

Community Chronic Pain Management Program

Monday 13th May 2019

Nepean Blue Mountains Primary Health Network, Kingswood 5:00pm-7:30pm







Agenda

Welcome and overview Pain Management in NSW EOI, Application and Decision Process Questions





Pain Management in NSW

Self Management in the Community

Sue Rogers, Pain Network Manager NSW, ACI

Webinar Training







Session 2: Explaining case formulation

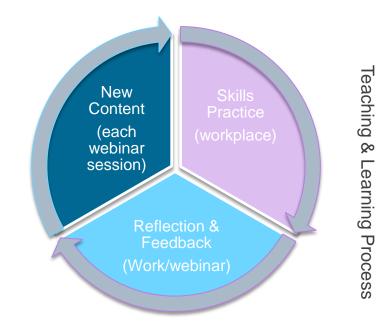
Session 3: Identifying SMART Goals

Session 4: Implementation of Treatment Plan

Session 5: Management & Maintenance

> Session 6: Integration of CBT Skills

Each webinar PROGRAM comprised of 6 sessions (1.5 hrs duration each) over 6 weeks.



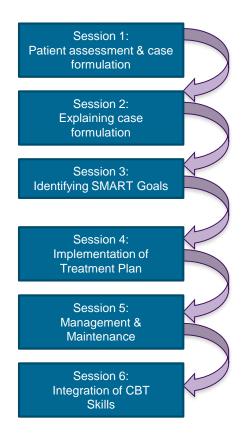
Note: each webinar SESSION is divided into 3 main parts

- 1. Participant reflection/feedback on skills practice (45mins)
- 2. New session content each week (40mins)
- 3. Homework (reading/skills practice) for next session (5mins)

Webinar participant requirements







Participants practice skills between sessions & report back to group about the experience

Preparation & presentation of homework: Conduct a case formulation (workplace)

Preparation & presentation of homework: Explaining case formulation (workplace)

Preparation & presentation of homework: Developing SMART goals (workplace)

Preparation & presentation of homework: Self management skills & activity plan (workplace)

Preparation & presentation of homework: Case presentation (workplace)

Community Pain Program Delivery





The program can be delivered in different ways and will form part of your contract with the PHN. The following is an example of how this can be done:

 Course facilitators attend the 6 week webinar training (MDT – Clinical Psychologist and Physiotherapist)



- Facilitators run:
 - an Information Session invite referred participants to a 2 hour session
 - Pain Management Course over 6 weeks, 3 hours a week in one session
 - Follow up at 3 months 2 hour session
 - Follow up at 6 or 12 months 2 hour session

Contd....





Target group: consumers with low to moderate pain complexity

Referrals: GP referrals via HealthPathways or emailed directly

Communication: GP's = referrals in and reports back, Consumers = invitation to program and information on pain resources

Evaluation: Consumer program delivery survey and ePPOC, Webinar participant survey

electronic Persistent Pain Outcomes Collaborative (ePPOC)





Is an intervention effective or not?

Assessment/follow up via ePPOC questionnaire includes: DASS (Depression, Anxiety, Stress scales), PSEQ (Pain self-efficacy questionnaire), PCS (pain catastrophizing scale), BPI (brief pain inventory)

Main program aims:

- Self-management of their Chronic Pain
- Return to work
- Significant improvement in aspects of their mental health
- Opioids reliance reduced





	ven name	(1)	_		Today's da	b:/_	
In the past week, on average, how wo	sid you ra	đe your pa	in?				
0 1 2 3 No pain	٠	5 0	_	7 8		10 Pain as it	and are you
In the past week, how much has pain t	nas interf	ared with y	our	daily acti	rities@pr r	ormal wo	rk?
0 1 2 3 Does not interfere	4	5 6	_	7 8	9	10 Complete	ody interferen
How much has each statement below applied to you over the past week?		Not at all	0	o some ogree, or me of the time	consk degre good p	o a Serable No, or a set of the TW	Very much, or most of the time
I felt that I had nothing to look forward	to	0	_	1		2	3
I felt I was close to panic		0	_	1		2	3
found myself getting agitated		0	Ξ	1		2	3
Please rate how confident you are that	you can	do the folk	owin	g things g	<u>i present</u> de	espite the	pain.
I can do some form of work, despite th ('work' includes housework, paid and work)	e pain unpaid	0 Not at all confident	1	2	3	4 5	5 Completed confiden
	pain	O Non-arraid confident	1	2	3	4 5	Completely confiden
I can live a normal lifestyle, despite the				Toa	Toa	To a great	Al the time
Please indicate the degree to which yo these thoughts and feelings when you	u have are	Not a	at	slight degree	moderate degree	degree	
Please indicate the degree to which you these thoughts and feelings when you experiencing pain. It's swrible and I think it's never going I	3/0	all	at	slight		degree 3	4
Please indicate the degree to which yo these thoughts and feelings when you experiencing pain. It's temble and I think it's never going to better.	are to get any	all	at	slight degree	degree	_	4
I can live a normal lifestyle, despite the Please indicate the degree to which yo those thoughts and feelings when you asperiencing jain. It's terrible and I think it's never going to before. I become arised that the pain will get in I can't seem to keep it out of my mind.	are to get any	all	at	slight degree	degree 2	3	

Positive Outcomes





Patient profile at referral

COORDINARE received 60 completed referral questionnaires in this period

Assessment tool scores	COORDINARE	All services
Pain Severity	5.7	6.1
Pain Interference	6.4	6.9
Depression	17.9	18.7
Anxiety	16.4	12.9
Stress	21.4	20.1
Pain Catastrophising	26.0	27.5
Pain Self-Efficacy	28.2	21.4

	COORDINARE	All services
Average number of pain sites	4.7	3.9
Average number of comorbidities	2.9	2.2
% of patients using opioids > 2 days/week	53.4	57.2
Average oMEDD (mg)	48.2	67.3
Average number of drug groups used	1.8	2.4
% of patients unemployed due to pain	44.1	39.0
% of patients experiencing pain >5 years	67.2	39.3

North/South Coast program outcomes





North Coast Programme	
Domain	Clinically significant
Participants	72
Intensity	37%
Interference	63%
Depression	65%
Anxiety	50%
Catastrophising	66%
Self efficacy	65%

South Coast Programme	
Domain	Clinically significant
Participants Intensity	60 35%
Interference	56%
Depression	65%
Anxiety	32%
Catastrophising	71%
Self efficacy	58%

Patient experience





Patient experience

"Fantastic – will be recommending to others. Intend to keep up because of the achievements in last 6 weeks"

"It took 3 sessions for me to get the picture"

"It has motivate me to do other & extra activity & exercise"

"It is good for me to plan & set goals"

"Gained a lot of insight into my day to day living and how I can cope"

"face to face learning is far better for me"



Instructions and interpretation:

For each of the assessment tools, enter the patients' first score in Time 1 and second in Time 2.

For the DASS, clinically significant change occurs when the difference between scores at Time 1 and Time 2 is 5 or more, and the patient moves to a different severity level.

Clinical significance on the **BPI** worst pain and average pain questions is measured by the percentage change from Time 1 to Time 2, (i.e. Time 1 score minus Time 2 score divided by Time 1 score).

An improvement of 10% or more represents minimally important change, 30% or more reflects moderately important change, and 50% or more represents substantial clinically important change. III

For the **PSEQ**, clinically significant change requires a change of 7 or more points coupled with a move to a different level of impairment. The levels for the PSEQ are:

<20 = severe, 20-30 = moderate, 31-40 = mild, >40 = minimal

Severity categories for the PCS are:

<20 = mild, 20-30 = high, >30 = severe

Clinically significant change requires a change in score of 6 or more points, combined with movement to a different severity category. V

Expansion: rural and remote





35 programs statewide







Resources for Aboriginal People



About the Artwork

The artist Danielle Sullivan was born in Fairfield Sydney NSW, an urban community that is a far reach from the remote dust of Brewarrina where her mother came from. She acknowledges her culture through the Kunja peoples of the Cunnamulla region in South Western Queensland, and pays respect to the broader family and their special places on both sides of the Queensland and New South Wales borders.

Click on a section below to highlight the artwork:

- O Healthy food, bush tucker, fresh food
- O The purple represents calmness. No Stress.
- O Get active. Exercise. Raising hearbeat.
- O People around us to support.
- Red, orange, and yellow circles represent flare ups. Some bigger than others.
- O Black line represents chronic pain, continuious line life journey.
- Green line represents healthy outer with white glow (dots) the healthy life we strive for.

Show all sections

Aboriginal Resources













Level 4, 67 Albert Avenue Chatswood NSW 2067 **T** + 61 2 9464 4666 **F** + 61 2 9464 4728

PO Box 699 Chatswood NSW 2057 aci-info@health.nsw.gov.au www.aci.health.nsw.gov.au

Pain Management Network aci.health.nsw.gov.au/chronic-pain









EOI & Application Process

How to apply: https://www.tenderlink.com/nbmphn/

- You must register to access the portal and submit an application for the tender
- Only online submissions received via tenderlink will be accepted –
 Submissions received via any other channel will not be accepted





EOI & Application Process

Applicants must respond to <u>all</u> selection criteria:

Selection Criteria	Weighting
1. Outline interest and experience in chronic pain management	10%
2. List all team members, their qualifications and proposed role in team	20%
3. Outline your team's skills / experience in the delivery of health education programs, including providing feedback to GPs as referrers on the progress of their patients	20%





EOI & Application Process Cont.

Selection Criteria	Weighting
4. Outline team's skills / experience in using a) Cognitive Behaviour Therapy (CBT) and/or b) Motivational Interviewing	20%
5. Outline team's skills in managing and assessing patient referrals	20%
6. Outline team's capability to meet reporting requirements	10%
7. List the LGAs (Penrith, Hawkesbury, Blue Mountains, Lithgow) within the NBM region the program will be delivered	Not scored





Decision-Making Process

- An Evaluation Panel is convened
- The Evaluation Panel consists of both internal and external representatives who have relevant interest or experience in Chronic Pain Management
- Submissions are assessed for all of the requested information
- Panel members review each submission against the selection criteria
- Members of the Evaluation Panel form a consensus on a shortlist of the best submissions



Decision-Making Process

- In some cases, additional information may be requested. If this is required, the PHN will be in contact with you via email.
- The preferred applicant(s) is/are selected
- The PHN CEO endorses the selection
- The contract is awarded to the successful applicant(s)
- Feedback is provided to unsuccessful applicants upon request



