Monash Health Referral Guidelines

Incorporating Statewide Referral Criteria
Ophthalmology

EXCLUSIONS

Services not offered by Monash Health

- · Refractive errors, i.e. requiring glasses
- · Cataracts with visual acuity 6/9 or better
- · Red, dry or itchy eyes not affecting visual acuity, e.g. blepharitis
- · Minor lid disorders: adult chalazion, trichiasis, excess eyelid skin, watery eyes
- Minor trauma: corneal foreign bodies, minor chemical injuries, flash burns
- · Minor infection: adult conjunctivitis with no other signs or symptoms
- Routine screening, e.g. diabetic retinopathy, plaquenil screening
- · Management of stable chronic conditions, e.g. glaucoma
- · Floaters without other symptoms, e.g. photopsia
- · Retinal disorders such as epiretinal membrane when asymptomatic
- Patients under 16 years of age: <u>Click here</u> for Monash Children's Ophthalmology guidelines

CONDITIONS

Monash Health Ophthalmology Department provides tertiary acute and interventional ophthalmology services to the Monash Health primary catchment population. Once the condition is stabilised, ongoing management, including treatment, will be referred to an appropriate community eye care provider with the expectation of some out-of-pocket cost to the patient.

Acute vision loss

Age-related macular degeneration

Assessment for cataract surgery

Corneal conditions

Diabetic eye disease

Eye infections

Eyelid lesions or malposition

Eye pain

Glaucoma

Ophthalmic headache

Retinal disorders

Strabismus

Trauma

PRIORITY

All referrals received are triaged by Monash Health clinicians to determine urgency of referral. **EMERGENCY**

For emergency cases please do any of the following:

- send the patient to the Emergency department OR
- Contact the on call registrar OR
- Phone 000 to arrange immediate transfer to ED

URGENT

The patient has a condition that has the potential to deteriorate quickly with significant consequences for health and quality of life if not managed promptly.

ROUTINE

The patient's condition is unlikely to deteriorate quickly or have significant consequences for the person's health and quality of life if the specialist assessment is delayed beyond one month

Head of unit:

Program Director:
Alan Saunder

Last updated:

22/11/2023

A/Prof Christine Chen

n Saunder



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REFERRAL

How to refer to Monash Health Secure eReferral by HealthLink is now our preferred method of referral.

Find up-to-date information about how to send a referral to Monash Health on the <u>eReferrals page on our website</u>.

CONTACT US

Medical practitioners

To discuss complex & urgent referrals contact on call registrar on 9594 6666

General enquiries

Phone: 1300 342 273

Head of unit:A/Prof Christine Chen

Program Director:
Alan Saunder

Last updated: 22/11/2023



ACUTE VISION LOSS

ACUTE VISION LOSS

Acute vision loss

Presentation

• Symptoms suggestive of GCA: scalp tenderness, jaw claudication

Management Options for GP/Optometrist

• Refer to ED as appropriate

WHEN TO REFER?

Emergency

Acute vision loss



AGE-RELATED MACULAR DEGENERATION

AGE-RELATED MACULAR DEGENERATION



WHEN TO REFER?

DHHS <u>Statewide referral criteria</u> apply for this condition

Criteria for referral to public hospital specialist clinic services

New onset of reduced central vision and / or distortion due to neovascular (wet) age-related macular degeneration (AMD).

Management Options for GP

Refer to Ophthalmologist or Optometrist for visual acuity assessment and OCT

Information to be included in the referral

Information that must be provided

- Comprehensive eye and vision assessment (usually performed by an optometrist or ophthalmologist) with refraction and dilated retinal examination, for both eyes
- · Onset, severity and duration symptoms
- Optical coherence tomography (OCT) results

Provide if available

 If the person identifies as an Aboriginal and/or Torres Strait Islander.

Referral to a public hospital is not appropriate for

- Review or continuation of treatment of neovascular (wet) age-related macular degeneration (AMD)
- Early intermediate or geographic atrophy (dry) agerelated macular degeneration (AMD).

Additional comments

The <u>Summary and referral information</u> lists the information that should be included in a referral request.

People experiencing disadvantage or other barriers to accessing eyecare services may be eligible to receive services through the <u>Victorian Eyecare Service</u>.

Where appropriate and available the referral may be directed to an alternative specialist clinic or service.

Urgent

Ophthalmologist/Optometrist to refer to Ophthalmology Clinic with OCT

SEMPHN Pathways

Please consult SEMPHN Pathways for assessment, management and referral guidance for this condition:

Macular degeneration

HealthPathways

Please refer to <u>HealthPathways Melbourne</u> for guidance in assessing, managing and referring for patient conditions (login required).

Exclusion

Monash Health Ophthalmology does not have capacity to provide ongoing intravitreal therapy. Patients will generally be discharged to community care once treatment is stabilised.



ASSESSMENT FOR CATARACT SURGERY

ASSESSMENT FOR CATARACT SURGERY

WHEN TO REFER?

DHHS <u>Statewide referral criteria</u> apply for this condition

Criteria for referral to public hospital specialist clinic services

- Patient requests surgery for documented cataract with either:
- significant disabling symptoms that affect the person's activities of daily living (e.g. light or glare sensitivity, ability to drive, recognise faces, work or self-care, increased risk of falls)
- visual acuity 6/12 or worse in the affected eye.

Management Options for GP

- Detailed report from ophthalmologist/optometrist is required
- Monash Health Cataract Service accepts referrals only from optometrists and ophthalmologists to facilitate perioperative care management

Information to be included in the referral

Information that **must** be provided

- Statement that the patient has indicated interest in having surgical treatment
- Comprehensive eye and vision assessment (usually performed by an optometrist or ophthalmologist) with refraction and dilated retinal examination that includes best corrected visual acuity (i.e. measured with spectacles or contact lenses) for both eyes and performed in the last 3 months
- · Onset, severity and duration symptoms
- Functional impact of symptoms on daily activities including impact on work, study or carer role.

Provide if available

- If unable to visualise the retina during the eye and vision assessment
- · If the person is a commercial driver
- If the person is a carer
- If the person identifies as an Aboriginal and Torres Strait Islander.

Referral to a public hospital is not appropriate for

- If the patient is not willing to have surgical treatment
- Lens opacities that do not have a significant impact on the person's activities of daily living
- Prior to the person's vision being corrected with spectacles, contact lenses, or the use of visual aids.

Routine

Ophthalmologist/optometrist to refer to Ophthalmology clinic if:

- · Visual acuity 6/12 or less OR
- Visual acuity 6/9 or less if truck/heavy vehicle driver

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ASSESSMENT FOR CATARACT SURGERY

ASSESSMENT FOR CATARACT SURGERY (Cont'd)

Additional comments

The <u>Summary and referral information</u> lists the information that should be included in a referral request.

The referral should note that the request is for advice on, or review of, the current management plan as requests for a second opinion will usually not be accepted.

If the person's vision deteriorates please provide an updated eye and vision assessment, with refraction, that includes best corrected visual acuity (i.e. measured with spectacles or contact lenses) for both eyes.

People experiencing disadvantage or other barriers to accessing eyecare services may be eligible to receive services through the Victorian Eyecare Service.

Note as detailed in the Elective Surgery Access Policy, patients can only be referred for elective surgery at a public hospital if they meet the clinical threshold for that surgery at the time of referral for surgery.

Where appropriate and available the referral may be directed to an alternative specialist clinic or service.

SEMPHN Pathways

Please consult SEMPHN Pathways for assessment, management and referral guidance for this condition:

Cataracts

HealthPathways

Please refer to <u>HealthPathways Melbourne</u> for guidance in assessing, managing and referring for patient conditions (login required).



CORNEAL CONDITIONS

CORNEAL CONDITIONS

DHHS <u>Statewide referral criteria</u> apply for this condition

Criteria for referral to public hospital specialist clinic services

Corneal and ocular surface conditions including:

- Progressive corneal conditions causing vision loss
- Corneal melting disorders
- Filamentary keratopathy
- Graft versus host disease
- New pigmented corneal or conjunctival lesions
- Ocular surface squamous neoplasia
- Patient requires corneal transplant
- Progressive cicatrising conjunctivitis
- Progressive keratoconus
- Symptomatic pterygium
- Symptomatic, recurrent corneal erosion syndrome

Management Options for GP/Optometrist

· Initial emergency management

Information to be included in the referral

Information that must be provided

- Comprehensive eye and vision assessment (usually performed by an optometrist or ophthalmologist) with refraction.
- · Onset, severity and duration symptoms.

Provide if available

- Any history of:
 - o herpetic eye disease
 - o corneal transplant
 - o contact lens use
 - o traumatic eye injury
 - o eye surgery.
- If the person identifies as an Aboriginal and/or Torres Strait Islander.

Referral to a public hospital is not appropriate for

- Dry eyes
- Blepharitis
- Asymptomatic pterygium.

Additional comments

The <u>Summary and referral information</u> lists the information that should be included in a referral request.

People experiencing disadvantage or other barriers to accessing eyecare services may be eligible to receive services through the <u>Victorian Eyecare Service</u>.

Where appropriate and available the referral may be directed to an alternative specialist clinic or service.

WHEN TO REFER?

Emergency

Immediately contact the ophthalmology registrar to arrange an urgent ophthalmology assessment for:

- Sudden loss of vision
- · Corneal graft rejection
- · Contact lens keratitis or corneal ulcers
- Embedded foreign body in the eye
- Traumatic eye injuries

SEMPHN Pathways

Please consult SEMPHN Pathways for assessment, management and referral guidance for this condition:

Corneal ulcers and abrasions

HealthPathways

Please refer to <u>HealthPathways Melbourne</u> for guidance in assessing, managing and referring for patient conditions (login required).



DIABETIC EYE DISEASE

DIABETIC EYE DISEASE

DHHS <u>Statewide referral criteria</u> apply for this condition

Criteria for referral to public hospital specialist clinic Services

- Proliferative diabetic retinopathy (PDR)
- Assessment of severe non-proliferative diabetic retinopathy threatening vision
- Vitreous haemorrhage in a person with diabetes.

Management Options for GP/Optometrist

- Refer to ophthalmologist/optometrist for full ocular assessment: visual acuity, dilated fundus exam and OCT
- Referrals are only accepted for diabetic eye disease requiring treatment such as laser or intravitreal injection

Information to be included in the referral

Information that must be provided

- Comprehensive eye and vision assessment usually performed by an optometrist or ophthalmologist, with refraction and dilated retinal examination, for both eyes performed in the last 3 months
- · Optical coherence tomography (OCT) results.

Provide if available

- · Onset, severity and duration symptoms
- · Type of diabetes and duration of disease
- Any previous eye treatments e.g. retinal laser, surgery, intravitreal injections
- Recent HbA1c results
- Fasting lipid results
- Blood pressure readings
- If the patient is pregnant
- If the person identifies as an Aboriginal and/or Torres Strait Islander.

Referral to a public hospital is not appropriate for

- Eye screening in patients with diabetes
- Review of diabetic retinopathy (including during pregnancy).

Additional comments

The <u>Summary and referral information</u> lists the information that should be included in a referral request.

People experiencing disadvantage or other barriers to accessing eyecare services may be eligible to receive services through the Victorian Eyecare Service.

Where appropriate and available the referral may be directed to an alternative specialist clinic or service.

WHEN TO REFER?

Emergency

Immediately contact the ophthalmology registrar to arrange an urgent ophthalmology assessment for:

· Sudden loss of vision

Routine

Ophthalmologist/Optometrist to refer to Ophthalmology Clinic with OCT

SEMPHN Pathways

Please consult SEMPHN Pathways for assessment, management and referral guidance for this condition:

Diabetic retinopathy

HealthPathways

Please refer to <u>HealthPathways Melbourne</u> for guidance in assessing, managing and referring for patient conditions (login required).

Exclusion

Monash Health Ophthalmology does not have capacity to provide diabetic eye screening or review of diabetic retinopathy (including during pregnancy).





EYE INFECTIONS

EYE INFECTIONS

Presentation

- Redness, pain, discharge
- +/- blurred vision

Management Options for GP/Optometrist

Refer adults to Ophthalmologist/Optometrist for assessment

WHEN TO REFER?

Emergency

Infants: Refer to ED if younger than one month

Urgent

Refer to ED/Acute Ophthalmology Clinic if serious eye infection with decrease in visual acuity and the infection is not clearing with chloramphenicol eye drops

BACK

EYELID LESIONS OR MALPOSITION

EYELID LESIONS OR MALPOSITION

Presentation

- · Eyelid skin lesions
- Eyelid abnormality
- · Chronic watery eyes with dacryocystitis

Management Options for GP/Optometrist

- Skin lesions suspicious of skin cancer are considered urgent
- Eyelid abnormalities such as entropion/ectropion: refer to ophthalmologist/optometrist for assessment of visual acuity +/- corneal involvement
- Droopy eyelids obstructing vision require a visual field assessment prior to referral

WHEN TO REFER?

Urgent

Refer to Ophthalmology clinic if suspected skin cancer

Routine

 Refer to Ophthalmology Clinic if eyelid abnormality causing corneal compromise, with visual field if applicable

Exclusion

Monash Health Ophthalmology does not have capacity to provide DCR surgery for recurrent dacryocystitis.

BACK

EYE PAIN

EYE PAIN

Presentation

Eye pain +/- redness, discharge or blurred vision

Management Options for GP/Optometrist

 Refer to ophthalmologist/optometrist if red eye with mild discomfort and no decrease in vision

WHEN TO REFER?

Emergency

- · Red eye with severe pain
- Red eye with decreased vision



GLAUCOMA

GLAUCOMA

DHHS <u>Statewide referral criteria</u> apply for this condition

Criteria for referral to public hospital specialist clinic Services

The management of:

- · advanced glaucoma
- unstable, progressive glaucoma.

Management Options for GP/Optometrist

- Suspected angle-closure glaucoma (signs and symptoms: sudden onset ocular pain, blurring, redness, cloudy cornea and dilated pupil)
- For chronic glaucoma management, refer to community ophthalmologist

Information to be included in the referral

Information that must be provided

- Comprehensive eye and vision assessment performed by an optometrist or ophthalmologist, with refraction and dilated retinal examination, for both eyes performed in the last 3 months.
- · Presence of any of the following:
 - o secondary glaucoma
 - o if the patient has only one seeing eye
 - o multiple ocular surgeries
 - o ocular trauma.

Provide if available

- Central corneal thickness measurement for both eyes performed in the last 3 months
- Optical coherence tomography (OCT) including retinal nerve fibre layer results
- Optic disc photos
- · Gonioscopy test results
- If the person identifies as an Aboriginal and/or Torres Strait Islander.

Additional comments

The <u>Summary and referral information</u> lists the information that should be included in a referral request.

The referral should note that the request is for advice on, or review of, the current management plan as requests for a second opinion will usually not be accepted.

People experiencing disadvantage or other barriers to accessing eyecare services may be eligible to receive services through the Victorian Eyecare Service.

Where appropriate and available the referral may be directed to an alternative specialist clinic or service.

WHEN TO REFER?

Emergency

Immediately contact the ophthalmology registrar to arrange an urgent ophthalmology assessment for:

• Sudden loss of vision associated with raised intraocular pressure (e.g. acute angle-closure glaucoma).

Referral to a public hospital is not appropriate for

Requests for the diagnosis or ongoing management of glaucoma suspect, ocular hypertension or stable early and moderate glaucoma.

SEMPHN Pathways

Please consult SEMPHN Pathways for assessment, management and referral guidance for this condition:

Acute angle-closure Glaucoma (AACG) Open-angle Glaucoma (OAG)

HealthPathways

Please refer to <u>HealthPathways Melbourne</u> for guidance in assessing, managing and referring for patient conditions (login required).

Exclusion

Monash Health Ophthalmology does not have capacity to provide non-surgical glaucoma management.



OPHTHALMIC HEADACHE

OPHTHALMIC HEADACHE

Presentation

 Headache +/- visual disturbance such as reduced vision, double vision, or visual aura

Management Options for GP/Optometrist

- Refer to ED if neurosurgical cause suspected: abnormal pupils, binocular diplopia, proptosis +/other systemic symptoms such as vomiting
- Review by ophthalmologist/optometrist recommended

WHEN TO REFER?

Emergency

Refer to Neurology/Neurosurgery

BACK

RETINAL DISORDERS

RETINAL DISORDERS

Presentation

- Reduced or altered vision
- · Floaters, flashes

Management Options for GP/Optometrist

 Refer to ophthalmologist/optometrist for full ocular assessment including dilated fundus exam and OCT

WHEN TO REFER?

Emergency

Suspected retinal detachment

Urgent

Retinal vascular disorder, vitreous haemorrhage, ERM, macular hole etc: ophthalmologist/optometrist to refer to Ophthalmology Clinic with OCT



STRABISMUS

STRABISMUS

Presentation

- Diplopia and/or strabismus
- · History of onset: acute or long-standing
- Associated with pupil anomaly +/- headache

Management Options for GP/Optometrist

- Refer to ED for acute onset of diplopia and/or strabismus
- Refer to Ophthalmology Clinic for children with strabismus
- Refer to ophthalmologist/optometrist for adults with strabismus for full ocular assessment

WHEN TO REFER?

Emergency

Acute onset strabismus and/or diplopia

Urgent

Children < 7 years of age to be referred to Ophthalmology Clinic

Routine

Children > 7 years of age to be referred to Ophthalmology Clinic

BACK

TRAUMA

TRAUMA

Presentation

Ocular trauma

Management Options for GP/Optometrist

- Initial trauma management and immediate referral to FD
- Corneal foreign body with intact visual acuity, refer to ophthalmologist/optometrist for assessment and removal

WHEN TO REFER?

Emergency

Penetrating eye injuries, lid trauma, blunt eye trauma, chemical eye injury

