NEAR4KIDS QI Collection Form

ENCOUNTER INFO	DRMATION		
Patient Information			
Airway Bundle/Pin	k sheet Completed – front AND	<mark>ick:</mark>	
Date:	Time:	Location:	
Patient Gender:		atient Dosing	Weight (kg):
Form Completed By (pl	ease print):		Email:
Family Member Presen	t? Atter	ng Physician	Present?
	INDICA	<u>IONS</u>	
Check as many as appli ☐ Oxygen Failure	mHg in FiO2 >0.6 in absence of cyanotic mmHg in the absence of chronic lung gradycardia ion ilation ypertension, pulmonary hypertension) ess e inspiratory pressure > -20 cm H2O; vital i ml/kg) nistration ics (e.g. shock) ay reflexes	☐ Imrrouting Check as mand Tube too sm Tube too big Tube change Tube change Previous tube For more sta	nge: nical Condition nediate after Previous Intubation (Exclude e Trach Change) ny as apply:
Diagnostic Category (CI ☐ Cardiac - Surgical ☐ Cardiac - Medical	☐ Respiratory – Upper Airway☐ Respiratory – Lower Airway/Pulmor	/ □ Traum	logical (excluding Traumatic Brain Injury) na (including Traumatic Brain Injury
	☐ Sepsis/Shock	⊔ Otners	s (Specify):

An "ENCOUNTER" of advanced airway management refers to complete sequence of events leading to a placement of an advanced airway

A "COURSE" of advanced airway management refers to ONE method or approach to secure an airway AND ONE set of medications (including premedication and induction). Each course may include one or several "attempts" by one or several providers.

An "ATTEMPT" is a single advanced airway maneuver (e.g. tracheal intubation, LMA placement), beginning with the insertion of a device, e.g. laryngoscope (or LMA device) into patient's mouth or nose, and ending when the device (laryngoscope), LMA or tube is removed.

COURSE INFORMATION

Attempts for this COURSE	1	2	3	4	5	6	7	8
Who intubated (Fellow, Resident, etc)								
Discipline (ICU, ENT, Surgery, etc)								
PGY level (3 rd year resident = PL3, 1 st year fellow = PL4, NP=yrs as NP, etc.)								
ETT (or LMA) size								
ETT type: cuffed/uncuffed/ NA								
Immediately prior to this attempt was cricoid pressure/external laryngeal manipulation provided?								
During this attempt, was cricoid pressure/external laryngeal manipulation provided?								
Attempt Successful: Yes / No								

Difficult to Bag – Mask Ventilate? (Circle ONE only):	

Difficult Airway Evaluations (Choose/Circ			
1. Evaluation done before or after this cou	rse is completed?		
Known prior history of difficult airway?			
3. Any Limited Neck Extension or (Maxima			
Severe Reduction (e.g. trauma patient with	,		
4. Widest Mouth Opening – How many <u>Pat</u>			
5. Thyromental space – Patient's fingers be	·		
6. Evidence of Upper Airway Obstruction o	r Anatomical Barrier to visualize glottic ope	ning (Subjective	
assessment before looking)?			
7. Midfacial Hypoplasia?			
8. Any other signs of difficult airway exist?			
If YES Please Explain:			
Known cyanotic heart disease (R to L sh	nunt)?: (Circle ONE only)		
Title Will Sydnetic Heart diocase (It to E sin	idity (Siloto Sitz Siliy)		
<u>Medications</u> :			
□ NO DRUGS USED (If no drugs used, sele	· · · · · · · · · · · · · · · · · · ·		
Pretreatment Dosage	Paralysis Dosage	Induction Dosag	
mg Atropine (check unit!)	[] mg Rocuronium		_] mg Propofol
[] mcg Glycopyrrolate	[] mg Succinylcholine	[_] mg Etomidate
[] mcg Fentanyl	[] mg Vecuronium	[] mg Ketamine
[] mg Lidocaine	[] mg Pancuronium	[] mg Midazolam
[] mg Vecuronium	[] mg Cisatracuronium	[] mg Thiopental
Others:	Others:	Others:	
Others:	Others:	Others:	
Others: Atropine Indication: □ Premed for TI □ Ti		Others:	
Atropine Indication: ☐ Premed for TI ☐ Ti	reatment of Bradycardia	Others:	
	reatment of Bradycardia	Others:	
Atropine Indication: ☐ Premed for TI ☐ To	reatment of Bradycardia	Others:	
Atropine Indication: ☐ Premed for TI ☐ To Glycopyrrolate Indication: ☐ Premed for T Method: Begin NEW course if NEW method	reatment of Bradycardia I □ Treatment of Bradycardia od / device used (please use new form):		ıv to Oral
Atropine Indication: ☐ Premed for TI ☐ To	reatment of Bradycardia I □ Treatment of Bradycardia od / device used (please use new form):		ny to Oral
Atropine Indication: Premed for TI TI Glycopyrrolate Indication: Premed for TI Method: Begin NEW course if NEW methodoral Nasal LMA Oral to Oral Airway Management Technique and/or Oral	reatment of Bradycardia I □ Treatment of Bradycardia od / device used (please use new form): Oral to Nasal □ Nasal to Oral □ Nasal to Corresponding Medication Protocol:	Nasal □ Tracheostom	ıy to Oral
Atropine Indication: Premed for TI TI Glycopyrrolate Indication: Premed for TI Method: Begin NEW course if NEW metho Oral Nasal LMA Oral to Oral Airway Management Technique and/or CI Standard Sequence (administration of	reatment of Bradycardia TI □ Treatment of Bradycardia od / device used (please use new form): Oral to Nasal □ Nasal to Oral □ Nasal to Corresponding Medication Protocol: induction meds, PPV, then paralysis)	Nasal □ Tracheostom	y to Oral
Atropine Indication: Premed for TI TI Glycopyrrolate Indication: Premed for TI Method: Begin NEW course if NEW methotomal Oral Nasal LMA Oral to Oral Airway Management Technique and/or County Standard Sequence (administration of Rapid Sequence requiring positive pressure)	reatment of Bradycardia TI □ Treatment of Bradycardia od / device used (please use new form): Oral to Nasal □ Nasal to Oral □ Nasal to Corresponding Medication Protocol: induction meds, PPV, then paralysis) ssure ventilation (PPV)	Nasal □ Tracheostom Paralysis Only Awake, topical	ny to Oral
Atropine Indication: Premed for TI TI Glycopyrrolate Indication: Premed for TI Method: Begin NEW course if NEW methotomal Nasal LMA Oral to Oral Airway Management Technique and/or County Standard Sequence (administration of Rapid Sequence requiring positive pressure Rapid Sequence without PPV (Classic	reatment of Bradycardia TI □ Treatment of Bradycardia od / device used (please use new form): Oral to Nasal □ Nasal to Oral □ Nasal to Corresponding Medication Protocol: induction meds, PPV, then paralysis) ssure ventilation (PPV) RSI)	Nasal □ Tracheostom Paralysis Only Awake, topical No medications	,
Atropine Indication: Premed for TI TI Glycopyrrolate Indication: Premed for TI Method: Begin NEW course if NEW methotomal Nasal LMA Oral to Oral Airway Management Technique and/or County Standard Sequence (administration of Rapid Sequence requiring positive present Rapid Sequence without PPV (Classic Sedation & Paralysis (Change of tube of Sequence)	reatment of Bradycardia TI □ Treatment of Bradycardia od / device used (please use new form): Oral to Nasal □ Nasal to Oral □ Nasal to Corresponding Medication Protocol: induction meds, PPV, then paralysis) ssure ventilation (PPV) RSI)	Nasal □ Tracheostom Paralysis Only Awake, topical No medications Surgical – Cricothyr	y to Oral rotomy/Tracheostomy
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Devi		NE) Begin NEW course	e if NEW method / de				
	Laryngoscope			Fiber op			
		ll mask airway) only			via trach-stoma	-/C mi + h + - m	
	Intubation throu	ign LiviA cope - Unguided (e.g. G	'lidocopo)	Describe	l airway – Percutaneous	s/Cricotnyrotomy	
	Video laryngoso	cope - Origuided (e.g. G cope – CMAC R INTUBATOR:	ilidescope)		e. blease describe):		
Tracl		onfirmation [Check AL	L that apply]				
	Adequate and e	equal chest rise		Exhaled	d CO2 – colorimetric		
	Appropriate bre	ath sounds heard (Ausc	cultation)	Chest X	(-ray		
	Humidity seen in	n endotracheal tube		Second	independent laryngoso	сору	
	Exhaled CO2 –	capnography		Others:			
Glo	ttic Exposure Dur	ring Intubation [Check	only ONE]:	Grade III	Grade IX		
Tracl	heal Intubation As	ssociated Events (Che		INK it to atte	empt #):		
	EVENTS		ATTEMPT #	EVEN			ATTEMPT #
	NONE			Epista			
	Cardiac arrest				I trauma		
	Main stem intu	– patient survived		Lip tra	gospasm		+
		tubation, immediate					
	recognition	tubation, delayed		Maligr	nant hyperthermia		
	recognition	· •			ation error		
	Vomit with asp				nothorax / pneumonme	diastinum	
	Vomit but No a	aspiration needs intervention		Direct	airway injury		
	(fluids/pressor				ythmia (includes Bradyo	<u> </u>	
	Hypertension,	requiring therapy			Agitation, req'd additiona in intubation	al meds <u>AND</u>	
	Other (Please	describe):			_		
Moni	toring Of Vital Sic	ıns (Confirm with telei	metry / monitorina r	ecords):			
		Highest Value immed			Lowest value durin	na the course of	
Puls	se oximetry (%):	of intubation (e.g. after		%	intubation, even tra		%
Cour	se Success:					-	
		tubation/advanced airwa	ay management:				
If co	ourse failed, pleas	se explain briefly:					
				Instable hemo	•		
	annot place device	e into trachea		other (please	ехріаііт).		
	Stay in PICU/NIC	CU/CICU/FD		Transf	erred to □ PICU	□ NICU	□ CICU
	•			Transi			
	1	ed airway management	•	041	(O:f-)		
	Died – other caus	ses		Others	s (Specify):		
Othe	r Comments (e.g.	the use of higher dos	e of vecuronium, ch	oice of drug	s used) please explai	<u>n:</u>	
Ì							

To be completed by stud	<mark>y team:</mark>
BP:	PICU Admit: (date and time 1st VS)
Pupils: Mechanical Ventilation 1 st hour:	Extubated:
FiO2: PaO2:	PICU d/c: