



GP information



Cockburn Health & Community Facility, 11 Wentworth Parade, Success 6164 Peel Health Hub, 91 Allnutt Street, Mandurah 6210

Email: SMHS.KaraMaar@health.wa.gov.au

Phone: 6392 1700 | Fax: 6392 1799

Dear Doctor.

Thank you for reading this information because you or another service has referred, or are considering referring, a patient under your care to Kara Maar.

About Kara Maar

Kara Maar, the SMHS Specialist Community Eating Disorder Service (SCEDS), provides multidisciplinary specialist assessment (including Consultant Psychiatry) and treatment for individuals aged 16 and over with signs and symptoms that may indicate an eating disorder, delivering evidence-based care at the right time and in the right location.

Kara Maar provides specific eating disorder services to consumers under a shared care model with referring GPs, and with other community mental health teams where appropriate.

Referring to Kara Maar Eligibility criteria

For referral to Kara Maar, consumers must be:

- Aged 16 years and older,
- Living in South Metropolitan Health Service or WACHS-Link regional areas (Southern Wheatbelt, Goldfields, South-West, and Great Southern regional areas), and
- Show signs and symptoms that may indicate an eating disorder.

How to refer patients to Kara Maar

Referrals can be sent to <u>SMHS.KaraMaar.Triage@health.wa.gov.au</u> or via fax, 6392 1799, ensuring all required information is included:

- Referral Form,
- Physical Examination Form,
- GP Medical Monitoring Form,
- ECG (<7 days ago), AND
- Bloods
 - o (Amylase, B12/Folate, FBC, Iron Studies, Prolactin, TFTs, U/E, LFT, calcium, Mg, Phosphate, LH/FSH, Estrogen, Testosterone, SHBG).

Contact the Kara Maar Triage for all referral enquiries on **08 6392 1700** between 0830 and 1600, Monday to Friday.

Please refer to Appendix 1: Escalation Chart for consumers requiring urgent support.

Role of referring GPs

GPs are requested to provide ongoing medical care to their patient. This typically involves **weekly to fortnightly** appointments and should include the following:

- Weekly/fortnightly medical monitoring form (see end of document) to be emailed to Kara Maar following each visit
- Completion of physical examination form (one-off requirement at referral), depending on age (see end of document)
- Consideration of the need for escalation of the patient's physical and mental health care needs according to WAEDOCS criteria and mental health risk (see <u>Appendix 1:</u> <u>Escalation Chart</u>). https://ceed.org.au/wp-content/uploads/2020/04/Medical-Monitoring-in-Eating-Disorders-Summary-Chart.pdf

GPs play an essential role in prevention, identification, diagnosis, and the medical management of eating disorders.

As a GP you can:

- · Recognise / follow-up on warning signs of eating disorders
- Proactively screen at-risk groups
- Assess, diagnose, and medically manage eating disorder presentations
- Refer to eating disorder specific mental health treatment (including NGOs, private and public health) if necessary, as well as dietitians/other health professionals if needed
- Prevent eating disorders through early intervention and patient education.

On the following pages we have included various resources to support you in managing patients with eating disorders. Refer to Appendix 4 for a list of GP training opportunities.

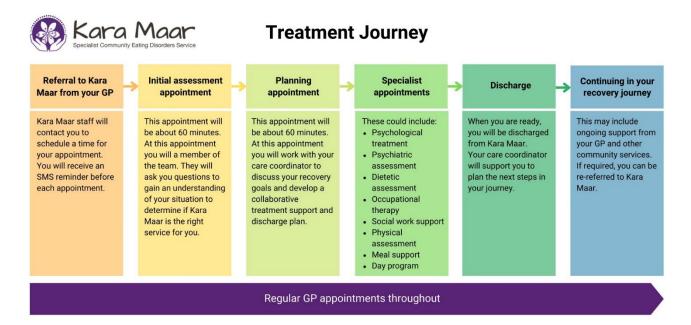
Important considerations before making a referral to Kara Maar

- Kara Maar is not an acute service and patients at immediate risk due to physical instability or
 acute severe psychiatric symptoms should be referred to other services as part of their initial
 management (refer to <u>Appendix 1: Escalation Chart</u> and <u>Appendix 2: WAEDOCS criteria</u>).
- Please consider the patient's and their family's/support person's preferences, current service
 providers involved, and other service providers for eating disorders (refer to <u>Appendix 3</u>) as
 part of your decision-making process.
- We encourage GPs to complete a Medicare Eating Disorder Treatment and Management Plan which enables access to Medicare-based private services in the community.
- The Kara Maar service is inclusive to family and support people, so please ensure the support person/s is included in the referral process.

Kara Maar waitlist

- If there is no capacity for immediate care coordinator allocation, the patient is placed on a waitlist
- Waitlisted patients are NOT considered active with the service and therefore are not under the clinical governance of Kara Maar
- Kara Maar provides information and educational resources to patients and their supports and will contact the patient regularly while on the waitlist
- Ongoing GP involvement and updates to Kara Maar from the GP regarding physical examination findings is important to inform waitlist priority
- Once there is capacity for care coordinator allocation, contact will be established to book in an initial assessment.

Patient Treatment Journey



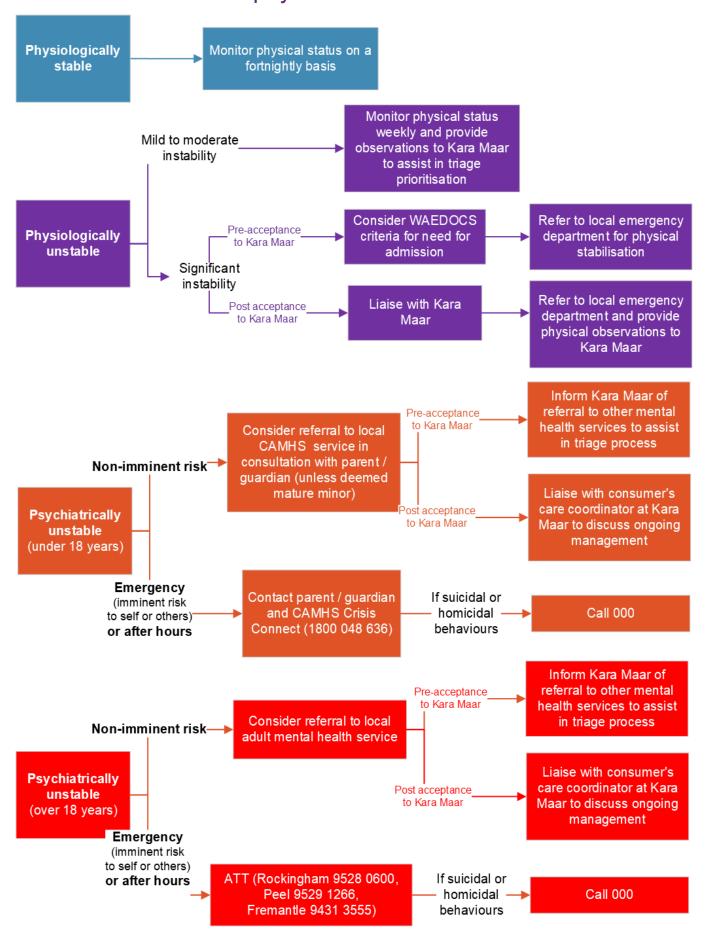
Crisis Contacts

In an emergency or crisis please dial 000 (triple zero).

Mental Health Emergency Response Line (MHERL)	Perth Metro Area 1300 555 788 Peel Region 1800 676 822 RuralLink WA 1800 552 002		
Lifeline WA	131 114		
CAMHS Crisis Connect (up to age 18)	1800 048 636		
Assessment and Treatment Team (ATT) (over age 18)	Peel ATT, 8:30am to 10:00pm Rockingham ATT, 8:30am to 10:00pm Fremantle ATT, 8:00am to 8:00pm	9531 8080 9528 0600 9431 3555	

Find more mental health emergency service providers on the Healthy WA website.

Appendix 1: Escalation Chart - management options for patients at increased mental or physical health risk



Appendix 2: Indicators for Admission – WAEDOCS

Criteria below are from the <u>WA Eating Disorders Outreach and Consultation Service (WAEDOCS)</u>, adapted from the RANZCP (2014) and NSW (2014) Guidelines (4,5).

Note: RANZCP guidelines specify criteria for settings of care. WAEDOCS has decided to identify these indicators as general criteria for admission, given the potential for inaccuracy of weight at initial admission, risk of clinical deterioration on refeeding and the variability of medical support to mental health settings across WA. Patients who are not as unwell as indicated here may still require admission If in doubt, consider liaison with WAEDOCS regarding appropriate setting of care.

If a consumer meets any of the following criteria, consider need for admission via an emergency department:

Rapid weight loss, low weight	Loss of >1 kg/week over several weeks OR Grossly inadequate nutritional intake (2 days OR BMI < 14kg/m2 (for ages 16-18: admit if >75%-85% ideal body weight, i.e., approximately 16kg/m² for a 16 year old)
Purging	Daily (uncontrolled; sufficient to cause distress and/or medical instability)
Blood pressure	< 90mmHg systolic or postural blood pressure >10 mmHg drop (lying to standing)
Heart rate	=<40bpm (adolescents <50bpm) or >120bpm or postural tachycardia >20bpm (increase in >20bpm from lying to standing)
ECG	Any arrhythmia including QTc prolongation, nonspecific ST or T-wave changes including inversion or biphasic waves
Blood sugar	Below normal range / < 3.5mmol/L
Sodium	<130mmol/L
Potassium	Below normal range*
Magnesium	Below normal range*
Phosphate	Below normal range*
Albumin	Below normal range*
Liver enzymes	Mildly elevated
Neutrophils	<1.5 x 10 ⁹ /L
Temperature	<35.5C or cold/blue extremities
Psychiatric concerns	Significant psychiatric risk such as deliberate self-harm or suicidal ideation. Moderate-high agitation and/or distress.

^{*} Clinicians should refer to their individual organisation's reference values

Appendix 3: Eating Disorder Services and Resources

The table below includes services, support, and resources for and supports, as well as online resources and information for GPs.

Anatonal Mars Diss		T
Around the Dinner Table Forum	Support for carers	www.feast-ed.org/forum
Beyond Blue	Suicide prevention information and support	www.beyondblue.org.au
Black Swan Health	TreatmentResources	www.blackswanhealth.com.au/health- wellness/eating-disorder-treatment
Butterfly Foundation	HelplineReferral databaseSupport groups2-day course for carers	1800 33 4673 www.butterfly.org.au
Carer Gateway	SupportResourcesCounselling	1800 422 737 www.carergateway.gov.au
Carers WA	Support groupsResourcesCounselling	1300 277 377 www.carerswa.asn.au
Centre for Clinical Intervention	Outpatient treatmentWorkbooks and information sheets	www.cci.health.wa.gov.au/Treatment/Eating- Disorders-Program
		www.cci.health.wa.gov.au/Resources/Looking -After-Yourself/Disordered-Eating
Consumers of Mental Health WA (COMHWA)	Service navigation support helpline (Peer Pathways project)	9477 2809 https://comhwa.org.au/programs/peer- pathways
Eating Disorders Families Australia	Support groups and forumEducation seminars	https://edfa.org.au
Eating Disorders Training Australia	ResourcesWorkshops	www.eatingdisorderstrainingaustralia.com.au
Eva Musby	Family-based treatmentOnline workshopsResources	www.anorexiafamily.com.au
Feed Your Instinct	Resources	www.feedyourinstinct.com.au
Headspace	Counselling (online, phone, face-to-face) for ages 12-25	www.headspace.org.au
INSIDEOUT	SupportResourcesService database	www.insideoutinstitute.org.au
Luma	 Body Esteem Program (in person and online groups available) Support person workshops Dietitian service 	6330 5400 https://luma.org.au/services/eating-disorders/ (previously called Women's Health & Family Services)

National Eating Disorders Collaboration (NEDC)	ResourcesService locator	www.nedc.com.au
Peel Mental Health Service Directory	Service directory (Peel)	https://www.mycommunitydirectory.com.au/Download/File?token=3c119762-2e10-4af3-b876-604b86045395
The Royal Australian College of General Practitioners (RACGP)	DSM-5 criteria for Eating Disorder Diagnosis	https://gplearning.racgp.org.au/Content/EDV/ Eating_disorders_quick_guide.pdf
Recovery Record	Self-monitoring app	Download on the App Store or Google Play
Swan Centre	Individual and group therapyResources	www.swancentre.com.au
Youth Focus	CounsellingGroup therapySupportResources	6266 4333 Email hello@youthfocus.com.au

Appendix 4: Training Opportunities and Education for GPs

WA Eating Disorders Outreach and Consultation Service (WAEDOCS)	ResourcesVarious workshops (1 day each)	www.nmhs.health.wa.gov.au/hospitals-and- services/mental-health/specialties/eating
Australia and New Zealand Academy for Eating Disorders (ANZAED)	Various webinarsCredentialing	www.anzaed.org.au/webinars-2-2/ https://connected.anzaed.org.au/
Centre for Clinical Intervention	Resources for clinicians	www.cci.health.wa.gov.au/Resources/For- Clinicians/Eating-Disorders
Eating Disorders Training Australia	Various workshops	www.eatingdisorderstrainingaustralia .com.au/workshops-%26-supervision
General Practice Mental Health Standards Collaboration (GPMHSC)	Sets the standards for and accredits education and training Training options Resources	www.gpmhsc.org.au https://www.gpmhsc.org.au/resourcehub
National Eating Disorders Collaboration (NEDC)	Self-paced online course (4 hours)Resources	www.nedc.com.au/professional- development/elearning/