Senior SET Trainee Assessment Form

Trainee Information		
Trainee Name:	Training Period: FromTo:	
Assessment Type:		
Rotation:		
SET Level:		
Days Absent: Absence Type:	al Leave	
Hospital Information		
Hospital Name: Surgical Supervisor: Names of Surgical Trainers that contributed to this assessm	ent:	
Name	Name	
Please list any Consultants away on leave below:		
Signatures (Forms will be deemed invalid if this	s section is not completed)	
Signature – Surgical Supervisor I hereby verify that I have documented the contributio the assessment and logbook data has been discusse		uted to this assessment and
Name: Signatur	re: Date:	
Signature – Trainee		
Name: Signatur	re: Date:	
I have sighted the assessment on this form and d	iscussed the assessment with my Supervisor:	☐ Yes ☐ No
I agree with the assessment on this form:		☐ Yes ☐ No

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Trainee Performance Key					
Not Satisfactory N	Borderline B	Satisfactory S	Well above Average E		
 Not satisfactory Not meeting expectations for level of training Regular &/or significant omissions or errors Little, slow &/or inconsistent progress Requires frequent correction or instruction Requires intense monitoring and supervision compared to expected for level of training 	 Borderline performance Not meeting expectations for level of training Some minor omissions or errors Requires above average instruction for level of training Requires further training to improve 	 Satisfactory Performs as expected for level of training Requires average level of instruction or correction for level 	 Performs consistently above level of training No omissions or errors Requires minimal instruction or correction 		

Current Learning Goals

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ASSESSMENT

A. CLINICAL KNOWLEDGE/MEDICAL EXPERTISE: ACQUISITION AND APPLICATION

N		В	S	E	Start Senior SET		SENIOR SET CRITICAL COMPETENCY		
					Acquisition of clinical knowledge				
					Has detailed knowledge of anatomy, physiology and pathology for paediatric surgical conditions				
					Good working knowledge of paediatric surgical conditions, has awareness of areas of weakness in knowledge. Comprehensive knowledge of paediatric surgic conditions			edge of paediatric surgical	
					Acquires knowledge methodically, meticulously identifies, acknowledge and corrects knowledge deficits. Raineeds prompting.		identifies, acknowledge	ethodically, meticulously es and corrects an automatic professional	
					Demonstrates familiarity with common and subspecialty paediatric surgical texts and journals during discussions with trainers.		Excellent knowledge of junior colleagues to mo	f literature, can direct ost appropriate references	
					Can clearly explain paediatric surgion results.	al co	nditions presentations,	signs and investigation	
					Progressing with acquisition knowledge for fellowship examination	n	Able to apply knowledge compare clinical protocoptions, outcomes and	ge to critically analyse and cols, management draw advances	
	•					•			
					Clinical Science knowledge				
Tick	the	descri	iptor t	hat best d	escribes the Trainees overall global p	ogre	ess in basic clinical scien	ces knowledge	
	Has not yet satisfactorily achieved Mid-SET		torily	Showing progression towards critical competencies In Clinical		s achieved all Senior Γ critical competencies	Has achieved all Senior SET in Clinical Science		
		ncies		nical	Science Knowledge but needs		Clinical Science	Knowledge developing	
Scie	nce	Know	ledge		further training and study		wledge (ready for	consultant level	
						FEX	()	competency	
ME	DICA	L EXI	PERT	ISE – CLI	NICAL APPLICATION				
N	В	S	E		SENIOR SET CR	ITIC	AL COMPETENCY		
	Verbal description of clinical assessment / Case Presentations								
				Takes a comprehensive and pertinent history within efficient timeframes. Can explain to junior staff which elements of the history are important and why they are important.					
				Well organised, focused, relevant handover to consultants and other team members highlighting clinically relevant details and issues					
				Written record of clinical assessment					
				Maintains	Maintains accurate, logical, concise medical records				
				Written communication allows effective transfer of care instructions to other relevant clinicians and non-hospital carers, and ensures family doctor is informed of significant changes in patients status					

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				Eliciting	Clinical Findings				
			ı						
				Adept at c	Adept at demonstrating and teaching how to elicit all clinical signs relevant to paediatric surgery.				
				Thorough	, focussed and relevant examina	ation			
				Can teach	n junior colleagues how to appro ent.	oach an uncooperative patie	nt or deal with an uncontrolled		
					linical information in a manner c ors are potentially affecting the		ial factors, is able to judge when		
				Demonst	ration of Clinical Competence	in Diagnosis			
					interpretation of clinical features I diagnosis	s, can explain to junior medi	cal staff how findings alter the		
					tional awareness of encounterin of usual diagnostic processes to		d shows evidence of nuanced		
					y recognises conditions in childr calgorithms	ren requiring surgical manaç	gement and leads team in		
				Post-ope	rative care				
				Acts in the	Acts in the leading role in post-operative care, provides high level of perioperative care				
				Ensures a	Ensures appropriate pain management is instituted in a timely manner				
					Reliably keeps surgical team cognizant of potential complications and the response required from each team member				
				Appropria well.	Appropriate co-ordination and use of other personnel, can delegate tasks and supervise junior staff well.				
					Identifies the level of post-operative care that will be required and ensures that facilities are appropriate				
			I						
					al Expertise escribes the Trainees overall glo	obal progress in Medical Exp	pertise		
ach com	chieved Mid-SET ompetencies in Medical expertise				Showing progression towards critical competencies In Medical Expertise but needs further training and study	Has achieved all Senior SET critical competencies in Medical Expertise (ready for FEX)	Has achieved all in Senior SET in Medical Expertise developing consultant level competency		

B. JUDGEMENT – CLINICAL DECISION-MAKING:
Application of knowledge, clinical information, and signs elicited to form a management plan

N	В	S	Е	SENIOR SET CRITICAL COMPETENCY
				Clinical Judgement
				Recognises significance of clinical findings, instigates appropriate immediate management, timely communication to team and senior staff.
				Recognises and responds to needs specific to each stage of childhood development
				Aware of having limitations, comfortable seeking assistance when limitations are encountered
				Appropriate reaction to emergencies, can initiate first response to paediatric surgical emergencies
				Seeks advice appropriately. Knows when to involve other teams or the support of colleagues.
				Reaches decisions and communicates them
				Can assess the available resources and staff competence in order to determine the acuity and magnitude of cases that can be safely performed at that facility.
				Is decisive and makes decisions in a timely manner
				Use of Investigations
				Appropriate selection and use of investigative tools with recognition of cost-effectiveness and availability
				Critically evaluates the advantages and disadvantages of each investigative modality as applied to patient needs
				Excellent at interpretation of investigations
				Clinical Care
				Uses all information to develop an efficient and logical management plan that can adapt to changing clinical and resource parameters
				Accurately identifies the risks, benefits and mechanisms of action of medications and other treatment options for the majority of paediatric surgical conditions
				Anticipates and recognises complications early and manages effectively
				Manages patients with sensitivity to their physical, social, cultural and psychological needs
				Prioritise need and time for surgery appropriately in emergency and elective situations
				Routinely justifies approaches to surgical problems and all aspects of practice
				Identifies and manages risks and can implement risk management plan, is able to initiate a Quality Assurance program to deal with newly identified systems risks.
				Participates actively in surgical audit, peer review and reviews of adverse events including Root Cause Analysis

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	Board of Paediatric Surgery Royal Australasian College of Surgeons							
	□ □ □ Reviews and discusses problem cases. Compares results with peers and published material							
	Global Assessment of Clinical Judgement Tick the descriptor that best describes the Trainees overall global progress in Clinical Judgment							
ach com	yet s ieved ipetei ical J	Mid- ncies	SET [°] In	Showing progression towards critical competencies but needs further training and study	Has achieved all Senior SET critical competencies in Clinical Judgment (ready for FEX)	Has achieved all in Senior SET in Clinical Judgement developing consultant level competency		
C. 1	ЕСН	NICA	L SK	ILLS				
N	В	S	Е	SE	ENIOR SET CRITICAL COMI	PETENCY		
				Excellent pre-operative preparat	ion and demonstrates procec	dural knowledge of procedures listed in		
				Ensures safety and efficiency by	organising equipment and te	eam ready for on-time start operations		
				Can lead team briefing. Leads "surgical timeout"				
				Sound ability to acquire and demonstrate new operative skills.				
				Able to teach techniques effective	/ely to novices			
				Smoothly alters ergonomic beha	aviour to improve technical pro	oficiency		

Recognises when operative progress slows, correctly identifies factors that may be causing difficulty

Analyses already mastered techniques for a condition and develops technique as part of quality

Performs common elective procedures fluidly, anticipates need for instruments and assistance at

Can safely and effectively carry out significant parts of more complex procedures, progressing to

Demonstrates ability to learn new techniques to achieve an outcome already mastered by an

All simple surgical skills always performed with meticulous technique, fluid transition through stages

Recognises situations when assistance of a colleague is valuable in improving outcomes for patients,

Undertakes surgery appropriate to their training and expertise as well as available facilities,

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consults with peers and colleagues about complex cases and difficult judgements

of a procedure, maintains focus and attention to task at hand.

Adapts skills to operative requirements in each patient

and develops strategies to overcome these factors

Follows theatre protocols

improvement process

conditions and staffing.

alternative technique.

different stages of the procedure.

independence for neonatal cases

				Surgery College of Surgeons					
				Excellent knowledge of anatomy					
				Excellent surgical judgement.	Excellent surgical judgement.				
				Identifies unexpected and anticipated	d intraoperative factors requir	ing consultant level skills.			
				Good control and coordination of wic	ler hospital team and resourc	es in emergency			
				Able to maintain surgical judgement	and safely complete most sur	gical procedures under pressure			
				Can anticipate changes in operative	plan and demonstrates appro	ppriate flexibility			
				nt of Technical Skills that best describes the Trainees overa	all global progress in Technica	al Skills			
		П		П	П	П			
achi com	, , , , , , , , , , , , , , , , , , , ,				Has achieved all in Senior SET in Technical Skills developing consultant level competency				
	D. SCHOLAR AND TEACHER								
D. S	СНО	LAR	AND	TEACHER					
D. S	ВСНО	S	AND		OR SET CRITICAL COMPET	ENCY			
					OR SET CRITICAL COMPET	ENCY			
				SENIC					
N	В			SENIC Teaching and Learning	pportunities and is always pre	pared to take advantage of these.			
N	В			Teaching and Learning Has broad awareness of teaching or Well prepared and confidently delive	oportunities and is always preers presentations, can facilitat	pared to take advantage of these.			
N	B	S	E	Teaching and Learning Has broad awareness of teaching or Well prepared and confidently delive time.	oportunities and is always preers presentations, can facilitate the FEX	pared to take advantage of these. e good discussion during question			
N	B	s	E	Teaching and Learning Has broad awareness of teaching op Well prepared and confidently delive time. Clear study plan and preparation for Facilitates learning in others accordi	oportunities and is always preers presentations, can facilitate the FEX ng to sound educational prince Educators Course	pared to take advantage of these. e good discussion during question siples such as those outlined in the			
N	B	s	E	Teaching and Learning Has broad awareness of teaching or Well prepared and confidently delive time. Clear study plan and preparation for Facilitates learning in others according RACS Foundation Skills for Surgical Can use evidence based medicine to the state of t	oportunities and is always preers presentations, can facilitate the FEX Ing to sound educational prince Educators Course o incorporate new procedures	pared to take advantage of these. e good discussion during question ciples such as those outlined in the			
N	B	s	E	Teaching and Learning Has broad awareness of teaching or Well prepared and confidently delive time. Clear study plan and preparation for Facilitates learning in others according RACS Foundation Skills for Surgical Can use evidence based medicine to according to institutional guidelines. Demonstrates engagement, habits a	oportunities and is always preers presentations, can facilitate the FEX Ing to sound educational prince Educators Course o incorporate new procedures	pared to take advantage of these. e good discussion during question ciples such as those outlined in the			
N	B	s	E	Teaching and Learning Has broad awareness of teaching or Well prepared and confidently delive time. Clear study plan and preparation for Facilitates learning in others according RACS Foundation Skills for Surgical Can use evidence based medicine to according to institutional guidelines. Demonstrates engagement, habits a and imparting it to others	oportunities and is always preers presentations, can facilitate the FEX Ing to sound educational prince Educators Course In incorporate new procedures and skills of lifelong reflective	pared to take advantage of these. e good discussion during question ciples such as those outlined in the			
N	B	s 	E	Teaching and Learning Has broad awareness of teaching op Well prepared and confidently delive time. Clear study plan and preparation for Facilitates learning in others accordi RACS Foundation Skills for Surgical Can use evidence based medicine to according to institutional guidelines Demonstrates engagement, habits a and imparting it to others Current Activity	oportunities and is always preers presentations, can facilitate the FEX Ing to sound educational prince Educators Course In incorporate new procedures and skills of lifelong reflective the research	pared to take advantage of these. e good discussion during question ciples such as those outlined in the s and practices into their institution learning, assimilating knowledge			

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Good grasp of statistics and research method

				Publications					
				Conscientious with audit					
				Pursues opportunities to pres	sent at r	neetings			
List	curr	ent p	rojec	ts and research involvemen	ıt:				
Glal	hal A	2222	omor	it of Scholar and Teacher					
				hat best describes the Trainee	es overa	ıll global progress in Schola	r and Teacher		
				T		I			
	not y		- l- !	Showing progression		Has achieved all Senior	Has achieved all in Senior SET		
	facto SET					SET Scholar and Teacher critical	towards Scholar and Teacher developing consultant level		
	chola					competencies (ready for FEX)	competency		
E. N	IEDIC	AL C	COM	MUNICATION SKILLS					
N	В	S	Е		SENIC	OR SET CRITICAL COMPE	TENCY		
				Adapts and sets an appropria	ate style	of communication for patie	nts, families, peers and colleagues.		
							and families and can empathetically		
				the overarching responsibility			ent medical practice, but cognizant of still in training.		
				Plans and conducts encounters with paediatric patients to minimise distress, can use these episodes to teach junior staff					
				Provides information enabling informed consent for all paediatric surgery procedures					
				Ensures all relevant documentation including notes results and consent are available and have been reviewed					
				Liaises with anaesthetist rega	arding a	naesthetic plan and asks fo	r regular updates during surgery		
				Ensures patient condition is rappropriately	monitore	ed through the procedure ar	nd that challenges are responded to		

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F. COLLABORATION AND TEAMWORK

N	В	S	Ε	SENIOR SET CRITICAL COMPETENCY				
				Always willing to help, even if personally inconvenient				
				Develops positive relationships with under pressure	all team members, readily	assists other team members who are		
				Can intercede for others when appro	opriate			
				Anticipates interpersonal problems i	in team and takes measure	es to prevent or minimise friction		
				Transfers care effectively to other re	elevant clinicians and non-h	nospital carers		
				Ensures family doctor is informed of	f significant changes in pati	ents status		
				Treats referring and consulting clinic	cians with respect and supp	port, uses these opportunities to teach		
				Accepts responsibility for briefing an	nd debriefing the team and	respects the expertise of others		
				Always anticipates and coordinates units and radiology	patient journey between di	fferent teams including critical care		
				Works methodically towards effectiv Resolves team conflicts appropriate		ations.		
Tick		descri		It of Communication, Collaboration hat best describes the Trainees over a		munication, Collaboration and		
satis Mid- com Com Colla	not y facto SET peter nmuni abora mwor	rily a ncies icatio ition a	n,	towards critical competencies in Communication,	Has achieved all Senior SET critical competencies in Communication, Collaboration and Teamwork (ready for FEX)	Has achieved all in Senior SET in Communication, Collaboration and Teamwork developing consultant level competency		
G. N	IANA	GEM	IENT	AND LEADERSHIP				
N	В	S	Е		OR SET CRITICAL COMP			
				Willing and able to take initiative what actions of delegates.	en needed, delegates appi	ropriately and takes responsibility for		
		Communicates important care issues with nursing modical and other staff even under pressure						
				Applies a wide range of information many patients with an extended team		tient care in the context of managing		
				Appropriate co-ordination and use o well. Acts as leader within the surgical tea	•	egate tasks and supervise junior staff		

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Board of Paediatric Surgery	
Royal Australasian College of Surgeor	าร

		Ensuring quality and safety by adhering to accepted principles of surgery, complying with codes of professional conduct, and following clinical and operating room protocols.
		Willing to contribute to health services management
		Plans operating list taking into account potential delays due to surgical or anaesthetic challenges
		Shows evidence of having contingency plans (predicting what may happen) e.g. asking for equipment that maybe required

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Global Assessment of Leadership Tick the descriptor that best describes the Trainees overall global progress in Leadership								
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satisfactorily achieved towar comp				ed towards compete but need	progression critical encies in Leadership Is further training and	SET critica	ved all Senior al competencies ship (ready for	Has achieved all in Senior SET in Leadership developing consultant level competency
H. H	EAL	TH A	DVO	CACY				
N	В	S	Е		SENI	OR SET CI	RITICAL COMPETI	ENCY
					ices and care of patien ture, ethnicity, and spir			Demonstrates consideration of the
				Is aware of the		cultural diffe	rences on the acce	ptance of treatment in paediatric
				<u> </u>	n end of life discussior	ns with patie	ent, family and care	rs
				Is able to provide an understanding brief to colleagues about challenging family/patient expectations and concerns				
				Recognises the need to balance demand and supply, considers the broader health, social and economic needs of the community				
				Arranges referrals and second opinions when requested in the context of considering family needs and care decisions				
				Minimises disruption to patients, family and carers when lists have to be adjusted or surgery need to be rescheduled.				
				Tries to coordinate different aspects of ambulatory care to minimise family impact				
				Exhibits concern and respect for patient's privacy				
				Follows up referred patients and seeks reports on progress				
1								
				nt of Health Adhat best descr	dvocacy ibes the Trainees over	all global pi	rogress in Health Ad	dvocacy
Not yet satisfactorily achieved Mid-SET competencies In Health Advocacy					Showing progression critical competencies Advocacy but needs development	in Health	Has achieved all Senior SET critica competencies in Health Advocacy (ready for FEX)	Has achieved all in Senior SET in Health Advocacy developing consultant level competency

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I. PROFESSIONALISM AND ETHICS

N B S E		Е	SENIOR SET CRITICAL COMPETENCY					
			Self-Motivation					
				Punctual. Up to date with work. Well organised.				
				Always completes tasks on time				
				Ready accessibility. Reliable and dependable.				
				Efficient, anticipates well				
				Strong advocate for the sick child Maintains accurate data on all patients and analyses their own clinical performance and outcomes to encourage continuous improvement.				
				Stress Response				
				Copes well and responds well to problems				
				In command in critical situation Does not panic				
				Openly learns from errors Resilient				
				Able to use higher cognitive functions to problem solve and continue clinical management in stressful situations				
				Professionalism				
				Identifies and applies ethical principles related to paediatric surgery				
				Recognises and can discuss the medicolegal implications of paediatric surgical issues				
				Readily accountable for own decisions/actions				
				Responds constructively to criticism Keen to rectify deficiencies Proactive in organising own remedial programme if needed.				
				Supports colleagues and junior staff				
				Demonstrates insight into own performance				
				Honest Admits Mistakes				
				Does not repeat errors and addresses issues when advised Self-critical and insightful				
				Demonstrates self-health advocacy guided by acknowledging impact on patient care if principles of proactive management of own health including fatigue are not followed				
				Maintains appropriate personal boundaries with patients and staff at all times				
				Does not berate or belittle colleagues or other team members. Acts with respect.				

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Global Assessment Professionalism and Ethics
Tick the descriptor that best describes the Trainees overall global progress in Professionalism and Ethics

Has not yet satisfactorily achieved Mid-SET	Showing progression towards critical competencies In	Has achieved all Senior SET critical	Has achieved all in Senior SET in Professional and
competencies In Professionalism and	Professionalism and Ethics but needs further development	competencies in Professionalism and	Ethics developing consultant level
Ethics	'	Ethics (ready for FEX)	competency

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H. OVERVIEW.COMMENTS
General Comments:
Please identify two positive attributes of the trainee:
1.
2.
Please comment on any specific learning points raised in last evaluation:
Not applicable □

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Please identify two areas in which the trainee may require improvement:		
1.		
2 .		

Please return form to:
Executive Officer, Board of Paediatric Surgery
Ph: +61 (0)3 9276 7416
Email: paediatric.board@surgeons.org Website: www.surgeons.org

Instructions (Do not submit instruction page with Assessments)

At all times refer to the Board of Paediatric Surgery Training Regulations

Instructions on Completing Form - Supervisor

The Training Supervisor, or a delegate, must seek the input of all Surgical Trainers of the Unit to reach consensus in the assessment of each of the competencies listed on the form. Other Consultants/FRACS surgeons who have had contact with the Trainee may also be approached to contribute to the assessment. A dissenting view is permitted in these evaluations and should be documented, however Departmental members are encouraged to try to reach consensus. The Supervisor must subsequently meet with the Trainee to discuss the assessment and to review the logbook data.

Supervisors are asked to place an 'X' in the box for each specified attribute that best reflects the trainees' performance in one of the four descriptors taking into account the Trainee's level of training (N,B,S,E). It is expected that the majority of trainees would fall into the 'satisfactory' category. (I.e. achieving the expected competencies of their year of training)

The Global Assessment box for each competency area must be completed to aid planning of training goals and determine progression in training.

The Trainee should be globally performing at the critical competency level before the Supervisor should recommend the trainee to present for the Fellowship Examination, for ratification by Board.

The overview comments section should be filled in as descriptively and accurately as possible. The filling in of attribute boxes will be supported by the narrative in these comments. Precision in comments will aid the trainee by encouraging progress, recording exceptional attributes and/or identifying areas which can be addressed with remedial or performance learning plans.

Lack of significant improvement in performance or behaviour despite formative feedback and assessment, or a recurrence of poor performance or behaviour after a period of improvement should be reflected in the summative assessment.

Responsibilities of Training Supervisor in Managing Trainees

Training Supervisors play a crucial role in the continuing formative assessment of trainees. If a Supervisor is concerned about a trainee they are advised to record these concerns early and to ensure that both major and minor incidents are contemporaneously recorded so that any emerging pattern may be identified. Supervisors are obliged to inform a Trainee at an early stage of any concerns. Supervisors should discuss their concerns with the Trainee in a matter-of-fact and confidential manner, and record the outcome of any discussions or interviews they might conduct. The outcome of such discussions or interviews should be a Structured Learning Cycle to remedy the identified area(s) of concern, signed by both the Supervisor and Trainee. If the Trainee does not participate in any discussion/ plan of action in a timely fashion the Supervisor must convey their concerns in writing to the Trainee, to Head of Unit and to the Chairman of the Board.

End-of-Term Assessment versus Mid-Term Assessment

The mid-term in training assessment is **formative**, aimed at identifying areas of good performance and areas of performance that require further improvement to reach competency. Formative assessments do not determine the final outcome of the term but provide opportunities to improve performance. Trainees are required to fully participate in the mid-term assessment and failure to adhere to this process will result in non-accreditation of the term.

The end of term in-training assessment is **summative**, aimed at indicating whether a Trainee has demonstrated satisfactory performances in the listed competencies. The assessment will be used to determine if the term may be accredited towards training.