WESTERN AUSTRALIAN DOMICILIARY OYVGEN REFERRAL FORM

	WESTERN AUSTRALIAN DOMICILIARY OXYGEN REFERRAL FORM				
e	REFERRAL to:	Chain 🗌 WACHS	Residential Care		
	SECTION 1: PATIENT DETAIL	_S			
) hd ∋)ava	Patient Name:				
ressograph / Label available)availa	Patient Contact Number:		Gender:	DOB: / /	
Addressograph / Label i(if available)av					
Addr i(if a				□ Inpatient	
	Residential Address:			□ Outpatient	
	Delivery Contact Name:		Delivery Contact Number:		
	Smoking Status: Current		Ex-Smoker [Date la	ast smoked:]	
	General Practitioner:		Patient is aware of the	e referral: 🗆 Yes 🛛 No	
	SECTION 2: REFERRER DET	AILS	DAT		
	☐ Respiratory Physician ☐ Cardiologist ☐ Oncologi		Physician/ Hospice GP □ General Prac	□ Neurologist titioner in Non-Metro Area	
	Name: Practice Location:		Contact Number:		
	Address:		Fax N	lumber:	
	Email:	Provider Number:	Signature	:	
	*Prescription: □ Initiation	Interim Review	🗆 Annual Revi	ew 🗆 Cancellation	

Please select indication from Sections 3, 4 or 5 and provide the required evidence.

SECTION 3: RESPIRATORY INDI	CATIONS FO	OR OXYGEN THERAP	Y
Primary diagnosis for consideration o	f oxygen ther	ару:	
Chronic Obstructive Pulmonary Dis	ease/ Chroni	ic Airways Disease	Pulmonary Hypertension
🗆 Pulmonary Fibrosis 🛛 🗆 Sleep	Disordered E	Breathing 🛛 🗆 Other	Chronic Respiratory Disease
Prescribed Flow Rate (L/min):	Rest	Sleep	Ambulation
Please select one of the following pre	scription opti	ons and provide relevant	t mandatory results:
🗆 Long term continuous oxygen tl	nerapy for us	sage greater than 18 ho	ours per day
ABG (room air, at rest when sta	ble): pO ₂ :_	pCO ₂ :	SpO ₂ :
6MWT Room Air:	SpO ₂ :		Distance:
6MWTL/min O	2 SpO2:		Distance:
Date and location of interim revie	ew at 3 montl	hs:	
Nocturnal oxygen			
Report attached for:	ight recorded	l pulse oximetry	Sleep Study
Ambulatory oxygen for profound	exertional	desaturation without re	sting hypoxia
6MWT Room Air:	SpO₂:	Distance:	Borg:
6MWTL/min O ₂ S	SpO2:	Distance:	Borg:
Date and location of interim revie	ew at 3 montl	hs:	
🗆 Short term oxygen			
ABG (room air, at rest):	pO2:	pCO ₂ :	SpO ₂ :
6MWT Room Air:	SpO ₂ :	Distance:	Borg:
6MWTL/min O ₂	SpO ₂ :	Distance:	Borg:
🗆 Respiratory physician supporti	ng letter attac	ched for initiation script	
Date and location of interim revie	w at 6 weeks	8:	
SECTION 4: PALLIATIVE OXYGE	N THERAPY	(
Prescription Flow Rate (L/min):	Rest	Sleep	Ambulation
SpO ₂ (Room Air):		OR pO2 on ABG:	
Physician estimated survival less tha	n 3 months	🗆 Yes 🛛 No	
Physician reassessment if usage bey	ond 6 months	s from initial prescription:	
SpO ₂ (Room Air):		pO ₂ on ABG:	
SECTION 5: MAXIMALLY TREAT	-	-	
		ERANT OF A CPAP I	
Prescription Flow Rate (L/min): F	Rest	Sleep	Ambulation
Sleep study report attached			
Iver Chain referrals: Fax: 1300 601 788 ACHS referrals: Complete page 2 and cor	Phone: 08 92 tact local healt	242 0242 Email: SCReferrals	
			Version 4 November 202

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WA Country Health Service DOMICILIARY OXYGEN REFERRAL CONTACTS

REGION	CONTACT DETAILS			
SOUTH WEST	Email: WACHS-SWBYReferrals@health.wa.gov.au			
	Fax: 9722 1101			
	Mobile: 0456 354 607 (WACHS-SW Oxygen Supply Coordinator)			
MID WEST	Email: RespiratoryService.WACHS-Midwest@health.wa.gov.au			
	Fax: 9956 2494			
	Phone: 9956 1989			
	Mobile: 0408 953 813			
GREAT Email: gs.supplymanager@health.wa.gov.au				
SOUTHERN	Phone: 9892 2696 (Supply Department, Albany Regional Hospital)			
WHEATBELT	Narrogin			
	Email: NarroginCancerCoordination@health.wa.gov.au			
	Fax: 9881 0315			
	Phone: 9881 0461			
	Northam			
	Fax: 9690 1760 (Northam Pharmacy Department)			
GOLDFIELDS	Fax: 9080 5855			
	Phone: 9080 5850 (Supply, Kalgoorlie Health Campus)			
KIMBERLEY	Broome			
	Email: <u>Broome.Supply@health.wa.gov.au</u>			
	Mobile: 0409 818 369			
	Derby			
	Derby Maintenance Department			
	Email: <u>derby.maintenance@health.wa.gov.au</u>			
	Fax: 9193 3324 Phone: 9193 3325			
	Phone: 9193 3325			
	Kununurra (and Wyndham)			
	Email: KDH.HomeCareNurse@health.wa.gov.au			
	Fax: 9166 4250			
	Phone: 9166 4370			
	Halls Creek Fitzroy Crossing			
	Fax: 9166 9200 Fax: 9166 1774			
	Phone: 9168 9222 Phone: 9166 1777 (Fitzroy Crossing Hospital)			
PILBARA	Email: WACHS-Pilbara.PalliativeCare@health.wa.gov.au			
	Phone: 9144 7951			

EQUIPMENT:	Negotiated package contact Service Provider	
 1-5 litre per min kit * 1 concentrator, 1D cylinder and trolley (backup) 	 1-10 litre per min kit * 1 concentrator, 1 E cylinder and trolley (backup) 	
 Ambulatory Kit 3 x C cylinder and carry bag 	Conserving Device	
Other:	Extra Trolley	

*Standard pack includes: 15m O_2 tubing, Nasal Cannula, Connector, Patient Information Booklet and Fridge Magnet.

CONTRAINDICATIONS FOR DOMICILIARY OXYGEN THERAPY

- Current smokers or e-cigarette users
- Smoking not ceased within 6 weeks of prescription for short term oxygen therapy in patients who smoked until the index admission
- Patients without evidence of hypoxaemia at rest and/or exertion as defined by the indication criteria
- Patients who have not received adequate investigation or therapy relevant to their condition.
- Patients who are not motivated to or do not have capacity to use oxygen for the recommended duration or at the prescribed oxygen concentration after the trial period.

INDICATIONS FOR DOMICILIARY OXYGEN THERAPY

1. **RESPIRATORY INDICATIONS**

Patients with chronic respiratory conditions may be eligible for the following types of oxygen therapy. In most instances, referrals will only be accepted from respiratory and sleep physicians. In regional areas where access to respiratory physician is limited, referrals in accordance with the current guideline can be accepted from GP or general physicians. Responsibility for review lies with the initiating doctor unless otherwise specified via formal correspondence. If patient requires review by an alternative physician or location, please ensure appropriate referral process is communicated and in place.

State funding for domiciliary oxygen equipments will be terminated unless a confirmation or review and need for ongoing oxygen prescription is received within the recommended time-frame, or after 2 requests, or notifications, from service provider.

1.1 Long term continuous oxygen therapy

This is indicated in chronic respiratory conditions such as, but not limited to chronic obstructive pulmonary disease, when there is evidence of hypoxaemia defined as:

- Stable daytime $PaO_2 \le 55mmHg$
- Stable daytime PaO₂ 56 59 mmHg and evidence of organ damage (right heart failure, cor pulmonale, or polycythaemia) and/or pulmonary hypertension

ABG and 6MWT must be performed when **<u>stable</u>**, at least 4 weeks after hospital discharge, after initiation of appropriate medical therapy and after smoking cessation. ABG must be taken on room air at rest (i.e. at least 10 minutes after exertion). 6MWT is required if prescription for ambulatory oxygen flow rate is above that used for rest or sleep or if \geq 6L/min is required. Appropriate ambulatory flow rate should be adjusted to maintain SpO₂ \geq 90%. 6MWT is required for annual renewal of oxygen script.

1.2 Nocturnal oxygen

This is for individuals with lung disease who desaturate to less than SpO₂ 88% for more than one third of the night, especially in the presence of pulmonary hypertension or polycythaemia (haematocrit >0.55).

In those not suspected of sleep apnoea or nocturnal hypoventilation, overnight recorded pulse oximetry is suitable (intermittent observation and documentation of oxygen saturations in a hospital setting is not appropriate). In those suspected of sleep apnoea or sleep hypoventilation (e.g. a serum bicarbonate > 28mMol/L) a level 2 or 1 sleep study is preferred.

1.3 Ambulatory oxygen for profound exertional desaturation without resting hypoxia This should not be routinely provided on discharge from hospital

This option should be carefully considered for patients without resting hypoxia but who may benefit in exercise endurance, degree of dyspnoea AND exertional oxygen desaturation.

For initiation of therapy, 6MWT on room air when stable should demonstrate a nadir SpO₂< 84% for those with chronic lung disease.

For ongoing therapy beyond 3 months, there must be documented benefits in exercise ability, daily functional capacities (e.g. Improvement in 6MWT >30m) and/or improvement in dyspnoea score >1, improvement in endurance walk test or supportive clinician/allied health functional assessment outcome.

1.4 Short term oxygen therapy

This should not be routinely provided on discharge from hospital

This is only for patients with confirmed background chronic lung disease with profound hypoxia defined by $SpO_2 < 84\%$ at rest or with exertion after a period of appropriate therapy for causes of acute deterioration. Patients must agree to abstain and engage in smoking cessation post discharge if they smoked until the time of hospital admission.

WESTERN AUSTRALIAN DOMICILIARY OXYGEN THERAPY INFORMATION SHEET

ABG (at rest and on room air) and 6MWT (on room air and on appropriate level of oxygen titrated to maintain SpO₂≥90%) is required. The referral must also be accompanied by a supporting letter from a respiratory physician outlining need and expected goal of oxygen therapy.

Repeat ABG and/or 6MWT is mandatory at 6 weeks review to determine if patient qualifies for other indications of oxygen therapy.

2. PALLIATIVE OXYGEN THERAPY

This indication should <u>not</u> be used for patients with chronic lung diseases who should otherwise be considered for other indications for oxygen therapy.

Palliative oxygen therapy is for patients with terminal illness including malignancy where hypoxaemia $(SpO_2 \le 88\% \text{ or } PaO_2 < 55 \text{mmHg})$ coexists with intractable dyspnoea despite maximal therapy.

Ongoing use of oxygen for this indication beyond 6 months from the initial script will require reassessment by a physician to determine if other indications are more appropriate.

3. MAXIMALLY TREATED CHRONIC HEART FAILURE WITH SYMPTOMATIC CENTRAL SLEEP APNOEA IN PATIENTS INTOLERANT OF A CPAP DEVICE

Patient must be under active care of a cardiologist for maximally treated heart failure with co-existing central sleep apnoea but intolerant of CPAP therapy. The referral must be accompanied by a sleep study report issued within 12 months of referral.

4. PRESCRIPTIONS OUTSIDE THE ABOVE INDICATIONS

Prescriptions for oxygen therapy falling outside the above indications may be submitted for review by an external expert panel as determined by the service provider for domiciliary oxygen therapy. A supporting letter from referring clinician is required to outline the reason(s) for oxygen therapy and the expected benefit or goal of treatment.

High flow oxygen may also be used for cluster headaches if deemed appropriate and necessary by a neurologist. The Therapeutic guidelines recommend consideration of high flow oxygen (100% or maximally achievable concentration 10L/min) via NRBM for 15-20 minutes at initiation of headache then stop. All patients require annual renewal of oxygen prescription for ongoing supply and maintenance of oxygen equipment.

FURTHER INFORMATION

For further information and a full description of indications and contraindications visit the Thoracic Society of Australia and New Zealand website: <u>www.thoracic.org.au</u>.

Alternatively, for clinical support contact the Respiratory Physician at your nearest hospital.

Residential Aged Care Facilities – For patients requiring oxygen in residential aged care facilities, the cost is borne by the Commonwealth Department of Health and Ageing. Written certification from a medical practitioner stating that the care recipient has a continual need for the administration of oxygen is required to be attached to the form. A sample proforma letter is provided with the Prescription Form.

More information can be found at: <u>https://www.humanservices.gov.au/organisations/health-</u>professionals/forms/ac011

Energy Subsidy – The Life Support Equipment Energy Subsidy Scheme is available to help financially disadvantaged persons, or their dependents, to meet the energy costs associated with operating life support equipment in their home, under specialist medical advice. The State Government Department of Finance requires medical authorisation to be completed in full for the patient to receive the subsidy.

It is also essential to inform patients to contact their electricity retailer to register as a Life Support customer as soon as possible. Details can be found on electricity retailers' websites or by phoning them directly.

More information can be found at:

https://www.finance.wa.gov.au/cms/uploadedFiles/ State Revenue/Other Schemes/Life Support Equi pment Information Sheet.pdf?n=8629

WESTERN AUSTRALIAN DOMICILIARY OXYGEN THERAPY INFORMATION SHEET

POLICY REVISIONS AND REVIEW PLAN

The Western Australian Domiciliary Oxygen Therapy Referral Form ("Referral Form") replaces the Operational Directive 0616/15 Provision of Domiciliary Oxygen All Public Health Services in Western Australia.

The revision of the Referral Form was undertaken by the Domiciliary Oxygen Therapy Working Group under the stewardship of the Respiratory Health Network, in consultation with all public hospital Respiratory Departments and other relevant Respiratory Specialities and Stakeholders.

The Referral Form and the Western Australian Domiciliary Oxygen Therapy Information Sheet ("Information Sheet") were revised in line with update best practice guidelines.

Recommendations made in the Information Sheet are based on the Adult Domiciliary Oxygen Therapy Position Statement of the Thoracic Society of Australia and New Zealand and other related evidence-based guidance.

While the current policy is not mandated, the Referral Form and Information Sheet outline the recommended best practice for WA. The Referral Form will be the only form accepted state-wide from November 2019, after a transition period of 3 months.

The Referral Form and Information Sheet will be revised in 3 years.

Version Control

Title and Classification	Version	Notes and Date
Western Australian Domiciliary Oxygen Referral Form Western Australian Domiciliary Oxygen Therapy Information Sheet	4	Revised and Amended November 2023
Western Australian Domiciliary Oxygen Referral Form	3	Revised and Amended
Western Australian Domiciliary Oxygen Therapy Information Sheet		September 2019
Operational Directive	2	Amended
OD 0616/15 Provision of Domiciliary Oxygen All Public Health Services in Western Australia		January 2012
Operational Directive OD 0221/09	1	Created
Operational Instruction OP 1644/03		September 2009
Technical Bulletin 75/0		
CRC-PP14 (3p)		

Reference

McDonald CF, Whyte K, Jenkin S, Serginson J and Frith P. Clinical Practice Guideline on Adult Domiciliary Oxygen Therapy: Executive summary from the Thoracic Society of Australia and New Zealand. Respirology 2016; 21: 76-78

REFERRING DOCTOR: PROVIDER NUMBER: DEPARTMENT: ADDRESS:

PHONE: FAX: EMAIL:

Home Care Subsidy – Oxygen Supplement Commonwealth Department of Health Services GPO Box 9923 Sydney NSW 2001

DATE:

Dear Sir/Madam

Re: Patient Name

This is a permanent / temporary prescription. Yours sincerely,

Signature

Referring Doctor Name

ATTENTION: RESIDENTIAL AGED CARE FACILITY:

PLEASE KEEP A COPY OF THIS LETTER IN THE PATIENT'S FILE AND <u>SEND THIS ORIGINAL</u> TO THE ADDRESS ABOVE ALONG WITH THE CLAIM FORM, TO CLAIM REIMBURSEMENT OF THE COSTS OF THE OXYGEN.

https://www.humanservices.gov.au/organisations/health-professionals/forms/ac011