

Supplementary Material

The current state of sustainable healthcare in Australia

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Table S1: Table of acronyms that are used in this manuscript.

Acronym	Full title
ACD	Australian College of Dermatologists
ACEM	Australasian College of Emergency Medicine
ACN	Australian College of Nursing
ACRRM	Australian College of Rural and Remote Medicine
ACSEP	Australian College of Sport and Exercise Physicians
ACRRM	Australian College of Rural and Remote Medicine
ADA	Australian Dental Association
AHHA	Australian Healthcare and Hospitals Association & Deeble Institute
AIDI	Australian Indigenous Doctors' Association
AMA	Australian Medical Association
AMSA	Australian Medical Students Association
ANZCA	Australasian College of Anaesthetists
ANZSGM	Australian & New Zealand Society for Geriatric Medicine
ANZSN	Australia and NZ Society of Nephrology
ANZAN	Australian and NZ Association of Neurologists
ANZICS	Australian and NZ Intensive Care Society
ANMF	Australian Nursing Midwifery Federation
APS	Australian Psychological Society
ARA	Australian Rheumatology Association
CAHA	Climate and Health Alliance
CESPHN	Central and Eastern Sydney Primary Health Network (NSW)
CHHHS	Cairns and Hinterland Health and Hospital Service
CHQHHS	Children's Health Queensland Hospital and Health Service
CICM	College of Intensive Care Medicine of Australian and New Zealand
DEA	Doctors for the Environment Australia
EMHS	East Metropolitan Health Service (WA)
FUNLHN	Flinders and Upper North Local Health Network
GGHH	Global Green and Healthy Hospitals
HCWH	Health Care without Harm
HEAL	Healthy Environment And Lives Network
HHS	Hospital and Healthcare Services
HNELHD	Hunter New England Local Health District (NSW)
HS	Health Services
LHS	Local Health Services
LHN	Local Health Networks
LHD	Local Health Districts
MHA	Mental Health Australia
MNHHS	Metro North Hospital and Health Service (QLD)
NALHN	Northern Adelaide Local Health Network
NBMLHD	Nepean Blue Mountains Local Health District (NSW)
NHMRC	National Health and Medical Research Council
NMHS	North Metropolitan Health Service (WA)
NRHA	National Rural Health Alliance
NSLHD	Northern Sydney Local Health District (NSW)
PHAA	Public Health Association of Australia
PHN	Primary Healthcare Network
RACP	Royal Australian College of Physicians
RACPGP	Royal Australasian College of General Practitioners
RACS	Royal Australasian College of Surgeons
RACMA	Royal Australasian College of Medical Administrators
RANZCO	Royal Australian and NZ College of Ophthalmologists
RANZCOG	Royal Australian and New Zealand College of Obstetricians and Gynaecologists

RANZCP	Royal Australian and New Zealand College of Psychiatrists
RDAA	Rural Doctors Association of Australia
SCHHS	Sunshine Coast Hospital and Health Service (QLD)
SCHN	Sydney Children's Hospital Network (NSW)
SESLHD	South-Eastern Sydney Local Health District (NSW)
SJOG	St John of God Health Care
SLHD	Sydney Local Health District (NSW)
SMHS	South Metropolitan Health Service (WA)
SNPHN	Sydney North Primary Health Network (NSW)
SNHN	Sydney North Health Network (operates the Northern Sydney PHN) (NSW)
SWSLHD	South-Western Sydney Local Health District (NSW)
TCHHS	Torres and Cape Hospital and Health Service (QLD)
WACHS	WA Country Health Service (WA)
WNSWLHD	Western NSW Local Health District (NSW)

Table S2: List of Australian healthcare entities and associated sustainability documents

Entity and Location	Acronym	No. Assoc Doc	Document Type
National professional associations/organisations (n = 33 org with n = 66 docs)			
Australian College of Dermatologists	ACD	1	<ul style="list-style-type: none"> • Managerial Policy
Australasian College of Emergency Medicine	ACEM	4	<ul style="list-style-type: none"> • Position statement • Position statement • Environmental strategy • Website
Australian College of Nursing	ACN	5	<ul style="list-style-type: none"> • Climate & Health Faculty • Charter • Position Statement • Media release • Guiding principles
Australian College of Rural and Remote Medicine	ACRRM	2	<ul style="list-style-type: none"> • Position statement • Position Statement
Australian College of Sport and Exercise Physicians	ACSEP	1	<ul style="list-style-type: none"> • Media release
Australian Dental Association	ADA	2	<ul style="list-style-type: none"> • Policy Statement • Guidelines for practice
Australian Medical Students Association	AMSA	1	<ul style="list-style-type: none"> • Policy document
Australian Nursing Midwifery Federation	ANMF	3	<ul style="list-style-type: none"> • Policy document • Policy • Website
Australian and NZ Association of Neurologists	ANZAN	1	<ul style="list-style-type: none"> • Working group
Australian and New Zealand College of Anaesthetists	ANZCA	4	<ul style="list-style-type: none"> • Position statement • Position statement • Audit tool • Website
Australian and New Zealand Intensive Care Society	ANZICS	1	<ul style="list-style-type: none"> • Suggestion actions
Australian & New Zealand Society for Geriatric Medicine	ANZSGM	1	<ul style="list-style-type: none"> • Position statement
Australian and New Zealand Society of Nephrology	ANZSN	7	<ul style="list-style-type: none"> • Strategic plan • Guidelines for practices • Website • Website • Website • Website • Website
Australian Psychological Society	APS	1	<ul style="list-style-type: none"> • Position statement
Australian Rheumatology Association	ARA	1	<ul style="list-style-type: none"> • Position statement
Children's Healthcare Australasia / Women's Healthcare Australasia		1	<ul style="list-style-type: none"> • Website
College of Intensive Care Medicine of Australian and New Zealand	CICM	2	<ul style="list-style-type: none"> • Position statement • Special Interest Group
Mental Health Australia	MHA	1	<ul style="list-style-type: none"> • Position statement
National Rural Health Alliance	NRHA	1	<ul style="list-style-type: none"> • Position paper
Optometry Australia		2	<ul style="list-style-type: none"> • Position statement • Strategic plan – focus area 4
The Pharmacy Guild of Australia		1	<ul style="list-style-type: none"> • Website
Pharmaceutical Society of Australian		1	<ul style="list-style-type: none"> • Position Statement
The Society of Hospital Pharmacists of Australia		1	<ul style="list-style-type: none"> • Thought leadership doc – theme 1
Public Health Association of Australia	PHAA	1	<ul style="list-style-type: none"> • Policy position statement
Royal Australasian College of Physicians	RACP	6	<ul style="list-style-type: none"> • Position statement • Position statement • Position statement • Campaign

			<ul style="list-style-type: none"> • Evolve initiative • Review document
Royal Australasian college of General Practitioners	RACGP	4	<ul style="list-style-type: none"> • Position statement • Position statement • Vision statement • Suggested actions
Royal Australasian College of Surgeons	RACS	1	<ul style="list-style-type: none"> • Position paper
Royal Australasian College of Medical Administrators	RACMA	1	<ul style="list-style-type: none"> • Position statement
Royal Australian and New Zealand College of Ophthalmologists	RANZCO	2	<ul style="list-style-type: none"> • General statement • Practice guidelines
Royal Australian and New Zealand College of Obstetricians and Gynaecologists	RANZCOG	2	<ul style="list-style-type: none"> • Position statement • General clinical governance
Royal Australian and New Zealand College of Psychiatrists	RANZCP	1	<ul style="list-style-type: none"> • Position statement
Royal Australian and New Zealand College of Radiologists	RANZCR	2	<ul style="list-style-type: none"> • Climate change and health multi-college advisory committee - Terms of reference • Choosing Wisely Recommendations
Rural Doctors Association of Australia	RDAA	1	<ul style="list-style-type: none"> • Policy Position
Other organisations (n = 14 org with n = 29 docs)			
Australian Conservation Foundation		1	<ul style="list-style-type: none"> • Practice guidelines
Australian Commission on Safety and Quality in Healthcare	ACSQH	1	<ul style="list-style-type: none"> • Module
Australian Indigenous Doctors' Association	AIDI	1	<ul style="list-style-type: none"> • Policy statement
Australian Medical Association	AMA	7	<ul style="list-style-type: none"> • Position statement • Position statement • Communique (w/ DEA & 11 colleges) • Campaign (w/ nine colleges) • Media release (w/ DEA) • Media release (w/ DEA) • Open letter (w/ ten colleges)
Australian Healthcare and Hospitals Association & Deeble Institute	AHHA	4	<ul style="list-style-type: none"> • Position statement • Issues Brief no. 7 • Issues Brief no. 48 • Issues Brief no. 41
Choosing Wisely Australia		1	<ul style="list-style-type: none"> • Website
Climate and Health Alliance	CAHA	2	<ul style="list-style-type: none"> • National strategy • Policy Framework
Doctors for the Environment Australia	DEA	3	<ul style="list-style-type: none"> • Policy • Proposal • Website • See AMA + joint position statements
Global Green and Healthy Hospitals	GGHH	2	<ul style="list-style-type: none"> • Agenda • Website
Healthy Environment and Lives Network	HEAL	1	<ul style="list-style-type: none"> • Website
Health Care without Harm	HCWH	2	<ul style="list-style-type: none"> • Report • Website
Wiser Healthcare		1	<ul style="list-style-type: none"> • Website
Grattan Institute		2	<ul style="list-style-type: none"> • Action plan • Action plan
Vets for Climate Action – Climate Care Program		1	<ul style="list-style-type: none"> • Website
National government (n = 3 org, n = 7 docs)			
Australian Government Department of Health and Aged Care		5	<ul style="list-style-type: none"> • Media release: establish a National Health and Sustainability and Climate Unit • Website • Strategy

			<ul style="list-style-type: none"> • Engagement Report • Website
National Health and Medical Research Council	NHMRC	1	<ul style="list-style-type: none"> • Special initiative in human health and environmental change
Australian Commission on Safety and Quality in Health Care		1	<ul style="list-style-type: none"> • Module - - in development
New South Wales (NSW) Government (n = 8 docs)			
NSW Health: Climate Risk and Net Zero Unit		3	<ul style="list-style-type: none"> • Website • Position statement • Net Zero Clinical Leads program
NSW Health		3	<ul style="list-style-type: none"> • Future Health Plan (Priority 6) • Regional Health Strategic Plan (Priority 6) • Value-based Healthcare Approach
NSW Sustainability Advantage		1	<ul style="list-style-type: none"> • Website
NSW Gov Agency for Clinical Innovation – The Green Operating Theatre		1	<ul style="list-style-type: none"> • Website
NSW Primary health network (PHN) general practitioners (n = 2 orgs with n = 3 docs)			
Central and Eastern Sydney Primary Health Network	CESPHN	1	<ul style="list-style-type: none"> • Implementation Plan: climate change and population health
Sydney North Primary Health Network	SNPHN	2	<ul style="list-style-type: none"> • Climate & Health Strategy • Website
NSW local health districts (LHD) (n = 8 orgs with n = 12 docs)			
Hunter New England Local Health District	HNELHD	1	<ul style="list-style-type: none"> • Website
Nepean Blue Mountains Local Health District	NBMLHD	2	<ul style="list-style-type: none"> • Sustainability Plan • Website
Northern Sydney Local Health District	NSLHD	1	<ul style="list-style-type: none"> • Planetary Health Framework & Committee
South-Eastern Sydney Local Health District	SESLHD	3	<ul style="list-style-type: none"> • Environmental Sustainability Plan • Bread tags program • Randwick campus green travel plan
South-Western Sydney Local Health District	SWSLHD	2	<ul style="list-style-type: none"> • Sustainability Action Plan • Plastic bottle collection
Sydney Children’s Hospital Network	SCHN	1	<ul style="list-style-type: none"> • Sustainability Plan
Sydney Local Health District	SLHD	1	<ul style="list-style-type: none"> • Sustainability Plan & Website
Western NSW Local Health District	WNSWLHD	1	<ul style="list-style-type: none"> • Environmental Sustainability Strategy
VICTORIA (VIC) Government (n = 11 docs)			
VIC Health and Human Services and Sustainability Victoria		11	<ul style="list-style-type: none"> • Website: climate change & health • Website: Sustainability in healthcare • Website: Resources for sustainability in healthcare • Strategy: Creating an environmentally sustainable health system • Report: Public health & wellbeing plan - climate change and its impact on health • Action plan: climate change and adaptation action plan • Environmental sustainability strategy website: Health and human services • Environmental sustainability strategy • Strategic implementation plan • Qualitative Research Report: Sustainability Victoria - Linking climate change & health impacts • Report: Carbon emissions in healthcare facilities

VIC district health services (DHS) (n = 44 orgs with n = 61 docs)			
Albury Wodonga Health		1	<ul style="list-style-type: none"> • Website: sustainability
Alfred Health		2	<ul style="list-style-type: none"> • Environmental sustainability strategy • Strategic plan (Goal 7)
Austin Health		1	<ul style="list-style-type: none"> • Environmental sustainability strategy
Albury Wodonga Health		1	<ul style="list-style-type: none"> • Website: sustainability
Alpine Health		2	<ul style="list-style-type: none"> • Corporate plan: mentions water and reuse for climate change • Annual Report: environmental initiatives listed
Barwon Health		1	<ul style="list-style-type: none"> • News: zero emission fleet
Beaufort and Skipton Health Service		2	<ul style="list-style-type: none"> • Strategic Plan: mentions promote and delivery of environmental sustainability strategies • Annual Report: reports on enviro sustainability measure
Beechworth Health Service		1	<ul style="list-style-type: none"> • Statement of priorities: includes broad climate change commitments
Benalla Health		1	<ul style="list-style-type: none"> • Environmental best practice
Bendigo Health		2	<ul style="list-style-type: none"> • News: recycling project wins award • News: Waste campaign
Boort District Health		1	<ul style="list-style-type: none"> • Annual Report: Reports on several enviro sustainability measures
Central Gippsland Health Service		1	<ul style="list-style-type: none"> • Annual Report: Outline environmental performance initiatives
Central Highlands Rural Health		1	<ul style="list-style-type: none"> • Website: sustainability
Eastern Health		2	<ul style="list-style-type: none"> • News: reducing CO2 emissions • News: banning single use plastics
East Grampians Health Service		1	<ul style="list-style-type: none"> • Environmental Sustainability Report
Grampians Health		1	<ul style="list-style-type: none"> • Environmental Sustainability Report
Heywood Rural Health		1	<ul style="list-style-type: none"> • Strategic Plan (4.2 Enhance organisational sustainability)
Inglewood and District Health Service		1	<ul style="list-style-type: none"> • Strategic Plan (Action 7 – will develop and implement an environmental sustainability plan)
Kerang District Health		1	<ul style="list-style-type: none"> • Website: environmental sustainability
Kilmore District Health		1	<ul style="list-style-type: none"> • Strategic Plan (objective 2)
Kooweerup Regional Health Services		1	<ul style="list-style-type: none"> • Policy Statement: Environment and Sustainable Development
Kyabram and District Health Service		1	<ul style="list-style-type: none"> • Annual report: installed solar panels
Maryborough District Health Service		1	<ul style="list-style-type: none"> • Strategic Plan: mentions some enviro sustainability initiatives
Melbourne Health		3	<ul style="list-style-type: none"> • Sustainability Report • Strategic Plan (Goal 5) • Environment and Social Governance statement
Mercy Public Hospitals Inc.			See private owned/operated hospitals
Monash Health		2	<ul style="list-style-type: none"> • Sustainability Strategy • News: ban of desflurane
Moyne Health Services		1	<ul style="list-style-type: none"> • Website: sustainability
North-East Health Wangaratta		1	<ul style="list-style-type: none"> • Environmental Sustainability Plan
Northern Health		2	<ul style="list-style-type: none"> • Strategic Plan • News: mention of some planned initiatives
Peninsula Health		2	<ul style="list-style-type: none"> • Annual Report: mentions commitment to reducing enviro impact

			<ul style="list-style-type: none"> Environmental management plan – could not locate online
Rochester and Elmore District Health Service		1	<ul style="list-style-type: none"> Environmental Sustainability Plan
Seymour Health		2	<ul style="list-style-type: none"> Sustainability Strategy Environmental Report
St Vincent's Health Australia			See private owned/operated hospitals
Tallangatta Health Service		1	<ul style="list-style-type: none"> Environmental Sustainability strategy
Timboon and District Healthcare Services		1	<ul style="list-style-type: none"> Annual Report: mentions environmental sustainability initiatives
Terang and Mortlake Health Services		2	<ul style="list-style-type: none"> Annual Report: mentions enviro sustainability initiatives Environmental management plan – could not locate
Tweddle Child and Family Health Services		2	<ul style="list-style-type: none"> Annual Report: mentions Environmental management plan Environmental management plan – could not locate
South West Healthcare		2	<ul style="list-style-type: none"> Environmental sustainability Report Environmental Management Plan
Western Health		5	<ul style="list-style-type: none"> Sustainability report Sustainability plan Environmental Management roadmap News: sustainable strategic plan News: Midwives lead way on waste reduction
Western District Health Services		1	<ul style="list-style-type: none"> Annual Report: sustainability a key focus area
West Gippsland Healthcare Group		1	<ul style="list-style-type: none"> Annual Report: lists environmental sustainability initiatives
Yarram and District Health Services		1	<ul style="list-style-type: none"> Annual Report: environmental sustainability initiatives listed
Ambulance Victoria		1	<ul style="list-style-type: none"> Framework Action plan
North-East Sustainability and Health Group (group of reps from local hospital/health services, and PHN GPs in Victoria)		2	<ul style="list-style-type: none"> FB page Website currently defunct
Queensland (QLD) Government (n = 9 docs)			
QLD Health, QLD Audit office, QLD Climate Action		9	<ul style="list-style-type: none"> QLD Health Climate Risk Strategy 2021-26 QLD Health System Outlook to 2026 for a sustainable health service QLD Audit office – Performance Audit Report: Planning for Sustainable health Services 2020-21 (QAO) QLD Health Climate Change Adaptation Planning Guidance Guidelines (Nov 2019) Climate adaptation strategy – human health and wellbeing climate change adaptation plan for QLD (DES) Website: QLD Climate Action – Built environment Website: Climate risk strategy and adaptation planning guidelines Forum Report: environmental accountability in perioperative setting Website: SWAPNet environmental

			accountability group
QLD Health: Office of Hospital Sustainability		2	<ul style="list-style-type: none"> • Briefing – Climate change, health and wellbeing: opportunities to boost resilience • Website: Office of hospital sustainability – GGHH
QLD health and hospital service (HHS) (n = 5 orgs with n = 8)			
Cairns and Hinterland Health and Hospital Service	CHHHS	4	<ul style="list-style-type: none"> • Strategic Plan 2023-27 lists Sustainability as key objective • Clinical Services Plan 2022-27 notes Environmental Sustainability as key component • News: Desflurane phaseout • News: Recycling initiative • <i>Environmental sustainability strategy to be released in 2023</i>
Sunshine Coast Hospital and Health Service	SCHHS	1	<ul style="list-style-type: none"> • Environmental Sustainability Strategy 2021-24
Children’s Health Queensland Hospital and Health Service	CHQHHS	1	<ul style="list-style-type: none"> • Environmental Sustainability Plan 2021-2024
Metro North Hospital and Health Service	MNHHS	1	<ul style="list-style-type: none"> • Sustainability Strategy 2021-26
Torres and Cape Hospital and Health Service	TCHHS	1	<ul style="list-style-type: none"> • Torres Strait Climate change and health: first pass risk assessment - climate change more broad impacts on environ and on human health.
Western Australia (WA) Government (n = 9 docs)			
WA Department of Health and other WA Government		9	<ul style="list-style-type: none"> • Media Release: creation of Sustainable development unit • Media Release: desflurane ban • Climate health WA inquiry final report • Sustainable Health Review Final Report • Health impacts of climate change: adaptation strategies for WA • Climate Policy: low carbon future • Waste avoidance and resource recovery strategy • Website: Addressing Climate Change • PHAA submission on climate health WA
WA health service (HS) (n = 6 orgs with n = 11 docs)			
South Metropolitan Health Service	SMHS	4	<ul style="list-style-type: none"> • Website: enviro sustainability • Environmental Sustainability Framework • Environmental Sustainability Strategy • News: Desflurane ban
North Metropolitan Health Service	NMHS	1	<ul style="list-style-type: none"> • Service agreement
East Metropolitan Health Service	EMHS	2	<ul style="list-style-type: none"> • News: Choosing Wisely reduced blood gas testing • Website: Choosing Wisely for patients
WA Country Health Service	WACHS	2	<ul style="list-style-type: none"> • Strategic Plan: includes reduce enviro footprint • <i>Environment and Sustainability Framework – could not locate online</i>
WA Child and Adolescent Health Service		1	<ul style="list-style-type: none"> • Strategic Plan – Sustainability as an aim
PathWest		1	<ul style="list-style-type: none"> • Strategic Plan – three environmental goals
South Australia (SA) Government (n = 6 docs)			
SA Health		6	<ul style="list-style-type: none"> • Public Health plan: acknowledges

And other SA Government			<ul style="list-style-type: none"> climate change as determinant of health Climate action plan: some mention of impact on health Health in all policies and sustainable development goals Report Health and wellbeing strategy – mentions taking action to reduce carbon footprint of health sector Quality green, open space action plan – broad impact of green space on health Website: New Melton Hospital Project
SA LHN (n = 2 orgs with n = 3 docs)			
Northern Adelaide Local Health Network	NALHN	2	<ul style="list-style-type: none"> Strategic Plan – Sustainability as an imperative no. 4 Annual Report – care for environment and lists initiatives
Flinders and Upper North Local Health Network	FUNLHN	1	<ul style="list-style-type: none"> Strategic Plan – first pillar is Sustainability
Tasmania (TAS) Government (n = 5 docs)			
Tasmania Department of Health		5	<ul style="list-style-type: none"> Final Report: Climate change and health roundtable Website: Climate change and health Supplement I: Sustainability and the Tassie health system Strategic Priorities 2021-23 Strategic plan 2022-26: Healthy Tasmania
Australian Capital Territory (ACT) Government (n = 7 docs)			
ACT Health And other ACT Government		7	<ul style="list-style-type: none"> ACT Health workforce sustainability strategy – Strategic priority 1 Annual report – mentions some enviro sustainability measures Canberra hospital master plan – enviro sustainability initiatives Climate change strategy – broad but health referred to ACT Zero emissions vehicle strategy – territory wide Website: [general] what ACT government is doing about climate change News: Australia's first all-electric critical care facility
Northern Territory (NT) Government (n = 4 docs)			
Northern Territory Health And other NT Government		4	<ul style="list-style-type: none"> Circular economy and environmentally sustainable healthcare – Draft strategy Circular economy strategy – broad to all whole territory Climate change response – broad policy response PHAA Submission on NT climate change discussion paper
Private owned/operated hospitals (n = 13 orgs, n = 35 docs)			
Calvary Care Org (ACT, NSW, SA, TAS)		1	<ul style="list-style-type: none"> Policy Statement: Environmental Sustainability
Cura Day Hospital Group Ltd (all across Australia but for NT)		3	<ul style="list-style-type: none"> Environmental Policy Global supplier code of conduct

			<ul style="list-style-type: none"> • Code of ethics & business conduct (section 7.1)
Epworth Healthcare (VIC)		8	<ul style="list-style-type: none"> • Website: Sustainability • Annual Report (p118-121) • Blog, Blog • News, news, news • Supplier code of conduct
HealthScope (all states and territories)		3	<ul style="list-style-type: none"> • Website: Sustainability • Sustainability Report • Supplier code of conduct
Health e Care (NSW, VIC, TAS)		1	<ul style="list-style-type: none"> • Website: environment
Mater Misericordiae Ltd (QLD)		2	<ul style="list-style-type: none"> • Website: environmental sustainability (objectives & achievements); • Environmental Sustainability (ES) framework and Action Plan (not able to locate doc only descriptions)
Mercy Health / Mercy Public Hospitals Inc (VIC, NSW)		1	<ul style="list-style-type: none"> • Strategic Response: Caring for people and planet
Ramsey Healthcare (NSW, QLD, VIC, WA, SA)		3	<ul style="list-style-type: none"> • Website: Caring for our planet • Strategic Plan: Ramsay Health Care Net Zero by 2040 • Sustainability strategy
Southern Cross Care – Aged Care (NSW, ACT)		2	<ul style="list-style-type: none"> • Website: Sustainability key targets; • Action Platform: Commitment to <i>Laudato si'</i>
St John of God Health Care (WA, NSW, VIC)		4	<ul style="list-style-type: none"> • Environmental Sustainability Strategy • Corporate Citizenship component (environmental stewardship) • Website: enviro sustainability • News
St Vincent's Health Australia Ltd (NSW/VIC)		3	<ul style="list-style-type: none"> • Sustainability strategy • Website • Website: news (but could not find mentioned action plan)
Sydney Adventist Hospital (NSW)		1	<ul style="list-style-type: none"> • Annual Report 2020 (recycling and other initiatives)
Uniting Care (QLD)		3	<ul style="list-style-type: none"> • Website: sustainability; • Environmental Sustainability Strategy • Sustainability Report

Table S3: Table of clinical practice decarbonisation documents and the associated Australian healthcare entities

Entity and Location	Acronym	Document Type	Reference
Professional associations and organisations (11 org, n = 14 docs)			
Australasian College of Anaesthetists	ANZCA	Position Statement mentions anaesthesia with lower environmental impact and rational use of diagnostic tests and prescriptions	Link
Australasian College of Anaesthetists	ANZCA	Audit tool for use in clinical practice	Link
Royal Australasian College of Surgeons	RACS	Position Paper mentions impacts of anaesthetic gas that impact on environment and research to examine impacts of surgical practice on environment with aim to mitigate	Link
Australia & NZ Society of Nephrology	ANZSN	Website – info on carbon footprint of clinical care practices and calls for more definitive assessment of C footprint of kidney care	Link
Australia & NZ Society of Nephrology	ANZSN	Guidelines in clinical practice	Link
Royal Australasian College of General Practitioners	RACGP	Action Plan mentions limiting pMDIs and consideration of unnecessary prescribing and referrals	Link
Royal Australian College of Physicians	RACP	Evolve program that involves specialities to identify their Top Five clinical practices that are providing little to no benefit Position statement encourages members to avoid wasteful or unnecessary intervention (ie, Choosing Wisely, Evolve); Develop innovative and more integrated models of care.	Link Link
Royal Australian and NZ College of Ophthalmologists	RANZCO	Statement that encourages changes that improve sustainability in clinical practice	Link
Royal Australian and NZ College of Ophthalmologists	RANZCO	Guidelines in clinical practice including anaesthetic and post-operative care considerations in cataract surgery Support sustainability at clinical practice level, including recommendations against wasteful consumption and providing evidence for changes to practice to reduce carbon emissions and resource consumption	Link Link
Australian and NZ Intensive Care Society	ANZICS	Actions for use in clinical practice including reduce/replace desflurane, Choosing Wisely five evidence-based recommendations on end-of-life care; promote green inhalers and reduced single use items in practice	Link
Choosing Wisely Australia		Recommendations based on professional college, society or association Variety of toolkit documents for different health professionals and educators to enact change:	Link Link
Government LHD etc (n = 8 org, n = 9 docs)			
Western NSW Local Health District	WNSWLHD	Environmental Sustainability Action plan – extensive with clinical care one of the major focuses. Clear strategies and major targets outlined.	Link
South Western Sydney	SWSLHD	Sustainability Action Plan – mentions phase out of desflurane	Link

Local Health District (NSW)		and sustainable work practices	
South Eastern Sydney Local Health District (NSW)	SESLHD	Environmental Sustainability Plan includes High Value Sustainable Models of Care component	Link
Northern Sydney Local Health District (NSW)	NSLHD	Planetary Health Framework includes models of care component	Link
South Metropolitan Health Service (WA)	SMHS	News: Removal of desflurane from operating theatres	Link
East Metropolitan Health Service (WA)	EMHS	News: Choosing Wisely to improve patient experience and contribute to value-based care	Link
WA County Health Services (WA)	WACHS	News: Green theatre initiative News: desflurane phase-out and other initiatives	Link Link
Cairns and Hinterland Health and Hospital Service (QLD)	CHHHS	News: Phase out of desflurane	Link
Primary health networks (PHNs) (n = 2 org, n = 2 doc)			
Northern Sydney (NSW)	SNHN	Climate and Health Strategy 2020	Link
Central and Eastern Sydney (NSW)	CESPHN	Climate change and population health implementation plan	Link
National/state/territory (n = 8 org, n = 13 doc)			
Australian Dept of Health and Aged Care		National Health and Climate Strategy	Link
WA Health		Surgery switches to 'low carbon' – WA Health takes the knife to high-emissions anaesthetic	Link
NSW Health		Net zero in healthcare initiatives including reduced use of desflurane, reduce unnecessary tests and procedures, review routine testing.	Link
QLD Health		Communique on desflurane Communique on nitrous oxide Communique on medication and procedural trays Communique on pharmaceutical waste Forum Report - Statewide anaesthesia and perioperative care clinical network Website SWAPNet Environmental Accountability working group	Link Link Link Link Link Link
NT Health		The circular economy and environmentally sustainable healthcare. Comments on Draft Northern Territory Circular Economy Draft Strategy 2022-2027: Waste as a Resource - Transitioning to a Circular Economy – mentions Choosing Wisely program	Link
TAS Health		Strategic Priorities 2021-2023 not the use of the Choosing Wisely program to avoid unnecessary medical tests, treatments and procedures	Link
SA Health		New Melton Hospital Project (electric hospital)	Link
Canberra Health (ACT)		Australia's first all-electric critical care facility	Link
Privately owned/operated hospital (n = 3 org, n = 4 doc)			
Mercy Health (VIC, NSW)		Strategic Plan includes Choosing Wisely implementation	Link

Ramsay Health Care (NSW, QLD, VIC, WA, SA)		Strategic Plan includes Greener Theatres initiative	Link Link
St Vincent Sydney		Phase out of desflurane (LinkedIn post on 28 July 2023)	Link