Queensland Clinical Guidelines

Translating evidence into best clinical practice

Maternity and Neonatal Clinical Guideline

Guideline Supplement: Perineal care



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1 Introduction

This document is a supplement to the Queensland Clinical Guideline (QCG) *Perineal care*. It provides supplementary information regarding guideline development, makes summary recommendations, suggests measures to assist implementation and quality activities and summarises changes (if any) to the guideline since original publication. Refer to the guideline for abbreviations, acronyms, flow charts and acknowledgements.

1.1 Funding

The development of this guideline was funded by Healthcare Improvement Unit, Queensland Health. Consumer representatives were paid a standard fee. Other working party members participated on a voluntary basis.

1.2 Conflict of interest

Declarations of conflict of interest were sought from working party members as per the Queensland Clinical Guidelines <u>Conflict of Interest</u> statement. No conflict of interest was identified.

1.3 Development process

This version of the guideline followed the <u>QCG Peer review</u> process.

1.4 Summary of changes

Queensland clinical guidelines are reviewed every 5 years or earlier if significant new evidence emerges. Table 1 provides a summary of changes made to the guidelines since original publication.

Table 1. Summary of change

Publication date Endorsed by:	Identifier	Summary of major change	
May 2012 MN12.30-V1-R17 First publication		First publication	
March 2015 QCG Steering Committee	MN12.30-V2-R17	 Minor formatting, brand and name updates Added to Section 7.1 Table 15 (page 20): Avoid Codeine phosphate or Codeine containing preparations in breastfeeding women Removed example of Codeine as pain relief. Amendment Section 3.3 Perineal stretching device (page 10). 	
June 2018 Queensland Maternity and Neonatal Clinical Network	MN18.30-V3-R23		
September 2020 Queensland Maternity and Neonatal Clinical Network	MN18.30-V4-R23	 Updated Section 1.1 Australian context IHPA financial penalties WHA collaborative information Section 8.2 Antibiotics Updated to align with Therapeutic Guidelines Added Section 5.7 Instrumental birth Reference to QCG <i>Instrumental vaginal birth</i> for prophylactic antibiotics 	
December 2023 Queensland Maternity and Neonatal Clinical Network	MN23.30-V5-R28	 Peer review Formatting and references updated Elements of Queensland Clinical Guidelines <i>Standard care</i> removed Procedural detail of clinical interventions considered part of foundational training minimised 	

2 Methodology

Queensland Clinical Guidelines (QCG) follows a rigorous process of guideline development. This process was endorsed by the Queensland Health Patient Safety and Quality Executive Committee in December 2009. The guidelines are best described as 'evidence informed consensus guidelines' and draw from the literature, the evidence base of existing national and international guidelines and the expert opinion of the working party.

2.1 Topic identification

The topic was identified as a priority by the Queensland Maternity and Neonatal Clinical Network at a forum in 2009.

2.2 Scope

The scope of the guideline was determined using the following framework.

Scope framework			
Population	Pregnant women during the antenatal, intrapartum and postpartum period		
Purpose	Identify relevant evidence related to:Reducing the risk of perineal injuryDiagnosis, assessment and management of perineal injuries		
Outcome Support: • Early identification of pregnant women at risk of perineal injury, including women with female genital mutilation (FGM) • Promotion of evidence-based strategies to minimise risk of injury • Accurate assessment and diagnosis of injuries using standardised classifications • Best practice in perineal care, perineal repair and management • Informed decision making through accurate written information for women			
Exclusions	 Routine antenatal, intrapartum, and postpartum care Detailed procedural instruction Detailed critique of bundles of care Trauma and repair of cervical and lower uterine segment tears Detailed management of complications related to perineal injury (e.g. perineal haematoma, wound dehiscence, dyspareunia) Management of complications of FGM Elements specific to Queensland Clinical Guideline Standard care (e.g. informed consent) 		

2.3 Clinical questions

The following clinical questions were generated to inform the guideline scope and purpose:

- What is a perineal injury and how are injuries classified?
- Who is at risk of perineal injury?
- What are the care needs of women who have experienced genital mutilation?
- What measures reduce the risk of perineal injury?
- When and what type of episiotomies are recommended?
- What are the best practice recommendations for perineal repair?
- What is best practice for postnatal perineal care?
- What factors impact on future births following perineal trauma?

2.4 Search strategy

A search of the literature was conducted during October 2022–April 2023. A further search was conducted in July 2023. The QCG search strategy is an iterative process that is repeated and amended as guideline development occurs (e.g. if additional areas of interest emerge, areas of contention requiring more extensive review are identified or new evidence is identified). All guidelines are developed using a basic search strategy. This involves both a formal and informal approach.

Table 3	. Basic search	strategy
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Step Consideration		Consideration
1.	Review clinical guidelines developed by other reputable groups relevant to the clinical speciality	 This may include national and/or international guideline writers, professional organisations, government organisations, state based groups. This assists the guideline writer to identify: The scope and breadth of what others have found useful for clinicians and informs the scope and clinical question development Identify resources commonly found in guidelines such as flowcharts, audit criteria and levels of evidence Identify common search and key terms Identify common and key references
2.	Undertake a foundation search using key search terms	 Construct a search using common search and key terms identified during Step 1 above Search the following databases PubMed CINAHL Medline Cochrane Central Register of Controlled Trials EBSCO Embase Studies published in English less than or equal to 5 years previous are reviewed in the first instance. Other years may be searched as are relevant to the topic Save and document the search Add other databases as relevant to the clinical area
3.	Develop search word list for each clinical question	 Add other databases as relevant to the clinical area This may require the development of clinical sub-questions beyond those identified in the initial scope. Using the foundation search performed at Step 2 as the baseline search framework, refine the search using the specific terms developed for the clinical question Save and document the search strategy undertaken for each clinical question
4.	Other search strategies	 Search the reference lists of reports and articles for additional studies Access other sources for relevant literature Known resource sites Internet search engines Relevant textbooks

2.4.1 Keywords

The following keywords were used in the basic search strategy: perineal care, obstetric anal sphincter injury, OASI, OASIS, severe perineal trauma, first degree perineal tear, second degree perineal tear, third degree perineal tear, fourth degree perineal tear, perineal assessment, perineal repair, FGM, female genital mutilation, second stage management, hands on, hands off, hands poised, perineal massage, episiotomy, mediolateral episiotomy, puerperal genital haematoma, pelvic floor muscle training.

Other keywords may have been used for specific aspects of the guideline.

2.5 Consultation

Major consultative and development processes occurred between June 2023 and October 2023.

Table 4.	Door	roviow	dovolo	nmont	nroooo
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Process	Activity		
Original development	 Original consultative and development processes occurred, including formation of a working party and statewide consultation as per usual QCG process 		
Decision for peer review	 A review of the guideline scope, clinical questions and current literature was undertaken during November 2022–May 2023 and areas of clinical practice change were identified Clinical leads Reviewed the previous scope and version of the guideline Reviewed identified areas of clinical practice change Confirmed aspects of the guideline for update and new inclusions Reached consensus agreement that a peer review process was appropriate 		
Consultation	 Expert clinicians and consumer representation were identified and invited to be part of the Peer Review Panel Peer review panel was supported by the clinical leads Peer review panel were invited to review the updated guideline in June–October 2023 All invited members accepted 		

2.6 Endorsement

The guideline was endorsed by the:

- Queensland Clinical Guidelines Steering Committee in November 2023
- Queensland Maternity and Neonatal Clinical Network in December 2023

2.7 Citation

The recommended citation of Queensland Clinical Guidelines is in the following format:

Queensland Clinical Guidelines. [Insert Guideline Title]. Guideline No. [Insert Guideline Number]. Queensland Health. [Insert Year of Publication]. Available from: www.health.qld.gov.au/qcg.

EXAMPLE:

Queensland Clinical Guidelines. Normal birth. Guideline No. MN17.25-V3-R22. Queensland Health 2017. Available from: www.health.qld.gov.au/qcg.

3 Levels of evidence

Formal methodological grading of levels of evidence and strength of recommendations (e.g. GRADE) was not undertaken. Summary recommendations were informed by:

- Review of literature
- Expertise and experience of clinical leads and working party
- Statewide consultation
- Established Queensland Clinical Guidelines development process

Table 5. Summary recommendations

Reco	ommendations	Evidence level
1.	 Offer all women planning a vaginal birth information about: The risk of perineal injury, including obstetric anal sphincter injury (OASIS)¹ Evidence based measures that reduce the risk of perineal injury² 	Consensus
2.	 Ask all women about female genital mutilation³ If indicated, de-infibulation may be performed antenatally, in the first stage of labour, or at the time of birth by a trained clinician⁴ 	Consensus
3.	Consider mediolateral episiotomy in instrumental births ^{5,6}	Consensus
4.	Grade perineal tears according to the classifications outlined in the guideline ^{1,7}	Consensus
5.	 Management of OASIS includes: Repair by appropriately trained clinician in an appropriate environment Broad-spectrum antibiotics to reduce risk of postoperative infection Non-steroidal anti-inflammatories and paracetamol as first-line analgesics Counselling about future births A postpartum review by an obstetrician or at a specialist OASIS clinic 	Consensus

4 Implementation

This guideline is applicable to all Queensland public and private maternity facilities. It can be downloaded in Portable Document Format (PDF) from https://www.health.qld.gov.au/qcg

4.1 Guideline resources

The following guideline components are provided on the website as separate resources:

- Flowchart: Antenatal and intrapartum perineal care
- Flowchart: Perineal assessment and repair
- Education resource: Perineal care
- Knowledge assessment: Perineal care
- Parent information: Third and fourth degree tears
- Parent information: Your perineum and having a baby

4.2 Suggested resources

During the development process stakeholders identified additional resources with potential to complement and enhance guideline implementation and application. The following resources have not been sourced or developed by QCG but are suggested as complimentary to the guideline:

- Local protocol for the management of OASIS repair
- Local procedure to support repair of episiotomy

4.3 Implementation measures

Suggested activities to assist implementation of the guideline are outlined below.

4.3.1 QCG measures

- Notify Chief Executive Officer and relevant stakeholders
- Monitor emerging new evidence to ensure guideline reflects contemporaneous practice
- Capture user feedback
- Record and manage change requests

4.3.2 Hospital and Health Service measures

Initiate, promote and support local systems and processes to integrate the guideline into clinical practice, including:

- Hospital and Health Service (HHS) Executive endorse the guidelines and their use in the HHS and communicate this to staff
- Promote the introduction of the guideline to relevant health care professionals
- Support education and training opportunities relevant to the guideline and service capabilities
- Align clinical care with guideline recommendations
- Undertake relevant implementation activities as outlined in the *Guideline implementation checklist* available at <u>https://www.health.qld.gov.au/qcg</u>

4.3.3 Implications for implementation

The following areas may have implications for local implementation of the guideline recommendations. It is suggested they be considered for successful guideline implementation.

- Economic considerations including opportunity costs
- Human resource requirements including clinician skill mix and scope of practice
- Clinician education and training
- Equipment and consumables purchase and maintenance
- Consumer acceptance
- Model of care and service delivery

4.4 Quality measures

Auditing of guideline recommendations and content assists with identifying quality of care issues and provides evidence of compliance with the National Safety and Quality Health Service (NSQHS)Standards⁸ [Refer to Table 6. NSQHS Standard 1]. Suggested audit and quality measures are identified in Table 7. Clinical quality measures.

Table 6. NSQHS Standard 1

NSQHS Standard 1: Clinical governance			
Clinical performance and effectiveness			
Criterion 1.27: Actions required:			
Evidence based care	a. Provide clinicians with ready access to best-practice guidelines, integrated care pathways, clinical pathways and decision support tools relevant to their clinical practice		
	 Support clinicians to use the best available evidence, including relevant clinical care standards developed by the Australian Commission on Safety and Quality in Health Care 		

The following clinical quality measures are suggested:

Table 7. Clinical quality measures

No	Audit criteria	Guideline section
1.	Proportion of staff trained in detection and repair or perineal injury	1
2.	Proportion of women informed of antenatal and intrapartum strategies to reduce risk of perineal injury	3
3.	Proportion of health records that document the completion of a systematic perineal examination and assessment after birth	5
4.	 Proportion of women documented as having: Intact perineum Episiotomy Tears (aligned with classifications system) 	2
5.	Proportion of women satisfied with pain relief during perineal repair	5
6.	Proportion of women with complications from perineal injury and/or repair	5, 6
7.	 Proportion of women who sustained OASIS and were: Referred to physiotherapist Referred to a continence nurse Offered postnatal follow up appointments and counselling for future births 	6

4.5 Areas for future research

During development the following areas where identified as having limited or poor quality evidence to inform clinical decision making. Further research in these areas may be useful.

 Research on effectiveness of interventions to reduce perineal trauma using validated patient reported outcomes⁹

4.6 Safety and quality

In conjunction with the Queensland Clinical Guideline Standard care¹⁰, implementation of this guideline provides evidence of compliance with the National Safety and Quality Health Service Standards.⁸

Table 8. NSQHS

NSQHS Criteria	Actions required	☑ Evidence of compliance		
NSQHS Standard 1: Clinical governand	NSQHS Standard 1: Clinical governance			
Patient safety and quality systems Safety and quality systems are integrated with governance processes to enable organisations to actively manage and improve the safety and quality of health care for patients.	Diversity and high risk groups 1.15 The health service organisation: a. Identifies the diversity of the consumers using its services b. Identifies groups of patients using its services who are at higher risk of harm c. Incorporates information on the diversity of its consumers and higher-risk groups into the planning and delivery of care	 Assessment and care appropriate to the cohort of patients is identified in the guideline High risk groups are identified in the guideline The guideline is based on the best available evidence 		
Clinical performance and effectiveness The workforce has the right qualifications, skills and supervision to provide safe, high-quality health care to patients.	Evidence based care 1.27 The health service organisation has processes that: a. Provide clinicians with ready access to best-practice guidelines, integrated care pathways, clinical pathways and decision support tools relevant to their clinical practice b. Support clinicians to use the best available evidence, including relevant clinical care standards developed by the Australian Commission on Safety and Quality in Health Care	 Queensland Clinical Guidelines is funded by Queensland Health to develop clinical guidelines relevant to the service line to guide safe patient care across Queensland The guideline provides evidence-based and best practice recommendations for care The guideline is endorsed for use in Queensland Health facilities. A desktop icon is available on every Queensland Health computer desktop to provide quick and easy access to the guideline 		
	Performance management 1.22 The health service organisation has valid and reliable performance review processes that: a. Require members of the workforce to regularly take part in a review of their performance b. Identify needs for training and development in safety and quality c. Incorporate information on training requirements into the organisation's training system	The guideline has accompanying educational resources to support ongoing safety and quality education for identified professional and personal development. The resources are freely available on the internet <u>http://www.health.qld.gov.au/qcg</u>		

NSQHS Criteria	Actions required	☑ Evidence of compliance		
NSQHS Standard 1: Clinical governan	NSQHS Standard 1: Clinical governance			
Patient safety and quality systems Safety and quality systems are integrated with governance processes to enable organisations to actively manage and improve the safety and quality of health care for patients.	 Policies and procedures 1.7 The health service organisation uses a risk management approach to: a. Set out, review, and maintain the currency and effectiveness of, policies, procedures and protocols b. Monitor and take action to improve adherence to policies, procedures and protocols c. Review compliance with legislation, regulation and jurisdictional requirements 	 QCG has established processes to review and maintain all guidelines and associated resources Change requests are managed to ensure currency of published guidelines Implementation tools and checklist are provided to assist with adherence to guidelines Suggested audit criteria are provided in guideline supplement The guidelines comply with legislation, regulation and jurisdictional requirements 		
NSQHS Standard 2: Partnering with C				
Health literacy Health service organisations communicate with consumers in a way that supports effective partnerships.	Communication that supports effective partnerships 2.8 The health service organisation uses communication mechanisms that are tailored to the diversity of the consumers who use its services and, where relevant, the diversity of the local community 2.9 Where information for patients, carers, families and consumers about health and health services is developed internally, the organisation involves consumers in its development and review 2.10 The health service organisation supports clinicians to communicate with patients, carers, families and consumers about health and health care so that: a. Information is provided in a way that meets the needs of patients, carers, families and consumers b. Information provided is easy to understand and use c. The clinical needs of patients are addressed while they are in the health service organisation d. Information needs for ongoing care are provided on discharge	 Consumer consultation was sought and obtained during the development of the guideline. Refer to the acknowledgement section of the guideline for details Consumer information is developed to align with the guideline and included consumer involvement during development and review The consumer information was developed using plain English and with attention to literacy and ease of reading needs of the consumer 		
Partnering with consumers in organisational design and governance Consumers are partners in the design and governance of the organisation.	Partnerships in healthcare governance planning, design, measurement and evaluation 2.11 The health service organisation: a. Involves consumers in partnerships in the governance of, and to design, measure and evaluate, health care b. Has processes so that the consumers involved in these partnerships reflect the diversity of consumers who use the service or, where relevant, the diversity of the local community 2.14 The health service organisation works in partnership with consumers to incorporate their views and experiences into training and education for the workforce	 Consumers are members of guideline working parties The guideline is based on the best available evidence The guidelines and consumer information are endorsed by the QCG and Queensland Statewide Maternity and Neonatal Clinical Network Steering Committees which includes consumer membership 		

NSQHS Criteria	Actions required	☑ Evidence of compliance	
NSQHS Standard 2: Partnering with Consumers			
Partnering with consumers in their own care Patients are partners in their own care to the extent that they choose	Healthcare rights and informed consent 2.4 The health service organisation ensures that its informed consent processes comply with legislation and best practice 2.5 The health service organisation has processes to identify: a. The capacity of a patient to make decisions about their own care b. A substitute decision-maker if a patient does not have the capacity to make decisions for themselves	 This guideline and consumer information provides information for consumers to make informed decisions This guideline promotes informed consent 	
	Shared decisions and planning care 2.6 The health service organisation has processes for clinicians to partner with patients and/or their substitute decision-maker to plan, communicate, set goals, and make decisions about their current and future care 2.7 The health service organisation supports the workforce to form partnerships with patients and carers so that patients can be actively involved in their own care	 ☑ Consumer information is available for this guideline ☑ Consumers are members of guideline working parties 	
NSQHS Standard 3:Infection prevention	n and control systems		
Clinical governance and quality improvement to prevent and control healthcare-associated infections, and support antimicrobial stewardship Systems are in place to support and promote prevention and control of healthcare-associated infections, and improve antimicrobial stewardship.	Integrating clinical governance 3.1The workforce uses the safety and quality systems from the Clinical Governance Standard when: a. Implementing policies and procedures for healthcare-associated infections and antimicrobial stewardship b. Managing risks associated with healthcare-associated infections and antimicrobial stewardship	 The guideline provides evidence-based and best practice recommendations for care Recommendations for use of antimicrobials are evidence based 	
Infection prevention and control systems Patients presenting with, or with risk factors for, infection or colonisation with an organism of local, national or global significance are identified promptly, and receive the necessary management and treatment.	Standard and transmission-based precautions 3.6 Clinicians assess infection risks and use transmission-based precautions based on the risk of transmission of infectious agents, and consider: a. Patients' risks, which are evaluated at referral, on admission or on presentation for care, and re-evaluated when clinically required during care	 The guideline provides evidence-based and best practice recommendations for care Assessment and care appropriate to the cohort of patients is identified in the guideline High risk groups are identified in the guideline if applicable 	
Antimicrobial stewardship Systems are implemented for safe and appropriate prescribing and use of antimicrobials as part of an antimicrobial stewardship program	Antimicrobial stewardship 3.15 The health service organisation has an antimicrobial stewardship program that: a. Includes an antimicrobial stewardship policy b. Provides access to, and promotes the use of, current evidence- based Australian therapeutic guidelines and resources on antimicrobial prescribing	 The guideline provides evidence-based and best practice recommendations for care Recommendations for use of antimicrobials are evidence based If applicable, Australian therapeutic guidelines and resources were used to develop guideline recommendations 	

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NSQHS Criteria	Actions required	☑ Evidence of compliance		
NSQHS Standard 4: Medication safety	NSQHS Standard 4: Medication safety			
Clinical governance and quality improvement to support medication management Organisation-wide systems are used to support and promote safety for procuring, supplying, storing, compounding, manufacturing, prescribing, dispensing, administering and monitoring the effects of medicines	 Integrating clinical governance 4.1 Clinicians use the safety and quality systems from the Clinical Governance Standard when: a. Implementing policies and procedures for medication management b. Managing risks associated with medication management c. Identifying training requirements for medication management 	The guideline provides current evidence based recommendations about medication		
NSQHS Standard 5: Comprehensive ca	are			
Clinical governance and quality improvement to support comprehensive care Systems are in place to support clinicians to deliver comprehensive care	Integrating clinical governance 5.1 Clinicians use the safety and quality systems from the Clinical Governance Standard when: a. Implementing policies and procedures for comprehensive care b. Managing risks associated with comprehensive care c. Identifying training requirements to deliver comprehensive care Partnering with consumers 5.3 Clinicians use organisational processes from the Partnering with Consumers Standard when providing comprehensive care to: a. Actively involve patients in their own care b. Meet the patient's information needs c. Share decision-making	 The guideline has accompanying educational resources to support ongoing safety and quality education for identified professional and personal development. The resources are freely available on the internet http://www.health.qld.gov.au/qcg The guideline provides evidence-based and best practice recommendations for care Consumer information is developed for the guideline 		

NSQHS Criteria	Actions required	☑ Evidence of compliance
NSQHS Standard 6: Communicating for	or safety	
Clinical governance and quality improvement to support effective communication Systems are in place for effective and coordinated communication that supports the delivery of continuous and safe care for patients.	 Integrating clinical governance 6.1 Clinicians use the safety and quality systems from the Clinical Governance Standard when: a. Implementing policies and procedures to support effective clinical communication b. Managing risks associated with clinical communication c. Identifying training requirements for effective and coordinated clinical communication Partnering with consumers 6.3 Clinicians use organisational processes from the Partnering with Consumers Standard to effectively communicate with patients, carers and families during high-risk situations to: a. Actively involve patients in their own care b. Meet the patient's information needs c. Share decision-making Organisational processes to support effective communications processes to support effective communication when: a. Identification and procedure matching should occur b. All or part of a patient's care is transferred within the organisation, between multidisciplinary teams, between clinicians or between organisations; and on discharge c. Critical information about a patient's care, including information on risks, emerges or changes 	 Requirements for effective clinical communication by clinicians are identified The guideline provides evidence-based and best practice recommendations for communication between clinicians The guideline provides evidence-based and best practice recommendations for communication with patients, carers and families The guideline provides evidence-based and best practice recommendations for communication with patients, carers and families The guideline provides evidence-based and best practice recommendations for discharge planning and follow –up care
Communication of critical information Systems to effectively communicate critical information and risks when they emerge or change are used to ensure safe patient care.	 Communicating critical information 6.9 Clinicians and multidisciplinary teams use clinical communication processes to effectively communicate critical information, alerts and risks, in a timely way, when they emerge or change to: a. Clinicians who can make decisions about care b. Patients, carers and families, in accordance with the wishes of the patient 6.10 The health service organisation ensures that there are communication processes for patients, carers and families to directly communicate critical information and risks about care to clinicians 	 Requirements for effective clinical communication of critical information are identified Requirements for escalation of care are identified

NSQHS Criteria	Actions required	☑ Evidence of compliance
NSQHS Standard 6: Communicating for	or safety (continued)	
Correct identification and procedure matching Systems to maintain the identity of the patient are used to ensure that the patient receives the care intended for them.	 Correct identification and procedure matching 6.5 The health service organisation: a. Defines approved identifiers for patients according to best- practice guidelines b. Requires at least three approved identifiers on registration and admission; when care, medication, therapy and other services are provided; and when clinical handover, transfer or discharge documentation is generated 	Requirements for safe and for correct patient identification are identified
Communicating at clinical handover Processes for structured clinical handover are used to effectively communicate about the health care of patients.	Clinical handover 6.7 The health service organisation, in collaboration with clinicians, defines the: a. Minimum information content to be communicated at clinical handover, based on best-practice guidelines b. Risks relevant to the service context and the particular needs of patients, carers and families c. Clinicians who are involved in the clinical handover 6.8 Clinicians use structured clinical handover processes that include: a. Preparing and scheduling clinical handover b. Having the relevant information at clinical handover c. Organising relevant clinicians and others to participate in clinical handover d. Being aware of the patient's goals and preferences e. Supporting patients, carers and families to be involved in clinical handover, in accordance with the wishes of the patient f. Ensuring that clinical handover results in the transfer of responsibility and accountability for care	The guideline acknowledges the need for local protocols to support transfer of information, professional responsibility and accountability for some or all aspects of care

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NSQHS Criteria	Actions required	☑ Evidence of compliance
NSQHS Standard 7: Blood managemen	nt	
Clinical governance and quality improvement to support blood management Organisation-wide governance and quality improvement systems are used to ensure safe and high-quality care of patients' own blood, and to ensure that blood product requirements are met.	Integrating clinical governance 7.1 Clinicians use the safety and quality systems from the Clinical Governance Standard when: a. Implementing policies and procedures for blood management b. Managing risks associated with blood management c. Identifying training requirements for blood management	The guideline provides evidence-based and best practice recommendations for use of blood products
Prescribing and clinical use of blood and blood products The clinical use of blood and blood products is appropriate, and strategies are used to reduce the risks associated with transfusion.	 Optimising and conserving patients' own blood 7.4 Clinicians use the blood and blood products processes to manage the need for, and minimise the inappropriate use of, blood and blood products by: a. Optimising patients' own red cell mass, haemoglobin and iron stores b. Identifying and managing patients with, or at risk of, bleeding c. Determining the clinical need for blood and blood products, and related risks Prescribing and administering blood and blood products 7.6 The health service organisation supports clinicians to prescribe and administer blood and blood products appropriately, in accordance with national guidelines and national criteria 	 The guideline provides evidence-based and best practice recommendations for use of blood products The guideline is consistent with recommendations of national guidelines

NSQHS Criteria	Actions required	☑ Evidence of compliance		
NSQHS Standard 8: Recognising and	NSQHS Standard 8: Recognising and responding to acute deterioration			
Clinical governance and quality improvement to support recognition and response systems Organisation-wide systems are used to support and promote detection and recognition of acute deterioration, and the response to patients whose condition acutely deteriorates.	 Integrating clinical governance 8.1 Clinicians use the safety and quality systems from the Clinical Governance Standard when: a. Implementing policies and procedures for recognising and responding to acute deterioration b. Managing risks associated with recognising and responding to acute deterioration c. Identifying training requirements for recognising and responding to acute deterioration partnering with consumers 8.3 Clinicians use organisational processes from the Partnering with Consumers Standard when recognising and responding to acute deterioration to: a. Actively involve patients in their own care b. Meet the patient's information needs c. Share decision-making Recognising acute deterioration that require clinicians to detect acute physiological deterioration that require clinicians to: a. Document individualised vital sign monitoring plans b. Monitor patients as required by their individualised monitoring plan c. Graphically document and track changes in agreed observations to detect acute deterioration over time, as appropriate for the patient 	 ☑ The guideline is consistent with National Consensus statements recommendations ☑ The guideline recommends use of tools consistent with the principles of recognising and responding to clinical deterioration ☑ Consumer information is developed for the guideline 		

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