orders by any Mercury Pharma or Am Order from that entity: see www.concordiarx.com for more details. dipharm entity will ONLY be given through a Purchase

Geraldine MacGibbon Tuesday, September 20, 2016 9:38 AM 'Ghada Sarah (ADHB)' RE: Trifluoperazine -supply issues

Hi Ghada

This is our latest update:

1mg – B&M advised late on Friday that stock of Stelazine 1mg S29 had arrived in NZ and was going through QA release. (300 packs, 112 tabs per pack, 2–3 months' supply). We need to get this listed in B and are working on it.

2mg - They have brought in stock in August and have enough to last to the end of 2016 – seem to have about 800 packs on hand.

5mg - B&M had previously said that they expected a batch to be manufactured 2016 Q4. It will be out until then.

Longer term supply remains highly uncertain. We are going to take some advice from the Mental Health Subcommittee of PTAC regarding the listing of this product.

Front: Ghada Sarah (ADHB) [mailto: Sent: Friday, 16 September 2016 9:35 a.m. To: Geraldine MacGibbon Subject: RE: Trifluoperazine -supply issues Importance: High

Any updates would be much appreciated. We have had several more enquiries now about trifluoperazine, so I 'm emailing to find out if there has been any updates? There is no stock of the 5mg, short dated stock (exp 30/9/16) of the 1mg strength & no sign of S29 stock!
We have been relaying the information below but there are on-going concerns from psychiatrists that trifluoperazine is going to go completely out of stock!

Thanks
Ghada
Ghada Sarah
Lead Procureme
(9) 307 4

ent Pharmacist | Ward 41 Pharmacist Pharmacy Department

l >ard | Level 6 | Support Building | Auckland City Hospital | New Zealand

Hom: Geraldine MacGibbon [<u>mailto</u>: Sent: Thursday, 18 August 2016 9:19 a.m. To: Ghada Sarah (AD/HB) Subject: RE: Trifluoperazine -supply issues

again Ghada

The latest information I have is that the supplier has managed to secure a little more 2 mg stock and a small amount of \$29.1 mg stock, which combined should get us through until the end of this year. We should have more information on supply beyond that within the next 6 weeks and I will diarise to update you at that time

Kind regards Geraldine

Front: Geraldine MacGibbon **Sent:** Wednesday, 10 August 2016 11:26 a.m. **To:** 'Ghada Sarah (ADHB)' **Subject:** RE: Trifluoperazine -supply issues

Hi Ghada

The last I heard the supplier was trying to source an alternative (unregistered) presentation for the 1 mg and 5 mg strengths. I have asked for an update back to you to confirm.

and will get

From: Ghada Sarah (ADHB) [mailto: Sent: Tuesday, 9 August 2016 12:04 p.m.
To: Geraldine MacGibbon
Cc: Janet Mackay
Subject: Trifluoperazine -supply issues

Hi Geraldine,

Thank you for your help with my previous inquiry regarding the

I am writing to inform you of trifluoperazine supply issues, in case you haven't been made aware. As far as we 're aware there's no 5mg stock as all stock is now expired, 1mg stock will be expiring at the end of Sept, and 2mg will be expiring at the beginning of next year. Our clinicians have received many phone calls from

From: Sent: To: Subject: Geraldine MacGibbon Tuesday, September 20, 2016 9:37 AM 'Andrew McKean' RE: Trifluoperazine tablets

This is the update:

Hi Andrew

1mg — B&M advised late on Friday that stock of Stelazine 1mg S29 had arrived in NZ and was golng through QA release. (300 packs, 112 tabs per pack, 2—3 months' supply). We need to get this listed in B and will be working on it.

2mg - They have brought in stock in August and have enough to last to the end of 2016 – seem to have about 800 packs on hand.

5mg – B&M had previously said that they expected a batch to be manufactured 2016 Q4. It will be out until then.

Longer term supply remains highly uncertain. We are going to take some advice from the Mental Health Subcorproduct. mittee of PTAC regarding the listing of this

Kind regards Geraldine

Front Andrew McKean [mailto: Sent: Tuesday, 20 September 2016 8:21 a. To: Geraldine MacGibbon Subject: FW: Trifluoperazine tablets

Sorry to yet again be asking you about this, but is there any update from the drug company about the availability of trifluoroperazine tablets? We continue to have had enquiries from community pharmacies unable to source it from CDC or Propharma. As an aside, we have located a source (MedSurge) in Australia who

With warmest regards

Andrew McKean Senior Pharmacist Hillmorton Hospital Private Bag 4733 Christchurch Phone (internal)

From: Yvonne McBrearty
Sent: Tuesday, 20 September 2016 7:3
To: Andrew McKean
Subject: FW: Trifluoperazine tablets

Hi Andrew, Quotes below from Australia. Do you wish me to Purchase any for you?

Purchasing Officer
Pharmacy Services
Christchurch Hospital
2 Riccarton Ave
Christchurch 8011
New Zealand

From: Sent: To: Subject:

Geraldine MacGibbon Wednesday, October 19, 2016 3:03 PM 'Ghada Sarah (ADHB)' RE: Trifluoperazine tablets (Stelazine)

Hi Ghada

Once we've had a chance to meet with the supplier and take some advice from the Mental Health Subcommittee the market. Due to the last minute nature of the S29 listing we missed the last update notification otherwise the would have been included. a better position to communicate with age and (hopefully) temporary listing

The information you've shared with us will be helpful when we meet with the supplier so many thanks for that.

Kind regards Geraldine

From: Ghada Sarah (AD+B) [mailto: Sent: Tuesday, 18 October 2016 11:25 a.m To: Geraldine MacGibbon Subject: RE: Trifluoperazine tablets (Stelaz

lazine)

Thanks for your pror

I have been in touch with the company again at two wholesalers (Onelink and PWR)! emall attached for your information. I also checked the stock situat of the 1mg S29 product and it wasn't available

It would be great if the company or PHARMAC can clinicians and patients. around this issue, as there's a lot 0 pharmacists,

Kind regards, Ghada

Ghada Sarah
Lead Procurement
(09) 307 494
Auckland District

Ith Board | Level 6 | Sup

t Building | Auckland City Hospital | New Zealand

From: Geraldine MacGibbon [mailto: Sent: Monday, 17 October 2016 5:16 p.m. To: Ghada Sarah (ADHB) Subject: RE: Trifluoperazine tablets (Stelazine)

Hi Ghada

Regarding the other strengths, and registered 1 mg stock, what you have been told pretty much aligns with what we have been told. We are planning to take advice from the Mental Health Subcommittee when it meets in November on the possibility of a managed discontinuation of this product given that we have no supply agreement for it and longer-term supply is highly uncertain.

Perhaps let me know how you get on with the wholesaler and Kathia re S29 1 mg stock and I will follow up when I'm back in the office later tomorrow

Front Ghada Sarah (AD+B) [mailto:]
Sent: Monday, 17 October 2016 2:17 p.m.
To: Geraldine MacGibbon
Subject: RE: Trifluoperazine tablets (Stelazine)
Importance: High

Hi Geraldine

Sorry to ask again but we are still getting many enquiries reply is copied below for your information. of trifluoperazine. I got in touch with the

npany's response is very poor and not really acceptable and so I 'm hoping you'll be able to follow up with them!

From: Kelly Sillars [mailto: Sent: Monday, 17 October 2016 12:56 p.m. To: Ghada Sarah (AD\B) Cc: Kathia Lin Subject: RE: Trifluoperazine tablets (Stelazi

s (Stelazine)

Good afternoon,

There is a supply issue with Stelazine in all strengths and we don't have any additional information on if or when they will be back in stock.

Stelazine 1mg: We have sourced an alternate product and it should be available by the end of this month Stelazine 2mg: We have emergency short dated stock, expiry Jan 2017, no of stock update after January. Stelazine 5mg: No update on if or when the 5mg will be available.

Thank you,

Kelly Sillars Customer Service Coordinator, Australasia



From: Kathia Lin
Sent: 17 October 2016 08:54 AM
To: Kelly Sillars <
Cc:
Subject: FW: Trifluoperazine tables

Subject: FW: Trifluoperazine tablets (Stelazine)

Kelly, can you please provide some information to Ghada on the Stelazine, per her email below? Thanks.

Kathia Lin Business U

Business Unit Manager, Australasia

Hi Kathia,

Hope you're well.

I'm emailing to enquire about the supply situation with this product as we have been experiencing issues with supply and short dated stock. Our clinicians have also received many phone calls from community pharmacies unable to dispense prescriptions for trifluoperazine.

Can you please let me know what the stock situation is like? And expiry dating of stock currently available? Please advise on all strengths (1mg, 2mg, and 5mg).

Ghada Sarah Lead Procurement Pharr

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From: Sent: To: Subject: Grace Carr Wednesday, December 21, 2016 11:15 AM Victoria London FW: Trifluoperazine tablets (Stelazine)

From: Kathia Lin [mailto: Sent: Tuesday, October 18, 2016 10:46 AM To: Ghada Sarah (ADHB) Subject: RE: Trifluoperazine tablets (Stelazine)

> Kelly Sillars

Hi Ghada,

We have run out of the initial lot of the 1mg (s29) stock, discussions to import further s29 stocks of both the 1mg and 5mg, but that may not happen until Q2 2017. Unfortunately we have no visibility on the long term situation of the registered products, as the supplier is sorting out the issues with the manufactu

We're in

Kathia Lin
Business Unit Manager, Australasia
CONCORDIA

Hi Kelly and Kathia,

From: Ghada Sarah (ADHB) [mailto: Sent: Tuesday, 18 October 2016 8:23 AM To: Kelly Sillars ; Kathia Lin Subject: RE: Trifluoperazine tablets (Stelazine)

Can you comment about the long term supply of other strengths? Can you clarify if the 1mg (s29) stock is currently available for purchase? as I just checked with 2 wholesalers with supplying alternate 1mg S29 tabs a long term one, or just during the shortage?

and both don't have stock? also is the arrangement

We need to inform the clinicians ASAP if there is no supply long term so they start ma

switch to alternatives!

i District Health Board | Level 6 | Support Bui

From: Kelly Sillars (<u>mailto</u> Sent: Monday, 17 October 2016 12:56 p.m. To: Ghada Sarah (ADHB) Cc: Kathia Lin Subject: RE: Trifluoperazine tablets (Stelazine) ng | Auckland City Hospital | New Zealand

Good afternoon,

Stelazine 1mg: We have sourced an alternate product and it should be available by the end of this month Stelazine 2mg: We have emergency short dated stock, expiry Jan 2017, no of stock update on if or when the 5mg will be available. There is a supply issue with Stelazine in all strengths and we don't have any additional information on if or when they will be back in stock,

Kelly Sillars Customer Service Coordinator, Australasia

© CONCORDIA

From: Kathia Lin
Sent: 17 October 2016 08:54 AM
To: Kelly Sillars <
Cc:
Subject: FW: Trifluoperazine tablets (Stelazine)

Kelly, can you please provide some information to Ghada on the Stelazine, per her email below? Thanks.



From: Ghada Sarah (ADHB) [mailto: Sent: Monday, 17 October 2016 7:32 AM To: Kathia Lin -Subject: Trifluoperazine tablets (Stelazine)

Hi Kathia,

Hope you're well.

Can you please let me know what the stock situation is like? And expiry dating of stock currently available? Please advise on all strengths (1mg, 2mg, and 5mg). I'm emailing to enquire about the supply situation with this product as we have been experiencing issues with supply and short dated stock. Our clinicians have

Board | Level 6 | Support Building | Auckland City Hospital | New Zealand

Thanks Kathia Brian Rouiston Thursday, October 13, 2016 9:09 AM 'Kathia Lin' FW: Stelazine (trifluoperazine)- brand name

Rom: Kathia Lin [<u>Inallio: Kathia Lin@concordiarx.com</u>]
Sent: Thursday, 13 October 2016 12:34 a.m.
To: Brian Roulston
Cc: Abdul Azam (Concordia)
Subject: RE: Stelazine (trifluoperazine)- brand name

Thank you for your comments. I can see why this would be confusing for patients and agree that Mercury Phy

In addition, I have enclosed 3 other NOPCs that were meant to be sent today. My apologies for the lateness, I had completely forgotten after drafting them. We would be Irma may be more appropriate. I have enclosed our NOPC to this

Kathia Lin Business U

Business Unit Manager, Australasia

From: Brian Roulston [mailto: Sent: Wednesday, 12 October 2016 8:51 AM To: Kathia Lin Cc: Abdul Azam (Concordia) Subject: RE: Stelazine (trifluoperazine)- brand name

Just regarding the brand name, we've had some feedback that the brand name of 'AMCo' is some foedback that the brand name of 'AMCo' is some Do you have a view on this? na" is on the box

If you're comfortable with "Mercury Pharma" as the brand name then we can amend this in the Ph confirm the name change. <u>https://www.pharmac.govt.nz/assets/notification-of-product-changes.pdf</u>

From: Kathia Lin
Sent: Tuesday, 20 September 2016 1:16 PM
To: 'Brian Roulston' <
Cc: Abdul Azam
Subject: RE: Stelazine

Hi Brian,

We have pro-rated the sell price so the subsidy you have suggested will be sufficient. Application has just been submitted to the Gulid, I'll complete NOPC as soon as pharmacode comes through. I've just designated AMCo as the brand name in this case.

Kathia Lin Business Unit Manage

Business Unit Manager, Australasia

Subsidy – Happy to discuss, but the Brand name – generally we don't use chem Pharmacode - I've contacted Lisa Cho at the Pharmacy Guild will process this ASAP. Cc: Abdul Azam
Subject: RE: Stelaz
Importance: High Thanks Kathia, names as the brand name, ler" or some other name as the brand name?) and she will keep a look out for your Phan

Fronz Kathia Un [mailto: Sent: Tuesday, 20 Septemb To: Brian Roulston Cc: Abdul Azam Subject: RE: Stelazine

Hi Brian,

The new stock has been QA released this morning. I'll notify the wholesalers shortly, pending Infon

Kathia Lin Business Unit Manager, Austr Unfortunately the below listing was for Stelazine whereas the brand we're supplying under s29 is the generic name Trifluoperazine. If I submit the pharmediately, could you push to have that issued immediately and I can complete the NOPC this afternoon?

● CONCORDIA

From: Brian Roulston [mailto]
Sent: Tuesday, 20 September 2016 11:45 AM
To: Kathia Lin d
Cc: Abdul Azam d
Subject: RE: Stelazine
Importance: High

HI Kathia, Just a further update, we think that we can get this into the Pharmaceutical Schedule update, subject to getting a Pharmacode for the 112 tab pack presentation. We have a window of one day to get this into the system, as the file for the software vendors will be uploading the Schedule in two days' time.

I see that there was once a 112 tab pack of Stelazine tab 1 mg listed way back in 2006, It had a Pharmacode of 2207516. Would this be the Pharmacode for the new 112 tab pack stock? EB- Thiothixene

Triffuoperazine hydrochloride

EB- Cap long-acting 15 mg

EB- O Ital liq 1 mg per ml

Cap long-acting 5 mg

EB- O Stelazine Section 29

EB- O Stelazine

C 255262 [100 tab]

C 243563 [100 tab]

EB- O Tab 5 mg

Trinactions

Kind regards, Brian

From: Brian Roulston
Sent: Tuesday, 20 September 2016 9:32 a.m.
Cc: 'Abdul Azam'
Subject: RE: Stelazine

Thanks Kathia,

This is good news. Can you arrange for a Pharmacode for this and send us an NOPC. With a pack size of 112, the listing and subsidy would be \$11.01.

At this stage I'm not sure if we'll be able to get this into the Schedule for 1 October or 1 November, In any case hospitals will be able to purchase and use the stock.

Once released, can you let wholesalers know ASAP please

Couple of other questions,

2mg – can you advise the SOH

5mg – any update, last time I recall that it was thought that a batch would be made in 2016 Q4?

Kind regards, Brian

From: Kathia Lin [mailto Sent: Friday, 16 September 7 To: Brian Roulston Cc: Abdul Azam Subject: RE: Stelazine

Kathia lin
Business Unit Manager, Australasia
CONCORDIA

REPORT OF THE PROPERTY OF THE PROPERT

Our shipment of Stelazine 1mg tabs 112's has arrived in New Zealand. We are absence of registered Stelazine 1mg stock?

working on QA rel-

want to consider listing this for subsidy, in the

From: Kathia Lin
Sent: Wednesday, 17 August 2016 10:53 AM
To: 'Brian Roulston' <
Cc: Abdul Azam <
Subject: Stelazine

pired 5mg, Upon expiry of this stock, we have been able to access a small quantity of 1mg s of 112 tablets (approx. 2 months cover), which we will supply under s29 in New Zealand.

We have also transferred 960 packs of Stelazine 2mg from Australia, which is an additional 2-3 months of stock cover. In conjunction with the 203 units on hand, this should last until the end of 2016.

We are still in discussions with the supplier regarding the long term situation with Stelazine of the month; we will continue to work on this. , it does not seem like we will receive a response on that before the end

Kathia Lin Business Unit Manager, Australasia



Level 1, 134 Willoughby Road, Crows Nest NSW 2065, Australia
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Fax +612 9906 7147
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Www_clearswill.com

Web Enquiry Wednesday, 29 June 2016 12:45 PM 'Liddell Marcus' RE: Stelazine

Dear Alyshia,

Thank you for your recent enquiry regarding repeats on Stelazine.

It is acceptable to change the strength of the medication Stelazine to the 2mg tablet and adjust the instructions accordingly on subsequent repeats, now that the 2mg tablet is back in stock. These repeats will still be eligible for subsidy.

It is not necessary to obtain a new prescription from the prescriber in this case.

I hope this information was helpful and please feel free to ask me any further questions you may have on this matter

Kind Regards,

Juanita Galuszka PHARMAC

From: Liddell Marcus [mailto: Sent: Friday, 24 June 2016 12:46 PM To: Web Enquiry < Subject: Stelazine

Hi Pharmac,

We have some people who are on Stelazine 2mg as a dose. I cant quite remember when, but at some point we couldn't get the 2mg tablets, so had to switch them to the 1mg tablets and the instructions to Take TWO tablets. Now the 1mg is unavailable, but the 2mg is available. Can we switch to the 2mg strength on the repeats and adjust the instructions and still get paid, like we do with the Metoprobl, or will we have to ask the prescribes for new prescriptions?

Many thanks, Alyshia, Technician at Orrs Dargaville

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From:
Sent:
To:
Subject:

Web Enquiry
Tuesday, 1 November 2016 3:00 PM
Stelazine tablets

Thank you for your call regarding Stelazine. At present, the 2 mg tablets are in stock and available in pharmacies, however, the 1 mg and 5 mg tablets are currently out of stock nationwide. As such, we have sourced an alternative brand of trifluperazine 1 mg tablets which are available in pharmacies fully subsidised. Please note that there is no alternative replacement product for the 5 mg tablets at this time. Dear Belinda

In the first instance, we suggest your mother-in-law discuss her concerns with her doctor. They will be best placed to advise her on her treatment options, including consideration of whether one of the other funded medicines might be an option for her.

I hope this is helpful, please get back in touch if there is anything else I can help you with.

Kind regards Doris Chong PHARMAC

Web Enquiry Tuesday, 6 December 2016 10:36 AM 'Dr Douglas Horne' RE: trifluoperazine

Dear Douglas

The supplier of Stelazine, Boucher and Muir, has notified PHARMAC that the manufacture of the Stelazine brand of trifluoperazine hydrochloride has been discontinued.

Boucher and Muir are sourcing alternatives and a limited supply of an alternative brand, Mercury Pharma, has recently been distributed to wholesalers; however only a 1mg tab presentation is available under Section 29 of the Medicines Act (S29). While we are working with Boucher to ensure continuity of supply, there remains considerable uncertainty regarding the longer term supply situation.

New patients should be started on alternative treatments and prescribers should consider switching existing patients to alternative treatments as soon as possible.

I hope this has answered your question.

Kind regards Doris Chong PHARMAC

From: Dr Douglas Horne [mailto: Sent: Tuesday, 29 November 2016 2:1 To: Web Enquiry < Subject: trifluoperazine

Dear Pharmac.

Does Pharmac have any advice in regards to the national shortage of stelazine (trifluoroperazine).

Because of the nature of this medicine, there is potential for harm if we switch patients to a different antipsychotic. The majority of patients that we have on this medication have been on it for 20+ years.

What is the recommended advice for an alternative, and ? how long is the shortage expected to last.

Yours sincerely
Dr Douglas Horne
Clinical Director
Westview medical Centre
Glen Eden
Auckland.

From: Sent: To: Subject: Donna Jennings on behalf of Web Enquiry Tuesday, 11 October 2016 4:45 PM 'Esther Abeln' RE: trifluoperazine

Dear Esther

Thank you for your email to Sarah Fitt regarding the current supply issues with trifluoperazine.

The supply issues do not currently affect the 2 mg strength.

There are currently supply issues with the 1 mg and 5 mg strengths only. We have listed an alternative brand of the 1 mg strength, however, there is no alternative replacement product for the 5 mg at this time.

Please let me know if you need any further information.

Kind regards Donna Jennings PHARMAC

From: Esther Abeln [mailto Sent: Thursday, October 6, 2016 10:24 AM To: Web Enquiry <enquiry@Pharmac.govt.nz> Subject: trifluoperazine

To Sarah Fitt

Dear Sarah

I have seen the pharmac note to pharmacies about supplies of trifluoperazine. However, I am not sure I fully understand the meaning.

Can you confirm that 2 mg Stelazine tablets will continue to be available without any supply issues?

Many thanks for your help

Esther Abeln | Consultant Psychiatrist | Mental Health Private Bag 1921, Dunedin 9054, New Zealand | office:

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From: Sent: Cc: Subject: To: Friday, 16 December 2016 11:11 AM Jacky Robinson Web Enquiry

trifluoperazine 1 or 2mg

pharmac oc PWL

Please advise-URGENTLY!

We have been unable to obtain any brand

We have a patent br whom this will become a huge issue should we not be able to obtain any stock any strength before Christmas

garyloganpharmacy

Confidental- May Contain Medical Information.

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From: Sent: To: Subject:

Friday, November 25, 2016 11:42 AM Web Enquiry Stelazine discontinuation

Many thanks

Hi, I have been informed by my wholesaler that Stelazine has been discontinued, and this was have a number of patients on it and I need to inform their prescribers ASAP. confirmed with PHARMAC. Do you have a notification regarding this?

Katt George
Pharmacist
QualMed Pharmacy
Phone:

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From: Marton Pharmacy Manager < Sent: Thursday, November 24, 2016 2:57 PM

To: Web Enquiry

Subject: Stelazine

Could you please tell me what alternative is being put in place for patients who are on Stelazine. We have enough to get our patient thru until mid-january, but want to know if there will be an alternative by then or if we should get his doctor to start changing him to an alternative.

Thank you

Trudi Tutty

Trudi Tutty

Phamacist

Manager Marton Pharmacy

292 Broadway

Marton

Excerpt from The Mental Health Subcommittee of PTAC Memorandum

November 2016

See below for in scope information regarding the management of Stelazine (trifluoperazine) supply

Discontinuations

PHARMAC has been notified of discontinuation or supply issues with a number of antipsychotics.

Trifluoperazine hydrochloride (Stelazine) tab 1 mg, 2 mg and 5 mg has had significant supply issues recently, with only short-dated and unregistered stock of the 1 mg and 2 mg currently available and no 5 mg stock available. The supplier has been unable to confirm security of long term supply. Approximately 700-800 people per year take funded trifluoperazine, with a normal age distribution.

Questions to the Subcommittee

- 17, Given the considerable uncertainty around long-term supply of trifluoperazine tablets, would the Subcommittee be supportive of a managed transition to discontinuation of this product? This would involve providing about 12 months' notice of PHARMAC's intention to delist the product, restricting its use to existing patients only and writing to prescribers to ask them to start transitioning patients to another treatment.
- 18 Other than for existing patients, is there any clinical need for trifluoperazine tablets that cannot be met by other funded treatments? What other funded treatments provide similar therapeutic benefit?