

Supplementary file 3. Sedation Report

Registration no.	Name	Sex	<input type="checkbox"/> M <input type="checkbox"/> F	Examination date		
Procedure name	<input type="checkbox"/> EGD <input type="checkbox"/> Colonoscopy <input type="checkbox"/> Other(s) ()		Exam start time	Exam end time		
Consent form	<input type="checkbox"/> Yes <input type="checkbox"/> No		Accompanied by a guardian	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Sedative	<input type="checkbox"/> Midazolam () mg <input type="checkbox"/> Propofol () mg <input type="checkbox"/> () mg		Other drugs	<input type="checkbox"/> Pethidine () mg <input type="checkbox"/> Fentanyl () mg <input type="checkbox"/> Naloxone () mg <input type="checkbox"/> Flumazenil () mg		
High-risk group	<input type="checkbox"/> Yes <input type="checkbox"/> No					
Pre-procedure	HR () beats/min Resp. rate () breaths/min BP ()/() mm Hg S _p O ₂ ()%					
Assessment of level of sedation during the examination	Modified Observer's Assessment of Alertness and Sedation (MOAA/S) Scale					
	Description			Score		
	Responds readily to name spoken in normal tone			5		
	Lethargic or slow response to name spoken in normal tone			4		
	Responds only after name is called loudly and/or repeatedly			3		
	Responds only after mild prodding or shaking			2		
Responds only after painful trapezius squeeze			1			
Assessment of level of sedation during the examination						
Time						
Level of sedation						
Intra-procedure	Oxygen supplementation: <input type="checkbox"/> No <input type="checkbox"/> Yes () liter/min					
	ECG measurement: <input type="checkbox"/> No <input type="checkbox"/> Yes - Findings <input type="checkbox"/> Normal <input type="checkbox"/> Abnormal ()					
	Time					
	HR					
	Resp. rate					
	BP					
S _p O ₂						
Post-procedure	Oxygen supplementation: <input type="checkbox"/> No <input type="checkbox"/> Yes () liter/min					
	ECG measurement: <input type="checkbox"/> No <input type="checkbox"/> Yes - Findings <input type="checkbox"/> Normal <input type="checkbox"/> Abnormal ()					
	Time					
	HR					
	Resp. rate					
	BP					
S _p O ₂						
At discharge	Recovery to pre-procedure level: <input type="checkbox"/> Yes <input type="checkbox"/> No					
	Aldrete Score ≥9 points:					
	<input type="checkbox"/> Yes <input type="checkbox"/> No					
	(see table below)					
	Activity level	Able to move all extremities voluntarily or on command	2	Consciousness	Fully awake	2
		Able to moves 2 extremities voluntarily or on command	1		Arousable on calling	1
		Cannot move extremities voluntarily or on command	0		Not responding	0
	Respiration	Able to take deep breath and cough	2	Oxygen saturation	Maintains >92% on room air	2
		Dyspnea/Shallow breathing	1		Maintains >90% with supplemental oxygen	1
		Apnea	0		Oxygen saturation <90% even with supplemental oxygen	0
Circulation	BP within 20% of pre-anesthesia/sedation level	2				
	BP within 20%–50% of pre-anesthesia/sedation level	1				
	BP >50% of pre-anesthesia/sedation level	0				
Remarks	Recorded by					

BP, blood pressure; ECG, electrocardiogram; EGD, esophagogastrroduodenoscopy; HR, heart rate.