

MEDICAL EMERGENCIES IN THE DENTAL PRACTICE

MEDICAL EMERGENCY	SIGNS & SYMPTOMS	MANAGEMENT
Adrenal crisis	<ul style="list-style-type: none"> • Collapse; pallor, cold & clammy skin • Hypotension & dizziness • Vomiting & diarrhoea 	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Call 999, state "Addisonian crisis", SBAR • Lie flat; administer oxygen 15 litres/min • Patient's hydrocortisone emergency IM kit at hand: hydrocortisone 100mg IM
Anaphylaxis	<p>Signs & symptoms can include:</p> <ul style="list-style-type: none"> • Sudden onset • Urticaria &/or angioedema; flushing & pallor • Respiratory distress; stridor, wheeze &/or hoarseness • Hypotension & tachycardia • "Anaphylaxis likely" • Sudden onset & rapid progression of symptoms • Life-threatening A &/or B &/or C • Skin &/or mucosal changes 	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Call 999, state "Anaphylaxis", SBAR • Lie flat, elevate legs (if breathing not impaired); administer oxygen 15 litres/min • Administer adrenaline 500 micrograms IM (0.5ml of 1:1000) • Repeat adrenaline at 5 minute intervals until an adequate response • Paediatric doses of adrenaline: <ul style="list-style-type: none"> • < 8 yrs - 150 micrograms (0.15ml of 1:1000); 8-12 yrs - 300 micrograms (0.3ml of 1:1000); > 12 yrs - 500 micrograms (0.5ml of 1:1000)
Asthma	<ul style="list-style-type: none"> • Breathlessness & expiratory wheeze • Speaking - inability to complete sentences in one breath, RR>25/min, pulse>110/min • Life threatening: cyanosis or RR<8/min, pulse < 50/min, exhaustion, confusion, decreased level of consciousness 	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Sit upright, if available, follow patient's personalised asthma action plan (PAAF) • 2 puffs (100 micrograms/puff) (S2 bronchodilator inhaler e.g. salbutamol; repeat doses may be necessary (early use of spacer device) • Unsatisfactory/no response or if severe/life threatening: Call 999, SBAR • While awaiting ambulance: oxygen 15 litres/min; (S2 bronchodilator via spacer given one puff at a time, inhaled separately using tidal breathing; according to response, give another puff every 60 seconds up to a maximum of 10 puffs)
Cardiac Emergencies	<p>Symptoms can vary but commonly:</p> <ul style="list-style-type: none"> • Chest pain or discomfort that suddenly occurs and doesn't go away. It may feel like pressure, squeezing or heaviness in your chest • Pain that may spread to your left or right arm or may spread to your neck, jaw, back or stomach • Feeling sick, sweaty, light-headed or short of breath <p>NB: Heart attacks in women commonly missed</p>	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Call 999, state "heart attack", SBAR • Comfortable position (usually sitting up) • GTN spray 400-600mcg (typically 1-2 activations) sub lingual • Dispersible aspirin 300 mg to chew (unless there is clear evidence of allergy to it) <p>NB Known angina: sit down, rest, GTN; no relief after a few minutes repeat GTN. Still no relief after a few minutes - heart attack protocol: call 999, SBAR & aspirin (see above)</p>
Epileptic seizures	<ul style="list-style-type: none"> • Sudden collapse & loss of consciousness • Rigidity & cyanosis • Jerking movements of limbs • Noisy breathing • Tongue may be bitten • Frothing at mouth • Incontinence may occur 	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Safe environment (prevent injury, do not put anything into mouth, do not restrain) • Administer oxygen 15 litres/min; note timing of seizure • Once jerking movements cease, recovery position • If available, follow Patient's Treatment Plan; Call 999 if necessary, SBAR <p>Prolonged/convulsive seizures (5 minutes or more) or repeated rapidly: Midazolam oromucosal solution can be given via the buccal route in adults as a single dose of 10mg (unlicensed in adults) (SBAR, 2020) Paediatric doses of midazolam oromucosal solution: 1-4 years- 5mg; 5-9 years-7.5mg; 10-18 years-10mg</p>
Hypoglycaemia	<ul style="list-style-type: none"> • Shaking/trembling • Slurred speech & vagueness • Sweating & pallor, blurred vision • Irritability/anger • Confusion/aggression • Strop/irritable • Unconsciousness 	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Offer 15-20g quick acting carbohydrate e.g. 4-5 GlucoTab® or 1.5 - 2 tubes of Glucoseol • Impaired consciousness/unable to swallow safely or unconscious: <ul style="list-style-type: none"> • Call 999, SBAR, recovery position, glucagon 1mg IM • Once consciousness returns, offer oral carbohydrate • If able, measure blood sugar to help confirm correct diagnosis • Caediatric dose of glucagon: < 8 years of age or < 20kg: 0.5mg IM
Red Flag Sepsis	<p>In the context of presumed infection, if patient looks very unwell, family or carer is very concerned, there is ongoing deterioration or if physiology abnormal for this patient (check HR, SpO2 & BP): is OGD red flag present:</p> <ul style="list-style-type: none"> • New deterioration in GCS/AVPU • Systolic B.P <90 mmHg (or >40 mmHg < normal) • Heart rate ≥130 per minute • Respiratory rate ≥25 per minute • Needs oxygen to keep SpO2 92% (88% in COPD) • Non-blanching rash or mottled/ ashen/ cyanotic • Not passed urine in last 18 hours • Recent chemotherapy (within last 6 weeks) <p>NB Refer to age-appropriate GDP Sepsis Decision Tool for guidance in children < 12 years of age</p>	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Refer to GDP Sepsis Decision Support Tool For Primary Dental Care (≥ 12 years of age) • Call 999, state "Red Flag Sepsis", SBAR • Oxygen 15 litres/min • Ensure paramedics pre-alert as "Red Flag Sepsis" <p>NB Refer to age-appropriate GDP Sepsis Decision Tool for guidance in children < 12 years of age</p>
Stroke	<p>Facial asymmetry Arm weakness Speech problems Time to call 999</p>	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Act FAST & call 999; SBAR • Administer oxygen 15 litres/min • Nil by mouth; appropriate position
Syncope	<ul style="list-style-type: none"> • Feels faint/dizzy/light headed • Collapse & loss of consciousness • Pallor, sweating, slow pulse, low BP • Nausea/vomiting 	<ul style="list-style-type: none"> • Airway Breathing Circulation Disability Exposure • Lie flat, elevate legs & loosen tight clothing; oxygen? (not usually necessary) • Once consciousness returns, offer glucose in water or sweet tea • Slow recovery: consider alternative diagnosis; unresponsive: check signs of life

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Emergencies In Medical Practice

Liyong Dong



Emergencies In Medical Practice:

The Top Books of the Year Emergencies In Medical Practice The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have charmed audiences this year. Emergencies In Medical Practice : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Emergencies In Medical Practice : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papan, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and thrilling novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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