SA Ambulance KEY PERFORMANCE **INDICATORS SA Ambulance** Service

MAC

INA

**Master Definition Document** 2024-2025





SA Ambulance

Timely Access to Care	4
Emergency Department	4
Ambulance Hospital Clearance Time ≤ 20 Minutes	4
Timeliness	6
'000' Calls Answered in 10 Seconds	6
Response Time (Urban Centres) - Priority 1 Response Time (Urban Centres) - Priority 2 Response Time Centres) - Priority 3	•
Productivity and Efficiency	9
Finance	9
End Of Year Net Variance to Budget	9
Workforce Cost	11
Roster Performance (Metropolitan)	13
Activity	14
Average Incident Cost	14
SAAS Emergency Department (ED) Avoidance	15
Ambulance Attendance - No Transport to ED	16
Safe and Effective Care	17
Effectiveness of Care	17
Pain Reduction	17
Cardiac Arrest with ROSC Rate – VF/VT cardiac arrest	18
STEMI - Arrival at PCI Facility within 60 minutes	19
Cardiac Arrest with ROSC Rate – Resuscitation was attempted	20
Suspected Stroke - Arrival at CSU Facility within 60 Minutes	21
'000' Emergency Call Audit – Partial Compliance '000' Emergency Call Audit – Low Compliance '000' E Call Audit – Non-Compliance	
People and Culture	24
Workforce	24
Employees with Excess Annual Leave Balance	24
Completion of Performance Reviews in line with the Commissioner's Determination	26
Aboriginal or Torres Strait Islander Workforce Participation Rate	28
Staff Turnover Rate	29
Productive Overtime Hours Rate	31
Sick and Carers Leave Rate	33
New Workplace Injury Claims	35
Gross Expenditure for Workplace Injury Claims	37
Number of Work Health and Safety Related Incidents Due to Challenging Behaviour in the Workplace	

#### **Version Control**

Version No.	Changes Made	By Whom	Date
V1.0	First iteration	Lauren Bell	08/01/2021
V2.0	Second Iteration	Lincy Varghese	28/01/2022
V3.0	Updated to include 2022-23 KPIs	Lyndal Beer	06/07/2022
V4.0	Updated to include 2023-24 KPIs	Chris Killington	
V5.0	Added in ED Avoidance Specification	Damian Robinson	20/09/2023
V6.0	Updated to include 2024-25 KPIs	Dale Heinze	02/08/2024

# **Timely Access to Care**

OFFICIAL

## **Emergency Department**

Ambulance Hospital Clearance Time ≤ 20 Minutes						
	Identifying and definitional attributes					
Short Name:	Ambulance Hospital Clearance Time					
Tier:	Tier 1					
KPI ID:	TAC-ED-T1-1					
Description:	Percentage (%) of ambulance presentations that subsequently depart the emergency department (ED) less than or equal to 20 minutes following a patient's transfer of care at a metropolitan public hospital, otherwise known as Ambulance Hospital Clearance Time.					
Computation:	(Numerator/Denominator)*100					
Numerator:	Count (#) of ambulance presentations to a major metropolitan hospital ED where the time difference between transfer of patient care to ambulance availability for redeployment is less than or equal to 20 minutes.					
Denominator:	Count (#) of ambulance presentations at a major metropolitan hospital ED.					
	More Information					
Scope:	Data is reported for: > CALHN > SALHN > NALHN > WCHN > State					
Benchmarks:	Target         ≥80.0%         75.0%         <75%					
Representation class:	Percentage					
Data Type:	Real					
Unit of Measure:	Services Type					
Data Source:	SAAS CAD as per BUI database					
Frequency of Reporting:	Monthly (i.e., July data reported in August)					

Notes:	<ul> <li>&gt; Transfer of care is deemed complete only when clinical handover has occurred between hospital staff and paramedics, the patient has been offloaded from the ambulance stretcher and/or the care of the ambulance paramedics is no longer required.</li> <li>&gt; Includes metropolitan public hospitals only.</li> <li>&gt; Includes patients arriving at ED where the ambulance incident priority is P1 to P5.</li> <li>&gt; Excludes any P6 to P8 incidents.</li> <li>&gt; Data with missing timestamps or Negative times are excluded.</li> </ul>
Related Information:	> Service Agreements 2024-25 SA Health

## Timeliness

	'000' Calls Answered in 10 Seconds					
	Identifying and definitional attributes					
Short Name:	'000' Calls Answered					
Tier:	Tier 1					
KPI ID:	TAC-TI-T1-1					
Description:	Percentage (%) of '000' emergency calls answered within 10 seconds.					
Computation:	(Numerator/Denominator)*100					
Numerator:	Count (#) of '000' emergency calls that have been answered in the Emergency Operations Centre in 10 seconds or under.					
Denominator:	Count (#) of all calls presented to '000' queues in the Emergency Operations Centre.					
More Information						
Scope:	Data is reported for: > SAAS					
Benchmarks:	Target         ≥95.0%         90.0%         <90%					
Representation class:	Percentage					
Data Type:	Real					
Unit of Measure:	Service Type					
Data Source:	SAAS Automated Call Distributor Data (Genesys / BRIO), as per BIU database					
Frequency of Reporting:	Monthly (i.e. July data reported in August)					
Notes:	<ul> <li>Includes primary queue only.</li> <li>Excludes short-abandoned calls.</li> <li>Excludes time between presentation to Telstra triple-000 line and subsequent transfer to SAAS.</li> </ul>					
Related Information:	> Service Agreements 2024-25 SA Health					

## Response Time (Urban Centres) - Priority 1 Response Time (Urban Centres) - Priority 2 Response Time (Urban Centres) - Priority 3

Identifying and definitional attributes								
Short Name:	Response Time – Priority 1 Response Time – Priority 2 Response Time – Priority 3							
Tier:	Tier 1 Tier 1 Tier 2							
KPI ID:	TAC-TI-T1-2 TAC-TI-T1-3 TAC-TI-T2-1							
Description:	Percentage (%) of Prior (SAAS) resource arrive	-	•	,			Ambulance	Service
Computation:	(Numerator/Denominato	or)*100						
Numerator:	b) Priority 2 incidents	<ul> <li>Count (#) of:</li> <li>a) Priority 1 incidents where the ambulance responds within 8 minutes.</li> <li>b) Priority 2 incidents where the ambulance responds within 16 minutes.</li> <li>c) Priority 3 incidents where the ambulance responds within 30 minutes.</li> </ul>						
Denominator:	Count (#) of: a) Priority 1 incidents. b) Priority 2 incidents. c) Priority 3 incidents.							
		More In	formatio	n				
Scope:	Data is reported for: > SAAS							
	Tier 1:							
	Priority 1 Target	≥60.0%	57.5%	55.0%	52.5%	50.0%	<50%	
	Performance Score	5	4	3	2	1	0	
	Priority 2 Target	≥90%	80%	70%	60%	50%	<50%	
Benchmarks:	Performance Score	5	4	3	2	1	0	
	Tier 2:	•			•			
	Priority 3 Target	≥60%	50%	40%	30%	25%	<25%	
	Performance Score	2.5	2	1.5	1	0.5	0	
Representation class:	Percentage							
Data Type:	Real							
Unit of Measure:	Services Type							

Data Source:	SAAS CAD as per BIU database
Frequency of Reporting:	Monthly (i.e., July data reported in August)
	> Data is for urban centres, population greater than 10,000 - Australian Bureau of Statistics, Urban Centre and Locality (UCL) Ed 2016.
	Response time is the difference between the event start time (first keystroke of incident in South Australian Computer Aided Dispatch System (SACAD) creation) of an incident and the time the resource arrives at the incident.
Notes:	> The final Priority of an incident is to be the assigned Priority at the time of the first SAAS resource arrival.
	Note – this definition of ambulance response time differs to the Report on Government Services (RoGS) definition. RoGS defines response time as the time taken between the arrival of the first responding ambulance resource at the scene of an incident, and the initial receipt of the call for an emergency ambulance at the communications centre.
Related Information:	> Service Agreements 2024-25 SA Health

# **Productivity and Efficiency**

OFFICIAL

## Finance

End Of Year Net Variance to Budget						
Identifying and definitional attributes						
Short Name:	EOY Variance to Budget					
Tier:	Tier 1					
KPI ID:	PE-F-T1-1					
Description:	End of year forecasted exp adjusted budget for the sam			ling servic	es for a given period, minus the end of year	
Computation:	Variance					
	Мо	ore In	formati	on		
Scope:	Data is reported for: > CALHN > SALHN > NALHN > WCHN > BHFLHN > FUNLHN > EFNLHN > LCLHN > YNLHN > DHW (including Drug at > South Australian Ambul > Statewide Clinical Supp	lance S	ervices	es South :	Australia)	
Benchmarks:	Target        Performance Score					
Representation class:	Dollar					
Data Type:	Real					
Unit of Measure:	Monetary amount					
Data Source:	SHARP	SHARP				
Frequency of Reporting:	Monthly (i.e., July data repo	orted in	August)			

Notes:	> >	<ul> <li>Net Grant Funded Services impact.</li> <li>For monthly reporting, indicator data is disaggregated to show the following elements: <ul> <li>End of year Projection Net Variance to Budget</li> <li>Expenditure Variance to Budget</li> <li>Revenue (All) Variance to Budget</li> <li>Revenue (Earned) Variance to Budget</li> </ul> </li> <li>A percentage calculation is also available in the monthly workbooks.</li> </ul>
Related Information:	>	Service Agreements 2024-25 SA Health

Workforce Cost						
	Identifying and definitional attributes					
Short Name:	Workforce Cost					
Tier:	Tier 2					
KPI ID:	PE-F-T2-1					
Description:	Percentage (%) variance of actual workforce costs compared to budgeted workforce costs					
Computation:	(Numerator/Denominator)*100					
Numerator:	Actual dollar value (\$) spend for salaried employees and agency staff for a given period minus the allocated budget for salaried employees and agency staff for the same period.					
Denominator:	Allocated budget for salaried employees and agency staff for a given period.					
	More Information					
Scope:	Data is reported for: > SAAS					
Benchmarks:	Target         ≤0%         ≤0.5%         >0.5%           Performance Score         2.5         1.25         0					
Representation class:	Percentage					
Data Type:	Real					
Unit of Measure:	Monetary amount					
Data Source:	SHARP					
Frequency of Reporting:	Monthly (i.e., July data reported in August)					
Notes:	<ul> <li>Includes:</li> <li>71000 - Employee Benefit Costs:         <ul> <li>71100 - Salaries and Wages – Nursing</li> <li>71200 - Salaries and Wages - Medical Officers</li> <li>71300 - Salaries and Wages - Weekly Paid</li> <li>71400 - Salaries and Wages - Clinical Academics</li> <li>71500 - Salaries and Wages - Salaried Employees</li> <li>71600 - Other Employee Related Expense</li> </ul> </li> </ul>					
	75100 - Agency Staffing					

	<ul> <li>75110 - Agency Staffing - Nursing</li> <li>75120 - Agency Staffing - Medical Officer</li> <li>75130 - Agency Staffing - Weekly Paid</li> <li>75140 - Agency Staffing - Clinical Academics</li> <li>75150 - Agency Staffing - Salaried Employees</li> </ul>
Related Information:	> Service Agreements 2024-25 SA Health

Roster Performance (Metropolitan)				
	Identifying and definitional attributes			
Short Name:	Roster Performance			
Tier:	Monitor			
KPI ID:	PE-F-M-1			
Description:	Percentage (%) of double crew emergency ambulance paramedics in the metropolitan region who fill the rostered shifts.			
Computation:	(Numerator/Denominator)*100			
Numerator:	Count (#) of double crew emergency ambulance paramedics in the metropolitan region logged for rostered shift.			
Denominator:	Count (#) of double crew emergency ambulance paramedics in the metropolitan region on the planned roster for shift.			
	More Information			
Scope:	Data is reported for: > SAAS (metropolitan)			
Benchmarks:	Target≥95%≥92.5% and <95%			
Representation class:	Percentage			
Data Type:	Real			
Unit of Measure:	Service Type			
Data Source:	SAAS CAD as per BIU database and GRS			
Frequency of Reporting:	Monthly (i.e. July data reported in August)			
Notes:	<ul> <li>&gt; Excludes:</li> <li>Regional and volunteer crews.</li> <li>Single Responders.</li> <li>Area Team Leads.</li> <li>Operational Team Leads.</li> <li>Operational Managers</li> <li>Patient Transport Services.</li> <li>Emergency Support Services</li> <li>Clinical Telephone Assessors</li> <li>Emergency Operations Centre Clinicians</li> </ul>			
Related Information:	> Service Agreements 2024-25 SA Health			

## Activity

Avorado	Incident Cost
Average	

Identifying and definitional attributes			
Short Name:	Average Incident Cost		
Tier:	Tier 1		
KPI ID:	PE-ACT-T1-1		
Description:	Average cost per incident attended to by SA Ambulance Service (SAAS).		
Computation:	(Numerator/Denominator)		
Numerator:	SAAS expenditure.		
Denominator:	Count (#) of incidents attended by SAAS.		
	More Information		
Scope:	Data is reported for: > SAAS		
Benchmarks:	Target         ≤\$1,400         >\$1,400           Performance Score         5         0		
Representation class:	Mean (Average)		
Data Type:	Monetary Amount		
Unit of Measure:	Currency		
Data Source:	ORACLE Financial Reporting and SAAS CAD as per BIU database		
Frequency of Reporting:	6-monthly (i.e., July to December data reported in January)		
Notes:	<ul> <li>&gt; The expenditure is determined as the total expenses reported in SHARP, plus the user cost of capital calculated as 8% of assets. SHARP codes are:         <ul> <li>71000 – Operating Expenditure</li> <li>9000 – Capital Expenditure.</li> </ul> </li> <li>&gt; An incident is defined as an event that resulted in a demand for an ambulance service(s) to respond.</li> <li>&gt; This indicator is to be reported against YTD same time previous year – once for the first 6 months of the financial year (July-December) and again at the end of the financial year, including any financial adjustments performed at that time (January-June + adjustments).</li> </ul>		
Related Information:	> Service Agreements 2024-25 SA Health		

SAAS Emergency Department (ED) Avoidance					
	Identifying and definitional attributes				
Short Name:	SAAS ED Avoidance				
Tier:	Tier 2				
KPI ID:	PE-ACT-T2-1				
Description:	Percentage (%) of all P1-P6 Incidents (excluding P6 ATAC and IHT incidents) with an included Disposition Code OR Destination recorded who received care at the scene or who were transferred to a facility other than an ED.				
Computation:	(Numerator/Denominator)*100				
Numerator:	Count (#) of ED Avoidance Incidents (patients who received care at the scene or who were transferred to a facility other than an ED.)				
Denominator:	Count (#) All P1-P6 Incidents (excluding P6 ATAC and IHT incidents) with an included Disposition Code OR Destination recorded.				
	More Information				
Scope:	Data is reported for: > SAAS				
Benchmarks:	Target         ≥30.0%         <30 and ≥25%				
Representation class:	Percentage				
Data Type:	Real				
Unit of Measure:	Services Type				
Data Source:	SAAS CAD as per BUI database				
Frequency of Reporting:	Monthly (i.e., July data reported in August)				
Notes:	<ul> <li>SAAS Emergency Department (ED) Avoidance reporting includes all P1 to P6 incidents who received care at the scene or were transported to a facility other than an ED. ED Avoidance Reporting typically shows the total number of ED Avoidances per month and the percentage of ED Avoidance against the total number of P1-P6 Incidents (excluding P6 ATAC and IHT incidents).</li> <li>SAAS Performance Target for ED Avoidance is 20% or more.</li> <li>Incident Priority = 1 to 6</li> <li>Event has an included Disposition Code OR a Destination recorded</li> <li>NOT P6 ATAC Incident (Ambulance Transport Assist Covid 19)</li> </ul>				
Related Information:	<ul> <li>NOT IHT Incident (Inter-Hospital Transfers)</li> <li>Service Agreements 2024-25 SA Health</li> </ul>				

	Ambulance Attendance - No Transport to ED		
	Identifying and definitional attributes		
Short Name:	Treat no Transport		
Tier:	Monitor		
KPI ID:	PE-ACT-M-1		
Description:	Percentage (%) of incidents attended by SA Ambulance Service (SAAS) where a patient is treated at the scene with no subsequent transport to the Emergency Department.		
Computation:	(Numerator/Denominator)*100		
Numerator	Count (#) of incidents attended by SAAS where a patient is treated at the scene with no subsequent transport to the Emergency Department.		
Denominator	Count (#) of incidents attended by SAAS		
More Information			
Scope:	Data is reported for: > SAAS		
Benchmarks:	N/A		
Benchmarks: Representation class:			
	N/A		
Representation class:	N/A Percentage		
Representation class: Data Type:	N/A Percentage Real		
Representation class: Data Type: Unit of Measure:	N/A Percentage Real Service Type		
Representation class: Data Type: Unit of Measure: Data Source: Frequency of	N/A Percentage Real Service Type SAAS CAD as per BIU database		

## Safe and Effective Care

OFFICIAL

## Effectiveness of Care

Pain Reduction				
Identifying and definitional attributes				
Short Name:	Pain Reduction			
Tier:	Tier 1			
KPI ID:	SEC-EC-T1-1			
Description:	Percentage (%) of patients who reported a clinically meaningful pain reduction.			
Computation:	(Numerator/Denominator)*100			
Numerator:	Count (#) of patients who reported a clinically meaningful pain reduction.			
Denominator:	Count (#) of patients for whom there is an initial pain score of 7 or above.			
More Information				
Scope:	Data is reported for: • SAAS			
Benchmarks:	Target         ≥50.0%         <50 and ≥45%			
Representation class:	Percentage			
Data Type:	Real			
Unit of Measure:	Services Type			
Data Source:	SAAS Patient Case Card as per BIU database			
Frequency of Reporting:	Monthly (i.e., July data reported in August)			
Notes:	<ul> <li>Clinically meaningful pain reduction is defined as a minimum of a 2-point reduction in pain score from first to final recorded measurement (based on a 1-10 numeric rating scale of pain intensity).</li> <li>Includes:         <ul> <li>Patients aged 16 years or over and received care from the ambulance service.</li> <li>Patients where at least 2 pain scores (pre- and post-treatment) were recorded.</li> </ul> </li> <li>Patients where any pain score was recorded as 7 or above.</li> <li>Excluded are patients who refuse pain medication.</li> </ul>			
Related Information:	> Service Agreements 2024-25 SA Health			

Card	liac Arrest	with ROSC Rate –	VF/VT cardiac arrest		
Identifying and definitional attributes					
Short Name:	Cardiac Arrest	with ROSC – VF/VT			
Tier:	Tier 1				
KPI ID:	SEC-EC-T1-2				
Description:		, .	hospital cardiac arrest and had a transfer of care to the medical tea		
Computation:	(Numerator/De	enominator)*100			
Numerator:	hospital where		sfer of care to the medical team a ospital, ventricular fibrillation (VF)	-	
Denominator:		atients where the patient suffered hycardia (VT), cardiac arrest.	d an out-of-hospital, ventricular fib	rillation (VF) or	
	More Information				
Scope:	Data is reporte > SAAS	ed for:			
Benchmarks:	Target	≥12 month rolling average	<12 month rolling average		
	Score	5	0		
Representation class:	Percentage				
Data Type:	Real				
Unit of Measure:	Services Type				
Data Source:	Cardiac Arrest	Cardiac Arrest Registry			
Frequency of Reporting:	Moniniy La monin lag Le Juliy dala reported in Uctoper)				
Notes:	<ul> <li>Includes metropolitan and country patients aged 16 years and over.</li> <li>Excludes data with incomplete time stamps.</li> <li>Year to date data (produced monthly) will contribute to SAAS's performance assessment.</li> <li>A VF/VT cardiac arrest is defined as an out-of-hospital cardiac arrest (not witnessed by a paramedic) where the arrest rhythm on the first ECG assessment was either VF or VT (irregular and/or fast heartbeat).</li> </ul>				
Related Information:	> <u>Service Ag</u>	reements 2024-25 SA Health			

STEMI - Arrival at PCI Facility within 60 minutes					
Identifying and definitional attributes					
Short Name:	STEMI – PCI Arrival				
Tier:	Tier 1				
KPI ID:	SEC-EC-T1-3				
Description:	Percentage (%) of metro myocardial infarction (ST intervention (PCI) facilitie	EMI) who are tr	ansported to a hos	spital with percu	
Computation:	(Numerator/Denominator	)*100			
Numerator:	Count (#) of metropolitan transported to a site with				
Denominator:	Count (#) of metropolitan transported to a treatmer	•	nest pain, including	g evidence of S	TEMI, who are
More Information					
Scope:	Data is reported for: > SAAS				
Benchmarks:	Target	≥70%	<70 and ≥65%	<65%	
	Performance Score	5	2.5	0	
Representation class:	Percentage				
Data Type:	Real				
Unit of Measure:	Services Type				
Data Source:	SAAS CAD as per BIU da	atabase			
Frequency of Reporting:	Monthly (i.e. July data re	ported in Augus	t)		
Notes:	<ul> <li>Metropolitan patients only.</li> <li>Excludes data with incomplete time stamps.</li> <li>A transport is defined as a patient transported from an incident to a treatment facility. Multiple transports can occur from a single incident, but not all incidents may result in a transport.</li> </ul>				
Related Information:	> <u>Service Agreements 2</u>	2024-25 SA Hea	<u>alth</u>		

## Cardiac Arrest with ROSC Rate – Resuscitation was attempted

Identifying and definitional attributes					
Short Name:	Cardiac Arrest	t with ROSC – Resuscitation was	s attempted		
Tier:	Tier 2				
KPI ID:	SEC-EC-T2-1				
Description:	• •	, .	-hospital cardiac arrest and had a r transfer of care to the medical tea		
Computation:	(Numerator/De	enominator)*100			
Numerator:			nsfer of care to the medical team at ospital cardiac arrest and resuscita	-	
Denominator:	Count (#) of pa was attempted	-	d an out-of-hospital cardiac arrest a	and resuscitation	
More Information					
Scope:	Data is reporte > SAAS	ed for:			
Benchmarks:	Target	≥12 month rolling average	<12 month rolling average	]	
	Score	2.5	0		
Representation class:	Percentage				
Data Type:	Real	Real			
Unit of Measure:	Services Type	Services Type			
Data Source:	Cardiac Arrest Registry				
Frequency of Reporting:	Monthly (3 month lag i.e., July data reported in October)				
Notes:	<ul> <li>Includes metropolitan and country patients aged 16 years and over.</li> <li>Excludes data with incomplete time stamps.</li> <li>Year to date data (produced monthly) will contribute to SAAS's performance assessment.</li> <li>A cardiac arrest where resuscitation was attempted is defined as an out-of-hospital cardiac arrest (not witnessed by a paramedic) where chest compressions and/or defibrillation was undertaken by ambulance or emergency medical services personnel.</li> </ul>				
Related Information:	> Service Ag	reements 2024-25 SA Health			

Suspected Stroke - Arrival at CSU Facility within 60 Minutes					
Identifying and definitional attributes					
Short Name:	STROKE – CSU Arrival				
Tier:	Tier 2				
KPI ID:	SEC-EC-T2-2				
Description:	Percentage (%) of metrop with a Comprehensive St				-
Computation:	(Numerator/Denominator	)*100			
Numerator:	Count (#) of metropolitan within 60 minutes of amb		•	ho are transpor	ted to a site with a CSU
Denominator:	Count (#) of metropolitan	patients with su	uspected stroke, w	ho are transpor	ted to a treatment facility.
More Information					
Scope:	Data is reported for: > SAAS				
Benchmarks:	Target	≥80%	<80 and ≥75%	<75%	]
	Performance Score	2.5	1.25	0	
Representation class:	Percentage				
Data Type:	Real				
Unit of Measure:	Services Type				
Data Source:	SAAS CAD as per BIU da	atabase			
Frequency of Reporting:	Monthly (i.e., July data re	ported in Augus	st)		
Notes:	<ul> <li>Metropolitan patients only.</li> <li>Excludes data with incomplete time stamps.</li> <li>A transport is defined as a patient transported from an incident to a treatment facility. Multiple transports can occur from a single incident, but not all incidents may result in a transport.</li> </ul>				
Related Information:	> <u>Service Agreements 2</u>	2024-25 SA Hea	alth		

# '000' Emergency Call Audit – Partial Compliance '000' Emergency Call Audit – Low Compliance '000' Emergency Call Audit – Non-Compliance

### Identifying and definitional attributes

Short Name:	'000' Emergency Call Audit			
Tier:	Tier 2 Tier 2 Tier 2			
KPI ID:	SEC-EC-T2-3 Partial compliance SEC-EC-T2-4 Low compliance SEC-EC-T2-5 Non-compliance	e		
Description:	Percentage (%) of '000' emerger Improvement (EMD-Q) Performa accreditation for correct application	ance Standards a	and Accredite	
Computation:	(Numerator/Denominator)*100			
Numerator:	Count (#) of audited calls that sh a) Partial compliance b) Low compliance c) Non-compliance against accreditation standards.	iowed:		
Denominator:	Count (#) of audited calls.			
	More I	nformation		
Scope:	Data is reported for: > SAAS			
Benchmarks:	Partial Compliance Target Low Compliance Target Non-Compliance Target Performance Score	≤10% ≤10% ≤7% 2.5	>10% >10% >7% 0	
Representation class:	Percentage			
Data Type:	Integer			
Unit of Measure:	Services Type			
Data Source:	SAAS CAD as per BIU database	•		

Notes:	<ul> <li>Evidence of compliance is with the Twenty Points of accreditation, as published by the International Academies of Emergency Dispatch (IAED) Board of Accreditation.</li> <li>Audit volume is determined using the International Academies of Emergency Dispatch Random Case Review Calculator and is dependent upon the SA Ambulance Service's annual call volume.</li> <li>Calls that meet High Compliance and Compliant levels will also be provided by SA Ambulance Services to assist with analysis.</li> </ul>
Related Information:	> Service Agreements 2024-25 SA Health

# **People and Culture**

## Workforce

Employees with Excess Annual Leave Balance						
	Identifying and definitional attributes					
Short Name:	Excess Leave					
Tier:	Tier 1					
KPI ID:	PC-WF-T1-1					
Description:	Percentage (%) of employees with annual leave balance greater than or equal to 2 years entitlement (as recorded on LAC).					
Computation:	(Numerator/Denominator)*100.					
Numerator:	Employee headcount whose annual leave balance is greater than or equal to 2 years entitlement.					
Denominator:	<ul> <li>Employee headcount of employees eligible to annual leave that are not:</li> <li>Terminated.</li> <li>Seconded.</li> <li>Non-employees;</li> <li>Board and Committee members.</li> </ul>					
	More Information					
Data is reported for:         > CALHN: TEQH, RAH         > SALHN: FMC, RGH, NHS         > NALHN: LMHS, MH         > WCHN: WCH         > RMCLHN: Riverland (Berri), Murray Bridge, RMC Other         > LCLHN: Mount Gambier, LC Other         > FUNLHN: Port Augusta, Whyalla, FUN Other         > EFNLHN: Port Lincoln, EFN Other         > YNLHN: Port Dririe, YN Other         > BHFLHN: Gawler, South Coast, Mount Barker, BHF Other         > South Australian Ambulance Service         > Statewide Clinical Support Services         > Drug and Alcohol Services South Australia         > Department for Health and Wellbeing         > Commission on Excellence & Innovation in Health         > Wellbeing SA         > State Total						
Benchmarks:	Target         ≤5%         7%         9%         11%         13%         >13%           Performance Score         5         4         3         2         1         0					

Representation Class:	Percentage
Data Type:	Real
Unit of Measure:	Person
Data Source:	CHRIS21 and SHARP
Frequency of Reporting:	Monthly (i.e., July data reported in August)
Notes:	<ul> <li>&gt; Employees as recorded in CHRIS21.</li> <li>&gt; Leave balance (years) for annual leave is a derived figure dependent on an employee being paid a leave average or contract hours when on annual leave represented by a field in PYD for all awards (except SA Public Sector Salaried employees who are all paid contract hours when on leave – the Shared Sector Model).</li> <li>&gt; Payment Type:</li> <li>Contract Hours (Shared Sector Model): Takes into account the employee's total accrual in hours, any future leave bookings, the leave entitlement in weeks specified by an employee's industrial instrument, and the number of hours per week that they are contracted to work.</li> <li>Average Hours: Takes into account an employee's total accrual in days, any future leave bookings, the leave entitlement in weeks specified by an employee's industrial instrument, and the number of days per week they are contracted to work.</li> </ul>
Related Information:	> Service Agreements 2024-25 SA Health

Completion	Completion of Performance Reviews in line with the Commissioner's Determination					
	Identifying and definitional attributes					
Short Name:	Performance Review Completion					
Tier:	Tier 1					
KPI ID:	PC-WF-T1-2					
Description:	Percentage (%) of employees who have completed a Performance Review in the <u>prior</u> 6 month period.					
Computation:	(Numerator/Denominator)*100					
Numerator:	Employee headcount where a Performance Review was completed in the prior 6-month period.					
Denominator:	<ul> <li>Employee headcount at the time of the extract that are not:</li> <li>Terminated.</li> <li>Position ended (with a POS end date 2 months before the reporting period date) and no current position.</li> <li>Seconded to other agencies.</li> <li>Non-employees.</li> <li>Board and Committee members.</li> <li>Absent on unpaid leave greater than 28 days.</li> <li>Casual that have not been paid greater than 28 days.</li> </ul>					
	More Information					
Scope:	Data is reported for:         > CALHN: TEQH, RAH         > SALHN: FMC, RGH, NHS         > NALHN: LMHS, MH         > WCHN: WCH         > RMCLHN: Riverland (Berri), Murray Bridge, RMC Other         > LCLHN: Mount Gambier, LC Other         > FUNLHN: Port Augusta, Whyalla, FUN Other         > EFNLHN: Port Lincoln, EFN Other         > YNLHN: Port Dirie, YN Other         > BHFLHN: Gawler, South Coast, Mount Barker, BHF Other         > South Australian Ambulance Service         > Statewide Clinical Support Services         > Drug and Alcohol Services South Australia         > Department for Health and Wellbeing         > Commission on Excellence & Innovation in Health         > Wellbeing SA         > State Total					
Benchmarks:	Target         ≥80%         70%         60%         50%         40%         <40%					

Representation Class:	Percentage
Data Type:	Real
Unit of Measure:	Person
Data Source:	CHRIS21
Frequency of Reporting:	6-monthly (i.e., July to December data reported in January)
Notes:	<ul> <li>An ended position is determined by an employee's POS end date being more than 2 months from the report date, i.e. for August data (compiled in September), employees who have a POS end date of 30 June and prior are excluded.</li> <li>Performance reviews with a future date are excluded from the calculation.</li> <li>Absent on unpaid leave greater than 20 days for contracted staff excluded from denominator. 20 days represents working days or 4 weeks.</li> <li>Casual staff who have not been paid greater than 28 days excluded from denominator. 28 days represents 2 pay cycles, or 4 weeks.</li> <li>Indicator aligns with the Officer for the Commissioner of Public Sector Employment reporting metrics.</li> <li>This metric will be RAG rated and contribute to performance level assessment on a 6-monthly basis, with monthly data available via the workbooks.</li> </ul>
Related Information:	<ul> <li><u>Guideline of the Commissioner for Public Sector Employment: Performance Management and Development</u></li> <li><u>Service Agreements 2024-25 SA Health</u></li> </ul>

# Aboriginal or Torres Strait Islander Workforce Participation Rate

Identifying and definitional attributes								
Short Name:	Indigenous Workforce Rate							
Tier:	Tier 2	Tier 2						
KPI ID:	PC-WF-T2-1							
Description:	Percentage (%) of curr origin.	ent empl	oyees wh	o identify	/ as being	g of Abor	iginal or T	Forres Strait Islander
Computation:	receipt of a pay summ	Employee headcount who identified as being of Aboriginal and/or Torres Strait Islander origin, in receipt of a pay summary that includes the last pay day of the month divided by total employee headcount, in receipt of a pay summary that includes the last pay day of the month. Represented as a percentage.						
Numerator:	Employee headcount v receipt of a pay summa			-	-			ait Islander origin, in
Denominator:	Employee headcount, i	n receipt	of a pay s	ummary	that inclu	des the la	ast pay da	y of the month.
		More I	nforma	tion				
Scope:	Data is reported for CALHN: TEQH, RAH NALHN: LMHS, MH SALHN: FMC, RGH, NHS WCHN: WCH BHFLHN: Gawler, South Coast, Mount Barker, BHF Other EFNLHN: Port Lincoln, Ceduna, EFN Other FUNLHN: Port Augusta, Whyalla, FUN Other LCLHN: Mount Gambier, LC Other BMCL HN: Riverland (Berri), Murray Bridge, BMC Other							
Benchmarks:	Metro Target	≥3%	2.5%	2%	1.5%	1%	<1.0%	
	Performance Score	2.5	2	1.5	1	0.5	0	
Representation Class:	Percentage (%)							
Data Type:	Real							
Unit of Measure:	Person							
Data Source:	SHARP							
Frequency of Reporting:	Monthly (i.e., July data	reported	in August	)				
Related Information:	> Service Agreements	s 2024-25	5 SA Heal	<u>th</u>				

Staff Turnover Rate					
Identifying and definitional attributes					
Short Name:	Turnover Rate				
Tier:	Tier 2				
KPI ID:	PC-WF-T2-2				
Description:	Percentage (%) of Staff Turnover Based on average total employee headcount and ongoing terminations for the previous 12 months				
Computation:	(Numerator/Denominator)*100.				
Numerator:	Count (#) of Ongoing Terminations for the reporting month				
Denominator:	Average No of Staff (Headcount) for the previous 12 month period				
	More Information				
Scope:	Data is reported for:         • CALHN: RAH, TEQH         • SALHN: FMC, NHS, RGH         • NALHN: LMHS, MH         • WCHN: WCH         • RMCLHN: Riverland (Berri), Murray Bridge, RMC Other         • LCLHN: Mount Gambier, LC Other         • FUNLHN: Port Augusta, Whyalla, FUN Other         • FUNLHN: Port Lincoln, Ceduna, EFN Other         • YNLHN: Port Pirie, Northern Yorke (Wallaroo), YN Other         • BHFLHN: Gawler, South Coast, Mount Barker, BHF Other         • BHFLHN: Rural Support Service         • South Australian Ambulance Service         • State-wide Clinical Support Services         • Drug and Alcohol Services South Australia         • Department for Health and Wellbeing         • Commission on Excellence & Innovation in Health         • Wellbeing SA         • Rural Support Service         • State Total				
Benchmarks:	Target         ≤4%         5%         6%         7%         8%         >8%           Performance Score         2.5         2         1.5         1         0.5         0				
Representation Class:	Percentage (%)				
Data Type:	Real				

Unit of Measure:	Person			
Data Source:	21 - based on LHN and Medical, Nursing, Allied Health & All Other			
Frequency of Reporting:	Monthly (i.e., July data reported in August)			
Notes:	<ul> <li>Average No of Staff excludes:         <ul> <li>Non-employees</li> <li>Board &amp; Committee Members</li> <li>Clinical Academics</li> <li>Sessional employees</li> </ul> </li> <li>Dependant on notification to and SSSA processing of terminations within a timely manner Note data may include ended positions with the active employee count</li> </ul>			
Related Information:	> Service Agreements 2024-25 SA Health			

Productive Overtime Hours Rate								
Identifying and definitional attributes								
Short Name:	Overtime Hours							
Tier:	Tier 2							
KPI ID:	PC-WF-T2-3							
Description:	Percentage (%) of Proc	luctive O	vertime H	ours as p	roportion	of total p	roductive	hrs.
Computation:	(Numerator/Denominate	or)*100.						
Numerator:	Count (#) of Productive	Overtime	e paid hou	urs				
Denominator:	Count (#) of Productive	Ordinary	paid hou	irs				
		More II	nforma	ition				
Scope:	Data is reported for:         • CALHN: RAH, TEQH         • SALHN: FMC, NHS, RGH         • NALHN: LMHS, MH         • WCHN: WCH         • RMCLHN: Riverland (Berri), Murray Bridge, RMC Other         • LCLHN: Mount Gambier, LC Other         • FUNLHN: Port Augusta, Whyalla, FUN Other         • FUNLHN: Port Diricoln, Ceduna, EFN Other         • YNLHN: Port Pirie, Northern Yorke (Wallaroo), YN Other         • BHFLHN: Gawler, South Coast, Mount Barker, BHF Other         • BHFLHN: Rural Support Service         • State-wide Clinical Support Services         • Drug and Alcohol Services South Australia         • Department for Health and Wellbeing         • Commission on Excellence & Innovation in Health         • Wellbeing SA         • Rural Support Service         • State Total							
	Target	≤6%	7%	8%	9%	10%	>10%	
Benchmarks:	Performance Score	2.5	2	1.5	1	0.5	0	
Representation Class:	Percentage (%)							
Data Type:	Real							
Unit of Measure:	Person							
Data Source:	C21 - based on LHN and Medical, Nursing, Allied Health & All Other							

Frequency of Reporting:	Monthly (i.e., July data reported in August)
Notes:	<ul> <li>Average No of Staff excludes:         <ul> <li>Non-employees</li> <li>Board &amp; Committee Members</li> <li>Clinical Academics</li> <li>Sessional employees</li> </ul> </li> <li>&gt; Dependant on notification to and SSSA processing of terminations within a timely manner Note data may include ended positions with the active employee count</li> </ul>
Related Information:	> Service Agreements 2024-25 SA Health

Sick and	Carers	eave	Rate
Sick and	Caleis	Leave	Nate

### Identifying and definitional attributes

Identifying and definitional attributes						
Short Name:	Sick/Carers Leave Rate	)				
Tier:	Tier 2	Tier 2				
KPI ID:	PC-WF-T2-4					
Description:	Percentage (%) of Unp Hours.	roductive L	eave Paid Hours as pro	portion of To	otal Productive Ordinary	
Computation:	(Numerator/Denominate	or)*100.				
Numerator:	Count (#) of Sick and C	arers Leav	e paid hours.			
Denominator:	Count (#) of Productive	Ordinary p	oaid hours.			
		More In	formation			
Scope:	Data is reported for:         • CALHN: RAH, TEQH         • SALHN: FMC, NHS, RGH         • NALHN: LMHS, MH         • WCHN: WCH         • RMCLHN: Riverland (Berri), Murray Bridge, RMC Other         • LCLHN: Mount Gambier, LC Other         • LCLHN: Port Augusta, Whyalla, FUN Other         • FUNLHN: Port Augusta, Whyalla, FUN Other         • FUNLHN: Port Lincoln, Ceduna, EFN Other         • YNLHN: Port Dirie, Northern Yorke (Wallaroo), YN Other         • BHFLHN: Gawler, South Coast, Mount Barker, BHF Other         • BHFLHN: Rural Support Service         • South Australian Ambulance Service         • State-wide Clinical Support Services         • Drug and Alcohol Services South Australia         • Department for Health and Wellbeing         • Commission on Excellence & Innovation in Health         • Wellbeing SA         • Rural Support Service					
Benchmarks:	Target	≤4.5%	>4.5% and ≤5.5%	>5.5%		
	Performance Score	2.5	1.25	0		
Representation Class:	Percentage (%)					
Data Type:	Real					
Unit of Measure:	Hour	Hour				
Data Source:	SHARP - based on the	RIAT Final	ncial structure for LHN a	and Major Ho	ospital via GL Seg2 Unit	

Frequency of Reporting:	Monthly (i.e., July data reported in August)
	<ul> <li>Includes the following allowance code types:</li> <li>SIC</li> <li>PERS</li> <li>FAML</li> <li>SICW</li> <li>PCPW</li> </ul>
Notes:	<ul> <li>Sick and Carers Leave includes:</li> <li>Total number of hours paid identified as FTE Category UL (Unproductive Paid Leave) Inclusive of Allowance Codes SIC, PERS, FAML, SICW &amp; PCPW</li> <li>Productive Ordinary Paid Hours includes:</li> </ul>
	<ul> <li>Allowance Codes with an FTE Category of PO Productive Ordinary - normal hours of work</li> <li>Data Disaggregations are required for the following Operational Groups:         <ul> <li>Medical Officers</li> <li>Nurses/Midwives</li> <li>Allied Health Professionals</li> <li>Other</li> </ul> </li> </ul>
Related Information:	> Service Agreements 2024-25 SA Health

New Workplace Injury Claims							
Identifying and definitional attributes							
Short Name:	Short Name: New Workplace Injury Claims						
Tier:	Tier 2						
KPI ID:	PC-WF-T2-5						
Description:	Count (#) of new workplace injury claims reported.						
Computation:	Count						
More Information							
Scope:	Data is reported for:>CALHN: TEQH, RAH>SALHN: FMC, RGH, NHS>NALHN: LMHS, MH>WCHN: WCH>RMCLHN: Riverland (Berri), Murray Bridge, RMC Other>LCLHN: Nount Gambier, LC Other>FUNLHN: Port Augusta, Whyalla, FUN Other>FFNLHN: Port Lincoln, EFN Other>YNLHN: Port Dirie, YN Other>BHFLHN: Gawler, South Coast, Mount Barker, BHF Other>South Australian Ambulance Service>Statewide Clinical Support Services>Drug and Alcohol Services South Australia>Department for Health and Wellbeing>Commission on Excellence & Innovation in Health>Wellbeing SA>State Total						
Benchmarks:	Target Performance Score	≤8.5 2.5	>8.5 and ≤9.0 1.25	>9.0 0			
Representation Class:	Count (#)						
Data Type:	Real						
Unit of Measure:	Claims						
Data Source:	Self-Insurance Management System (SIMS)						
Frequency of Reporting:	6-monthly (i.e., July to I	December data r	reported in Januar	y)			

Notes: basis, v > The nu register include		This metric will be RAG rated and contribute to performance level assessment on a 6-monthly basis, with monthly data available via the workbooks. The number of new workplace injury claims is calculated as the total number of new claims registered in the period, regardless of date of injury, determination or any other factor. This includes all claims whether accepted, rejected, pending determination or withdrawn. Every new claim has a 'Date Registered' date that does not change.
Related Information:	>	South Australia's Strategic Plan Target 21: Greater Safety at Work. https://data.sa.gov.au/data/dataset/sasp-target-21-greater-safety-at-work Service Agreements 2024-25 SA Health

Gross Expenditure for Workplace Injury Claims					
Identifying and definitional attributes					
Short Name:	Expenditure for workplace injury claims				
Tier:	Monitor				
KPI ID:	PC-WF-M-1				
Description:	Gross workers compensation expenditure				
Computation:	Gross workers compensation expenditure financial year to date				
More Information					
Scope:	Data is reported for: CALHN: TEQH, RAH SALHN: FMC, RGH, NHS NALHN: LMHS, MH WCHN: WCH RMCLHN: Riverland (Berri), Murray Bridge, RMC Other LCLHN: Mount Gambier, LC Other FUNLHN: Port Augusta, Whyalla, FUN Other FUNLHN: Port Lincoln, Ceduna, EFN Other FNLHN: Port Lincoln, Ceduna, EFN Other YNLHN: Port Dirie, Northern Yorke (Wallaroo), YN Other BHFLHN: Gawler, South Coast, Mount Barker, BHF Other BHFLHN: Rural Support Service South Australian Ambulance Service State-wide Clinical Support Services Drug and Alcohol Services South Australia Department for Health and Wellbeing Commission on Excellence & Innovation in Health Wellbeing SA Rural Support Service State Total				
Benchmarks:	Target       ≤ previous year         Note: Benchmarks are a guide only as Monitor KPI do not form part of the performance assessment process				
Representation Class:	Count (#)				
Data Type:	Real				
Unit of Measure:	Currency				
Data Source:	Self-Insurance Management System (SIMS)				
Frequency of Reporting:	Monthly (i.e., July data reported in August)				
Related Information:	> Service Agreements 2024-25 SA Health				

## Number of Work Health and Safety Related Incidents Due to Challenging Behaviour in the Workplace

Identifying and definitional attributes				
Short Name:	WHS Incidents – Challenging Behaviour			
Tier:	Monitor			
KPI ID:	PC-WF-M-2			
Description:	Count (#) of incidents occurring in the workplace due to challenging behaviour.			
Computation:	Count (#) of work health and safety related incidents occurring in the reference period which are attributed to 'challenging behaviour'.			
More Information				
Scope:	Data is reported for: > SAAS			
Benchmarks:	N/A			
Representation class:	Count			
Data Type:	Real			
Unit of Measure:	Person			
Data Source:	SAAS Work Health Safety Information Management system			
Frequency of Reporting:	Monthly (i.e. July data reported in August)			
Related Information:	> Service Agreements 2024-25 SA Health			



## For more information

Commissioning & Performance health.performance@sa.gov.au

www.sahealth.sa.gov.au

Official – I1-A1



© Department for Health and Wellbeing, Government of South Australia. All rights reserved

