



15 May 2019 / Intensive Care Quality Improvement / Astrid Declaro

Clinical Audit Checklist Conducted on 15th May, 2019 By SafetyCulture Staff

Complete

Inspection score	Failed items	Created actions
82.35%	6	3
Site Sydney		
Department Intensive Care Quality Improvement		
Healthcare Facility East Rochester Hospital		
Audit Lead Astrid Declaro		
Conducted on 📅 15th May, 2019 ⌚ 3:09 PM +08		

Clinical Audit Checklist / Preparation, Planning & Selecting the Standards/Criteria

Does the clinical audit have a clearly-stated quality improvement aim and objectives?	No
Actions	
To Do Complete iAuditor "clinical audit proposal form" to clearly state the background/rationale and aims/objectives of the clinical audit	

Clinical Audit Checklist / Measuring Performance

Is the data set collected defined with reference to the audit standards?	No
Is the population of patients to be included in the audit defined with reference to the audit standards?	No
Is the audit sample size set, and the sample selected, in accordance with best practice guidance?	No
Are the findings presented in a way which gave a clearest possible picture of performance?	No

Clinical Audit Checklist / Implementing Changes

Do the findings show compliance with standards?	No
Actions	
To Do Meet with clinical audit committee and stakeholders to come up with comprehensive action plans that can be practiced by healthcare practitioners in everyday patient care activities	

SafetyCulture Staff created a High priority action

To Do  18th Nov, 2020 8:00 AM +08


Clinical re-audit

We need to validate the effectiveness of the implementation of our action plan to sustain all quality improvements

Clinical Audit Checklist / Sustaining Improvements

Has the stakeholder group determined whether the audit needs to be repeated?

SafetyCulture Staff created a High priority action

To Do  19th May, 2019 8:00 AM +08


Create action plan

Meet with clinical audit committee and stakeholders to come up with comprehensive action plans that can be practiced by healthcare practitioners in everyday patient care activities

Clinical Audit Checklist / Implementing Changes

Do the findings show compliance with standards?

SafetyCulture Staff created a High priority action

To Do  16th May, 2019 8:00 AM +08

Submit proposal form

Complete iAuditor "clinical audit proposal form" to clearly state the background/rationale and aims/objectives of the clinical audit



Clinical Audit Checklist / Preparation, Planning & Selecting the Standards/Criteria

Does the clinical audit have a clearly-stated quality improvement aim and objectives?

Preparation, Planning & Selecting the Standards/Criteria

1 Failed 1 Actions

<p>Does the clinical audit have a clearly-stated quality improvement aim and objectives?</p>	<p>No</p>
<p>Actions</p>	
<p>To Do Complete iAuditor "clinical audit proposal form" to clearly state the background/rationale and aims/objectives of the clinical audit</p>	
<p>Does the audit measure performance against standards for process and outcomes that are based on the best available evidence?</p>	<p>Yes</p>
<p>Are the standards clearly referenced?</p>	<p>Yes</p>
<p>Photos</p>	
<p>DL1 - Examples of Intensive Care Quality of Care Measures</p> <p>Core Measures Size of the ICU For the ICU to open or closed age and amount of technology available number and roles and responsibilities of ICU staff (as described in IC-1, IC-2 a an each task and case mix x of supervision</p> <p>Key Measures ICU occupancy ICU admission compliance central banking and discharge from ICU critical care team through 1 (score 0-100)</p> <p>Other Measures waiting to administration of antibiotics and volume ventilation in ALL ARDS P.L.M. Management</p> <p>Other Measures RY-adjusted mortality rate hospital quality of life event readmissions to ICU on adverse drug reactions non-associated pneumonia rate bloodstream infection rate y satisfaction</p>	
<p>Photo 1</p>	
<p>Has a named clinician been identified to lead the clinical audit?</p>	<p>Yes</p>
<p>Is the named lead is a junior doctor working on rotation?</p>	<p>No</p>
<p>Is the audit to be undertaken in compliance with local governance arrangements?</p>	<p>Yes</p>
<p>Is it proposed and registered in accordance with local policy and protocols?</p>	<p>Yes</p>
<p>Are the sample identification, data collection and analysis, and all other aspects of the clinical audit cycle compliant with the law and best practice on information governance and data security</p>	<p>Yes</p>

Are all members of the clinical audit committee engaged in the clinical audit cycle from the start and in delivering the service to be audited?	Yes
<p>Photos</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Photo 2</p> </div> <div style="text-align: center;">  <p>Photo 3</p> </div> </div>	
Is a stakeholder group identified and engaged in the clinical audit?	Yes
Does this group include representatives of the clinical audit committee, other clinicians whose practice may be impacted by the findings of the audit, service managers responsible for the service to be audited, relevant service users, carers and lay representatives, and where appropriate, senior clinicians and managers, board members, commissioners, and others?	Yes
Are any ethical or information governance concerns identified?	No
Did the stakeholder group sign off the audit aim, objectives, standards and audit method before data collection began?	Yes

Measuring Performance

4 Failed

Is the data set collected defined with reference to the audit standards?	No
Is any data collected that is not required to measure compliance with the audit standards?	Yes
Is the population of patients to be included in the audit defined with reference to the audit standards?	No
Is the audit sample size set, and the sample selected, in accordance with best practice guidance?	No
Is the rationale behind the sample size and selection method documented in the audit report?	Yes
Is any part of the data to be extracted from electronic health records?	Yes

Is the data extraction tested to ensure that the correct data source was being used, and the correct sample and data were being extracted?

Yes

Photos



Photo 4



Photo 5

Is any part of the data to be collected from paper health records?

No

Is clinical audit data analyzed using appropriate statistical techniques to measure compliance with audit standards?

Yes

Are the findings presented in a way which gave a clearest possible picture of performance?

No

Are the clinical audit findings reported with the appropriate level of granularity?

Yes

Are full details of the clinical audit method documented to ensure that any necessary repeat data collection to measure the impact of interventions was carried out in exactly the same way?

Yes

Photos



Photo 6



Photo 7

In the final report, are any unavoidable variations in the repeat data collection method documented and reported alongside the results?

Yes

Implementing Changes

1 Failed 1 Actions

Are the results shared with the stakeholder group?

Yes

Do the findings show compliance with standards?

No

Actions

To Do

Meet with clinical audit committee and stakeholders to come up with comprehensive action plans that can be practiced by healthcare practitioners in everyday patient care activities

Are steps undertaken to establish the underlying causes for non-compliance?

Yes

Is an action plan developed to address the established underlying causes?

Yes

Is the action plan signed off by the stakeholder group and in accordance with local governance arrangements?

Yes

Is the action plan implemented?

Yes

Photos



Photo 8



Photo 9



Photo 10

Is the impact of the implementation of the action plan monitored in an appropriate way?

Yes

Are any unforeseen negative impacts identified?

No

Has evidence been obtained to demonstrate that implementation of the action plan has resulted in an improvement in the quality of services?

Yes

Photos

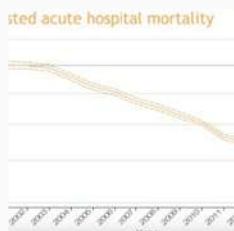



Photo 11

Has the stakeholder group determined whether the audit needs to be repeated?	No
<p>Actions</p> <p>To Do We need to validate the effectiveness of the implementation of our action plan to sustain all quality improvements</p>	
Has the stakeholder group determined whether refinements are required to the audit protocol and data collection tool for greater focus on shortfalls identified?	Yes
Have alternative approaches to ensuring that quality of service is maintained, such as some form of ongoing monitoring, been considered?	Yes
Have the results of the audit been documented and shared with key stakeholders, service users, the rest of the organization, and with the public?	Yes
Have learnings from the audit been shared with colleagues, both within the organization and across partner organizations, including commissioners, clinical networks and other professional groups?	Yes
<p>Notes</p> <p>yes, able to automatically generate and share the clinical audit report! saved so much time and effort! lets me focus on patients more</p> <p>Photos</p>  <p>Photo 12</p>	

Sign Off

<p>Additional Recommendations</p> <p>Improvement efforts can be maintained by integrating iAuditor in our regular checking mechanisms</p>

Audit Lead Name & Signature



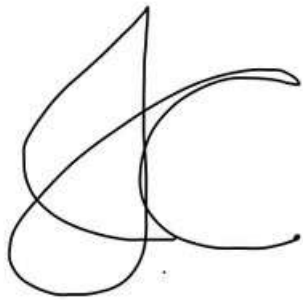
Astrid Declaro

16th May, 2019 7:44 AM +08

Clinical Audit Committee

Clinical Audit Committee 1

Name, Department & Signature



Jennelyn Casacop, Clinical Improvement

16th May, 2019 7:45 AM +08

Clinical Audit Committee 2

Name, Department & Signature



Dyan delos Santos, Intensive Care

16th May, 2019 7:52 AM +08

Clinical Audit Committee 3

Name, Department & Signature



Luigi Mendoza, Clinical Engineering

16th May, 2019 7:47 AM +08

Clinical Audit Committee 4

Name, Department & Signature



Jericho Coronado, Applications Systems Analyst

16th May, 2019 7:48 AM +08

Stakeholders

Stakeholders 1

Name & Signature



Sigrid Geronimo

16th May, 2019 7:50 AM +08

Stakeholders 2

Name & Signature

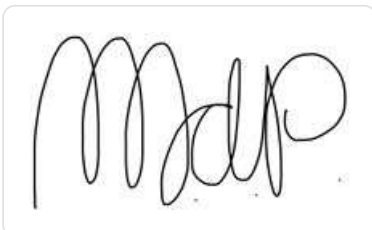


Karl Gochuico

16th May, 2019 7:51 AM +08

Stakeholders 3

Name & Signature



Michelle dela Paz

16th May, 2019 7:58 AM +08

Stakeholders 4

Name & Signature



Neil Daroing

16th May, 2019 7:55 AM +08

Stakeholders 5

Name & Signature



Patrick Hagape

16th May, 2019 7:56 AM +08

Appendix 1 - Examples of Intensive Care Quality of Care Measures

- 1. Structure Measures**
 - The size of the ICU
 - Whether the ICU is open or closed
 - The type and amount of technology available
 - The number and roles and responsibilities of ICU staff (as described in IC-1, IC-2 and IC-3)
 - Clinical work load and case mix
 - Levels of supervision
- 2. Process Measures**
 - Rate of DVT prophylaxis
 - Rate of stress ulcer prophylaxis
 - Early enteral feeding
 - Delayed discharge from ICU
 - Appropriate transfusion threshold
 - Blood glucose control
 - Hand washing
 - Time to administration of antibiotics
 - Low tidal volume ventilation in ALI/ ARDS
 - End of Life Management
- 3. Outcome Measures**
 - Severity-adjusted mortality rate
 - Health-related quality of life
 - Unplanned readmissions to ICU
 - Serious adverse drug event rate
 - Ventilator-associated pneumonia rate
 - CVC bloodstream infection rate
 - Family satisfaction

Photo 1



Photo 3



Photo 5



Photo 2



Photo 4



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10

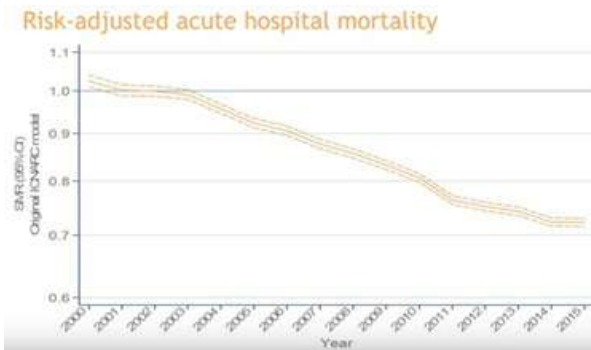


Photo 11



Photo 12