CMG 35a – POISONING AND OVERDOSE

(Revised: June 2019)

	GENERAL CARE FOR THE POISONED/OVERDOSED PATIENT				
ICP	Take care not to become contaminated,	AP			
	and consider the possibility of other affected workers, occupants or first-aiders (if applicable).				
	Remove the patient from the dangerous area if safe to do so.				
ICP	Airway / ventilatory support as necessary	AP			
ICP	Specific antidotes and treatment as appropriate (see below)	AP			
ICP	Consider the need for Emergency Apprehension (and Statement of Action Taken)	ΑΡ			
ICP	Monitor ECG and treat arrhythmias (as per CMG 6, 7, 8)	AP			
ICP	IV fluid as per CMG 14	AP			
ICP	Consider adrenaline infusion for patients who are profoundly hypotensive and have not responded to fluid replacement				
ICP	Consider contacting Poisons Information (call 13-11-26) for specifics of particular poison/medication, if appropriate	AP			
ICP	Symptomatic management as per appropriate CMGs	AP			
	e.g. temperature abnormalities (CMG 11), suspected ACS (CMG 16), seizures (CMG 22), hyperkalaemia (CMG 27), etc.				
ICP	Consider prolonging resuscitative efforts in these patients	AP			
ICP	Do not delay on scene – some poisons/medications are time critical for treatment to be effective	AP			

TRICYCLIC ANTIDEPRESSANTS				
ICP	Treat wide QRS, seizure activity and/or			
	cardiac arrest secondary to tricyclic overdose, with sodium bicarbonate			
ICP	Decreased LOC – consider hyperventilation if ventilated	ΑΡ		
ICP	Consider monitoring EtCO ₂ – aim for <35mmHg	ΑΡ		

continues over



CMG 35a (cont) – POISONING AND OVERDOSE



	ORGANOPHOSPHATES			
ICP	Where feasible – remove contaminated clothing, wash skin with soap and water	ΑΡ		
While ever cholinergic effects are present (salivation, bronchospasm, excess respiratory secretions, sweating nausea, vomiting, hypotension, bradycardia, pin point pupils):				
ICP	administer IM atropine (no upper limit on doses)	ΑΡ		
	or			
ICP	administer IV atropine – doubling each repeat dose			
	(e.g. 0.6mg \rightarrow 1.2mg \rightarrow 2.4mg \rightarrow 4.8mg)			
	(no upper limit on doses)			
ICP	Ensure hospital is notified of contaminated patient	ΑΡ		
SUSPECTED ALCOHOL INTOXICATION				
ICP	Consider other causes of altered LOC (i.e. AEIOUTIPS – see CMG 15) even if there is a history of alcohol consumption.	АР		

Thoroughly assess patient and document all findings.

Consider appropriate ongoing management of patient:

e.g. hospital, sobering up shelter, at home in the care of a non-intoxicated adult

ICP

	CARBON MONOXIDE / SMOKE INHALATION		
ICP	Beware of hazards – self-asphyxiation and/or explosion. Remove patient from danger	ΑΡ	
ICP	Treat according to respiratory distress or upper airway obstruction guideline	АР	
ICP	100% oxygen with PEEP if carbon monoxide is suspected	ΑΡ	
ICP	Any person who has suffered an inhalation injury of toxic substances is to be transported to hospital (pulmonary oedema may be a late complication)	АР	
ICP	Urgently transport if there is a decreased level of consciousness	АР	

OPIOIDS		
ICP	IM naloxone	ΑΡ
ICP	Follow with IV naloxone	
ICP	With long-acting or synthetic opioids, regardless of initial response to naloxone, strongly encourage transport or close monitoring	АР

AP