

DRAFT PEER GROUPS FOR CONSULTATION

VICNISS is in the process of updating reports, and some of you will have been consulted during the scoping process earlier this year. It is proposed that new peer groups will replace the current Type 1 and Type 2 groupings.

One of the features which will be available in some of the new reports will be to compare your results against a peer group of similar hospitals.

Peer groups are used for many purposes including defining recommended surveillance. Peer groupings are based on the published "Australian hospital peer groups" - Australian Institute of Health and Welfare 2015 <https://www.aihw.gov.au/reports/hospitals/australian-hospital-peer-groups/contents/table-of-contents>. These were modified as a result of changes to hospital profiles since the time of publication (e.g. addition of an intensive care unit) and to incorporate surgical throughput which is used in the Victorian Health Services Performance Monitoring Framework* to determine mandatory surveillance. The modified AIHW groups are defined as follows:

Public hospitals

Group 1A public

Principal referral hospitals

Group 1B public

Public hospitals in AIHW acute public group A having an intensive care unit, an emergency department and with surgical throughput to require surveillance on hip and knee replacements and colorectal surgeries in the Victorian Health Services Performance Monitoring Framework 2019-20*

Group 2 public

Remainder of public hospitals with sufficient surgical throughput to require surveillance on hip AND/OR knee replacements OR colorectal surgeries OR C-sections in the Victorian Health Services Performance Monitoring Framework 2019-20*

Most of these hospitals have an emergency department and some have an intensive care unit.

Group 3A public

Public hospitals with ≥ 15 acute beds and where surgery is performed in a designated operating theatre

Group 3B public

Public hospitals with < 15 acute beds and where surgery is performed in a designated operating theatre

Group 4 public

Very small public hospitals and hospitals in AIHW groups C&D not conducting surgery (eligible for surveillance)

Group 5 public

Public rehabilitation hospitals

Unpeered

Specialist hospitals do not fit into a peer group of 3 or more hospitals which would be suitable for comparison e.g. dental and other specialist hospitals. These hospitals will not have a peer group for comparison.

Private hospitals

Group 1 private

Large private hospitals with an intensive care unit (stand alone or shared) that perform coronary artery bypass surgery and sufficient surgical throughput equivalent to required surveillance on hip AND/OR knee replacements OR colorectal surgeries OR C-sections in the Victorian Health Services Performance Monitoring Framework 2019-20 *

Group 2 private

Remainder of private hospitals with sufficient surgical throughput equivalent to required surveillance on hip AND/OR knee replacements OR colorectal surgeries OR C-sections in the Victorian Health Services Performance Monitoring Framework 2019-20 *

Group 3 private

Small private hospitals without sufficient surgical throughput equivalent to required surveillance on hip AND/OR knee replacements OR colorectal surgeries OR C-sections in the Victorian Health Services Performance Monitoring Framework 2019-20*

Group 4 private

Private rehabilitation hospitals

Group 5 private

Private psychiatric hospitals

*To be eligible for required surveillance in the Victorian Health Services Performance Monitoring Framework 2019-2020

<https://www2.health.vic.gov.au/about/publications/policiesandguidelines/victorian-health-services-performance-monitoring-framework-2019-20>, hospitals met the following conditions:

- Hip arthroplasty: Performing ≥ 50 hip arthroplasty procedures annually
- Knee arthroplasty: Performing ≥ 50 knee arthroplasty procedures annually
- Colorectal surgery: Performing ≥ 50 colorectal procedures annually
- Managing ≥ 400 births annually

The following table lists the peer groups assigned by AIHW, and proposed VICNISS peer groups to be used by VICNISS to define surveillance requirements and to be available for peer group comparisons of results of surveillance. Please note, as advised by AIHW, public and private hospital groups are NOT equivalent e.g. AIHW Group A private hospitals are not comparable with Group A public hospitals, and in the same way VICNISS Group 1 (A or B) public hospitals are not directly comparable to Group 1 private hospitals.

Please send your feedback to: vicniss@mh.org.au by 31 Jan 2020 if you believe your hospital has been incorrectly classified or is not present in the list. Please include the words “Feedback on peer groups” in the subject of the email.

Public hospital peer groups

Hospital	AIHW Peer Group (2015)	Proposed VICNISS Peer Group (Modified AIHW)
Royal Melbourne Hospital	Principal referral Hospital	Group 1A public
Alfred Hospital	Principal referral Hospital	Group 1A public
Austin Hospital	Principal referral Hospital	Group 1A public
Monash Medical Centre - Clayton	Principal referral Hospital	Group 1A public
Geelong Hospital	Principal referral Hospital	Group 1A public
St Vincent's Hospital	Principal referral Hospital	Group 1A public
Box Hill Hospital	Public acute group A	Group 1B public
Frankston Hospital	Public acute group A	Group 1B public
Northern Hospital	Public acute group A	Group 1B public
Dandenong Hospital	Public acute group A	Group 1B public
Footscray Hospital	Public acute group A	Group 1B public
Ballarat Hospital	Public acute group A	Group 1B public
Bendigo Hospital	Public acute group A	Group 1B public
Latrobe Regional Hospital	Public acute group A	Group 1B public
Shepparton Hospital	Public acute group A	Group 1B public
Warrnambool Hospital	Public acute group A	Group 1B public
Wangaratta Hospital	Public acute group A	Group 1B public
Mildura Hospital	Public acute group A	Group 1B public
Albury Hospital	Public acute group A	Group 1B public
Sunshine Hospital	Public acute group B	Group 2 public
Maroondah Hospital	Public acute group A	Group 2 public
Casey Hospital	Public acute group B	Group 2 public
Mercy Public Hospital - Werribee	Public acute group B	Group 2 public
Peter MacCallum Cancer Institute	Other acute specialised hospitals, public hospitals	Group 2 public
Angliss Hospital	Public acute group B	Group 2 public
Monash Medical Centre - Moorabbin	Public acute group A	Group 2 public
Wodonga Hospital	Public acute group B	Group 2 public
West Gippsland Healthcare Group (Warragul)	Public acute group B	Group 2 public
Central Gippsland Health service (Sale)	Public acute group A	Group 2 public
Sandringham & District Memorial Hospital	Public acute group B	Group 2 public
Wimmera Base Hospital [Horsham]	Public acute group C	Group 2 public
Echuca Regional Health	Public acute group C	Group 2 public
Hamilton Base Hospital	Public acute group C	Group 2 public
Heidelberg Repatriation Hospital	Public acute group C	Group 2 public
Williamstown Hospital	Public acute group B	Group 2 public
Bairnsdale Regional Health Service	Public acute group C	Group 3A public
Swan Hill District Health [Swan Hill]	Public acute group C	Group 3A public
Benalla & District Memorial Hospital	Public acute group C	Group 3A public
Broadmeadows Hospital	Public acute group C	Group 3A public

Hospital	AIHW Peer Group (2015)	Proposed VICNISS Peer Group (Modified AIHW)
Rosebud Hospital	Public acute group B	Group 3A public
Maryborough District Health Service [Maryborough]	Public acute group C	Group 3A public
Bass Coast Regional Health	Public acute group C	Group 3A public
Djerriwarrah Health Service [Bacchus Marsh]	Public acute group C	Group 3A public
Portland District Health	Public acute group C	Group 3A public
Seymour District Memorial Hospital	Public acute group C	Group 3A public
Kyabram & District Health Service	Public acute group C	Group 3A public
East Grampians Health Service [Ararat]	Public acute group C	Group 3A public
Leongatha Memorial Hospital	Public acute group C	Group 3A public
Stawell Regional Health	Public acute group C	Group 3A public
Colac Area Health	Public acute group C	Group 3A public
Castlemaine Health	Public acute group C	Group 3A public
Alexandra District Hospital	Public acute group C	Group 3A public
Yarrawonga Health	Public acute group C	Group 3A public
Mansfield District Hospital	Public acute group C	Group 3A public
South West Healthcare [Camperdown]	Public acute group C	Group 3A public
Kilmore & District Hospital	Public acute group C	Group 3A public
Kyneton District Health Service)	Public acute group C	Group 3A public
Terang & Mortlake Health Service [Terang]	Public acute group D	Group 3A public
Numurkah & District Health Service	Public acute group D	Group 3A public
West Wimmera Health Service [Nhill]	Public acute group C	Group 3A public
Daylesford District Hospital	Public acute group D	Group 3A public
Yarram & District Health Service	Public acute group D	Group 3A public
Kerang District Health	Public acute group C	Group 3A public
Cohuna District Hospital	Public acute group C	Group 3A public
South Gippsland Hospital [Foster]	Public acute group C	Group 3A public
Edenhope Hospital	Public acute group D	Group 3A public
Orbost Regional Health	Public acute group C	Group 3A public
Casterton Memorial Hospital	Public acute group D	Group 3A public
Moyne Health Services [Port Fairy]	Public acute group D	Group 3A public
East Wimmera Health Service [St Arnaud]	Public acute group C	Group 3B public
Robinvale District Health Services	Public acute group D	Group 3B public
Timboon & District Healthcare Service	Public acute group D	Group 3B public
Korumburra Hospital	Public acute group C	Group 3B public
East Wimmera Health Service [Donald]	Public acute group D	Group 3B public
Cobram District Health	Public acute group D	Group 3B public
Rochester & Elmore District Health Service	Public acute group D	Group 3B public
Rural Northwest Health [Warracknabeal]	Public acute group D	Group 3B public
Alpine Health [Mount Beauty]	Public acute group D	Group 3B public
Upper Murray H & Comm Services [Corryong]	Public acute group D	Group 3B public
Yea & District Memorial Hospital	Public acute group D	Group 3B public
Alpine Health [Bright]	Public acute group C	Group 3B public
Heathcote Health	Public acute group D	Group 3B public

Hospital	AIHW Peer Group (2015)	Proposed VICNISS Peer Group (Modified AIHW)
Inglewood & District Health Service	Public acute group D	Group 3B public
Dimboola District Hospital	Public acute group D	Group 3B public
Lorne Community Hospital	Public acute group D	Group 3B public
Healesville and District Hospital	Public acute group C	Group 3B public
Alpine Health [Myrtleford]	Public acute group D	Group 4 public
Tallangatta Health Service	Very small Hospital	Group 4 public
Beechworth Health Service	Public acute group D	Group 4 public
Goulburn Valley Health [Waranga]	Very small Hospital	Group 4 public
Kooweerup Regional Health Service	Very small Hospital	Group 4 public
Beaufort & Skipton Health Service [Beaufort]	Very small Hospital	Group 4 public
Coleraine District Health Services	Very small Hospital	Group 4 public
East Grampians Health Service [Willaura]	Very small Hospital	Group 4 public
East Wimmera Health Service [Birchip]	Very small Hospital	Group 4 public
Goulburn Valley Health [Tatura]	Very small Hospital	Group 4 public
Boort District Health (CA)	Public acute group D	Group 4 public
West Wimmera Health Service [Rainbow]	Very small Hospital	Group 4 public
Central Gippsland Health Service [Maffra]	Public acute group D	Group 4 public
Beaufort & Skipton Health Service [Skipton]	Very small Hospital	Group 4 public
Creswick District Hospital	Very small Hospital	Group 4 public
East Wimmera Health Service [Wycheproof]	Very small Hospital	Group 4 public
Manangatang & District Hospital	Very small Hospital	Group 4 public
Nathalia District Hospital	Very small Hospital	Group 4 public
Penshurst & District Memorial	Very small Hospital	Group 4 public
West Wimmera Health Service [Kaniva]	Very small Hospital	Group 4 public
Hesse Rural Health Service [Winchelsea]	Very small Hospital	Group 4 public
Heywood Rural Health	Very small Hospital	Group 4 public
Maldon Hospital	Very small Hospital	Group 4 public
Mallee Track Health and Community Service (Sealake)	Very small Hospital	Group 4 public
Mallee Track Health and Community Service, Ouyen	Very small Hospital	Group 4 public
Maryborough District Health Service [Dunolly]	Very small Hospital	Group 4 public
Omeo District Health	Very small Hospital	Group 4 public
Otway Health [Apollo Bay]	Very small Hospital	Group 4 public
West Wimmera Health Service [Jeparit]	Very small Hospital	Group 4 public
East Wimmera Health Service [Charlton]	Very small Hospital	Group 4 public
Golf Links Road Rehabilitation and PCU	Mixed sub- & non-acute hospitals	Group 5 public
Kingston Centre	Public rehabilitation hospitals	Group 5 public
Mornington Centre	Public rehabilitation hospitals	Group 5 public
Royal Melbourne Hospital [Royal Park]	Public rehabilitation hospitals	Group 5 public
Royal Talbot rehab centre	Public rehabilitation hospitals	Group 5 public
Bundoora Extended Care Centre	Public rehabilitation hospitals	Group 5 public
McKellar Centre:: Inpatient Rehab Centre	Public rehabilitation hospitals	Group 5 public
Rosebud Rehab Unit	N/A	Group 5 public

Hospital	AIHW Peer Group (2015)	Proposed VICNISS Peer Group (Modified AIHW)
Orygen Inpatient Unit	Psychiatric hospitals, public hospitals	Unpeered
Royal Children's Hospital [Travancore Psych]	N/A	Unpeered
Royal Children's Hospital	Children's Hospital	Unpeered
Mercy health - O'Connell Family Centre	Early parenting centres	Unpeered
Craigieburn Health Service	Mixed day procedure hospitals	Unpeered
Bendigo Health - Anne Caudle	Mixed sub- & non-acute hospitals	Unpeered
Ballarat Health Services Queen Elizabeth campus	Mixed sub- & non-acute hospitals	Unpeered
Calvary Healthcare Bethlehem Ltd	Mixed sub- & non-acute hospitals	Unpeered
Caulfield General Medical Centre	Mixed sub- & non-acute hospitals	Unpeered
Peter James Centre, The	Mixed sub- & non-acute hospitals	Unpeered
St George's Health Service	Mixed sub- & non-acute hospitals	Unpeered
Royal Victorian Eye and Ear hospital	Other acute specialised hospitals, public hospitals	Unpeered
Dunmunkle Health Service (Rupanyup)	Outpatient's Hospital	Unpeered
Caritas Christi Hospice Ltd	Unpeered hospitals	Unpeered
Melton Health	Unpeered hospitals	Unpeered
Royal Dental Hospital	Unpeered hospitals	Unpeered
Sunbury Day Hospital	Unpeered hospitals	Unpeered
Wantirna Health	Unpeered hospitals	Unpeered
Yarra Ranges Health	Unpeered hospitals	Unpeered
Mercy Hospital for Women	Women's Hospitals	Unpeered
Royal Women's Hospital	Women's Hospitals	Unpeered
The Women's Sandringham	Women's Hospitals	Unpeered
Cranbourne Integrated Care Centre	Mixed day procedure hospitals	Unpeered
Ballan District Health and Care	N/A	Unpeered
Hepburn Health Service Clunes	N/A	Unpeered
The Melbourne Medibrain and Medisleep Centre	N/A	Unpeered
Epping dialysis centre	N/A	Unpeered
North East Kidney service	N/A	Unpeered

Private hospital peer groups

Hospital	AIHW Peer Group (2015)	Proposed VICNISS Peer Group (Modified AIHW)
Cabrini Hospital - Malvern	Private acute group A hospitals	Group 1 private
Epworth Richmond	Private acute group A hospitals	Group 1 private
Knox Private Hospital	Private acute group A hospitals	Group 1 private
Mulgrave Private Hospital	Private acute group A hospitals	Group 1 private
Epworth Eastern Hospital	Private acute group B hospitals	Group 1 private
Jessie McPherson Private Hospital	Private acute group B hospitals	Group 1 private
Melbourne Private Hospital	Private acute group B hospitals	Group 1 private
Peninsula Private Hospital	Private acute group B hospitals	Group 1 private
St Vincent's Private Hospital Fitzroy	Private acute group B hospitals	Group 1 private
Warringal Private Hospital	Private acute group B hospitals	Group 1 private
St John of God Geelong Hospital	N/A	Group 1 private
Mildura Private Hospital	Private acute group D hospitals	Group 2 private
Beleura Private Hospital	Private acute group C hospitals	Group 2 private
St Vincent's Private Hospital Kew(VIMY)	Other acute specialised hospitals, private hospitals	Group 2 private
Epworth Freemasons	Private acute group A hospitals	Group 2 private
John Fawcner Private Hospital	Private acute group A hospitals	Group 2 private
St John of God Ballarat Hospital	Private acute group B hospitals	Group 2 private
St John of God Bendigo Hospital	Private acute group B hospitals	Group 2 private
Cabrini Brighton	Private acute group C hospitals	Group 2 private
Mitcham Private Hospital	Private acute group C hospitals	Group 2 private
Northpark Private Hospital	Private acute group C hospitals	Group 2 private
Shepparton Private Hospital	Private acute group C hospitals	Group 2 private
St John of God Berwick Hospital	Private acute group C hospitals	Group 2 private
St Vincent's Private Hospital East Melbourne	Private acute group C hospitals	Group 2 private
The Avenue Private Hospital	Private acute group C hospitals	Group 2 private
The Bays Hospital - Mornington	Private acute group C hospitals	Group 2 private
Waverley Private Hospital	Private acute group C hospitals	Group 2 private
Linacre Private Hospital	Private acute group D hospitals	Group 2 private
Maryvale Private Hospital	Private acute group D hospitals	Group 2 private
St John of God Warrnambool Hospital	Private acute group D hospitals	Group 2 private
Wangaratta Private Hospital	Private acute group D hospitals	Group 2 private
Epworth Geelong	N/A	Group 2 private
Frankston Private Hospital	N/A	Group 2 private
Holmesglen Private Hospital	N/A	Group 2 private
Sir John Monash Private Hospital	Mixed day procedure hospitals	Group 3 private
Glenferrie Private Hospital	Other acute specialised hospitals, private hospitals	Group 3 private
South Eastern Private Hospital	Private acute group C hospitals	Group 3 private
Western Private Hospital	Private acute group C hospitals	Group 3 private
Bellbird Private Hospital	Private acute group D hospitals	Group 3 private

Hospital	AIHW Peer Group (2015)	Proposed VICNISS Peer Group (Modified AIHW)
Epworth Cliveden	Private acute group D hospitals	Group 3 private
Essendon Private Hospital	Private acute group D hospitals	Group 3 private
Euroa Health	Private acute group D hospitals	Group 3 private
La Trobe Private Hospital	Private acute group D hospitals	Group 3 private
Masada Private Hospital	Private acute group D hospitals	Group 3 private
Ringwood Private Hospital	Private acute group D hospitals	Group 3 private
The Melbourne Eastern Private Hospital	Private acute group D hospitals	Group 3 private
Vermont Private Hospital	Very small Hospital	Group 3 private
Heyfield Hospital	Very small hospitals	Group 3 private
Nagambie Hospital	Very small hospitals	Group 3 private
Epping Private Hospital	N/A	Group 3 private
Epworth Hawthorn	N/A	Group 3 private
Monash House Private Hospital	N/A	Group 3 private
Neerim DHS	N/A	Group 3 private
St Vincent's Private Hospital Werribee	N/A	Group 3 private
Windsor Private Hospital	N/A	Group 3 private
Murray Valley Private Hospital	Other acute specialised hospitals, private hospitals	Group 4 private
Brunswick Private Hospital	Private rehabilitation hospitals	Group 4 private
Cabrini Health Elsternwick Rehabilitation Service	Private rehabilitation hospitals	Group 4 private
Cabrini Hopetoun Rehabilitation	Private rehabilitation hospitals	Group 4 private
Donvale Rehabilitation Hospital	Private rehabilitation hospitals	Group 4 private
Dorset Rehabilitation Centre	Private rehabilitation hospitals	Group 4 private
Epworth Rehabilitation Brighton	Private rehabilitation hospitals	Group 4 private
Epworth Rehabilitation Camberwell	Private rehabilitation hospitals	Group 4 private
North Eastern Rehabilitation Centre	Private rehabilitation hospitals	Group 4 private
Epworth Rehabilitation Richmond	N/A	Group 4 private
St John of God Frankston Rehabilitation Hospital	N/A	Group 4 private
The Victorian Rehabilitation Centre	N/A	Group 4 private
St John of God Pinelodge Clinic	Private acute psychiatric hospitals	Group 5 private
The Geelong Clinic	Private acute psychiatric hospitals	Group 5 private
The Melbourne Clinic	Private acute psychiatric hospitals	Group 5 private
The Victoria Clinic	Private acute psychiatric hospitals	Group 5 private
Albert Road Clinic	Private acute psychiatric hospitals	Group 5 private
Delmont Private Hospital	Private acute psychiatric hospitals	Group 5 private
Wyndham Clinic	N/A	Group 5 private
Monash Surgical Private Hospital	Gynaecology day hospitals	Unpeered
Cabrini Hospital Prahran	Mixed sub- & non-acute hospitals	Unpeered
Frances Perry House	Women's Hospitals	Unpeered
B Braun Avitum	Dialysis clinics	Unpeered