

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 kit at hand; hydrocortisone 100mg IM
Anaphylaxis	<ul style="list-style-type: none"> Signs & symptoms can include: 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: < 6 yrs - 150 micrograms (0.15ml of 1:1000); 6-12 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 Spitting; 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 (PAAAP) 2 puffs (100 micrograms/puff) (2 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; (2 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	<ul style="list-style-type: none"> Symptoms can vary but commonly: 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 400-500mcg (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:</p> <p>Midazolam oromucosal solution can be given via the buccal route in adults as a single dose of 10mg (concentrated in adults) (BNF, 2020)</p> <p>Paediatric doses of midazolam oromucosal solution:</p> <p>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 Tiredness/Lethargy Confusion/agitation Strophia/mood Unconsciousness 	<ul style="list-style-type: none"> Airway Breathing Circulation Disability Exposure Offer 15-20g quick acting carbohydrate e.g. 4-5 Glucotabs® or 1.5 - 2 tubes of Glucogel Impaired consciousness/unable to swallow safely or unconscious: Call 999, SBAR, recovery position, glucagon 1mg IM Once consciousness returns, offer oral carbohydrate If able, measure blood sugar to help confirm correct diagnosis Paediatric dose of glucagon: < 6 years of age or < 25kg: 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 ONE red flag present:</p> <ul style="list-style-type: none"> New deterioration in GCS/ AVPU Systolic BP <90 mmHg (or 240 mmHg < normal) Heart rate >130 per minute Respiratory rate >25 per minute Needs oxygen to keep SpO2 92% (88% in COPD) Not-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 weakness</p> <p>Arm weakness</p> <p>Speech problems</p> <p>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

References

Addison's Self Help Group (2020) **Addison's Crisis Can Kill** <https://addisonsselfhelp.co.uk>, accessed 20/04/20

BNF (2020) **Prescribing in dental practice** <https://bnf.nps.org.uk>, accessed 20/04/20

British Heart Foundation (2020) **Heart Attack** <https://www.bhf.org.uk>, accessed 20/04/20

BTSSIGN (2019) **158 British guideline on the management of asthma** <https://www.bts.org.uk>, accessed 20/04/20

CDG (2015) **Dental hygienist 4: Drugs & equipment for a medical emergency** <https://cdg.org.uk>, accessed 20/04/20

Diabetes UK (2020) **Hypoglycaemia** <https://www.diabetes.org.uk>, accessed 20/04/20

Jevon P (2021) **Medical Emergencies in the Dental Practice 3rd Ed.** Wiley Blackwell, Oxford

NICE (2020) **Epilepsy: diagnosis and management** <https://www.nice.org.uk>, accessed 20/04/20

RQ (UK) (2018) **Primary Dental Care Quality standards for GPR & training** <https://www.rq.org.uk>, accessed 20/04/20

Stroke Association (2020) **Act FAST** <https://www.stroke.org.uk>, accessed 20/04/20

UK Sepsis Trust (2020) **Clinical Tools** <https://www.sepsistrust.org>, accessed 20/04/20

Poster designed as an aide memoire by Phil Jevon, Medical Education, Manor Hospital, Walsall, UK

Acknowledgements

Dr R Daniels BScM UK Sepsis Trust (sepsis section), Mr N Rashid MSc R Joshi, ED Consultants & Mrs S Church Consultant Orthodontist, Walsall (expert consulting advice), R Khushf F L Jevon (IT support)

Emergencies In Dental Practice Hc 1972

James Frederic Kelly



Emergencies In Dental Practice Hc 1972:

Unveiling the Magic of Words: A Report on "**Emergencies In Dental Practice Hc 1972**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Emergencies In Dental Practice Hc 1972**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

<http://industrialmatting.com/files/detail/default.aspx/green%20mile%20the%20coffey%20on%20the%20mile.pdf>

Table of Contents Emergencies In Dental Practice Hc 1972

1. Understanding the eBook Emergencies In Dental Practice Hc 1972
 - The Rise of Digital Reading Emergencies In Dental Practice Hc 1972
 - Advantages of eBooks Over Traditional Books
2. Identifying Emergencies In Dental Practice Hc 1972
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Emergencies In Dental Practice Hc 1972
 - User-Friendly Interface
4. Exploring eBook Recommendations from Emergencies In Dental Practice Hc 1972
 - Personalized Recommendations
 - Emergencies In Dental Practice Hc 1972 User Reviews and Ratings
 - Emergencies In Dental Practice Hc 1972 and Bestseller Lists

5. Accessing Emergencies In Dental Practice Hc 1972 Free and Paid eBooks
 - Emergencies In Dental Practice Hc 1972 Public Domain eBooks
 - Emergencies In Dental Practice Hc 1972 eBook Subscription Services
 - Emergencies In Dental Practice Hc 1972 Budget-Friendly Options
6. Navigating Emergencies In Dental Practice Hc 1972 eBook Formats
 - ePub, PDF, MOBI, and More
 - Emergencies In Dental Practice Hc 1972 Compatibility with Devices
 - Emergencies In Dental Practice Hc 1972 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Emergencies In Dental Practice Hc 1972
 - Highlighting and Note-Taking Emergencies In Dental Practice Hc 1972
 - Interactive Elements Emergencies In Dental Practice Hc 1972
8. Staying Engaged with Emergencies In Dental Practice Hc 1972
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Emergencies In Dental Practice Hc 1972
9. Balancing eBooks and Physical Books Emergencies In Dental Practice Hc 1972
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Emergencies In Dental Practice Hc 1972
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Emergencies In Dental Practice Hc 1972
 - Setting Reading Goals Emergencies In Dental Practice Hc 1972
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Emergencies In Dental Practice Hc 1972
 - Fact-Checking eBook Content of Emergencies In Dental Practice Hc 1972
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Emergencies In Dental Practice Hc 1972 Introduction

In the digital age, access to information has become easier than ever before. The ability to download Emergencies In Dental Practice Hc 1972 has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Emergencies In Dental Practice Hc 1972 has opened up a world of possibilities. Downloading Emergencies In Dental Practice Hc 1972 provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Emergencies In Dental Practice Hc 1972 has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Emergencies In Dental Practice Hc 1972. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Emergencies In Dental Practice Hc 1972. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Emergencies In Dental Practice Hc 1972, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites

they are downloading from. In conclusion, the ability to download Emergencies In Dental Practice Hc 1972 has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Emergencies In Dental Practice Hc 1972 Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Emergencies In Dental Practice Hc 1972 is one of the best book in our library for free trial. We provide copy of Emergencies In Dental Practice Hc 1972 in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Emergencies In Dental Practice Hc 1972. Where to download Emergencies In Dental Practice Hc 1972 online for free? Are you looking for Emergencies In Dental Practice Hc 1972 PDF? This is definitely going to save you time and cash in something you should think about.

Find Emergencies In Dental Practice Hc 1972 :

green mile the coffey on the mile

green sound

greg normans instant lessons one hundred ways to shave strokes off your golf game

green parties and politics in the european community

greenbergs guide to athearn trains

greene county ohio time capsule of 1901

grey roses short story index reprint series

grenzverletzungen sexuelle belastigung im arbeitsalltag frau in der gesellschaft

gregory of nyba

greece the food and the lifestyle

grendel devils holiday vol 31 new

green hawaii

greek roman and islamic coins from sardis archaeological exploration of sardis monograph 7

greek-english english-greek dictionary and phrasebook

greatest pound for pound

Emergencies In Dental Practice Hc 1972 :

Pearson Survey Of Chemistry Lab Manual Answers Pdf Pearson Survey Of Chemistry Lab Manual Answers Pdf.
 INTRODUCTION Pearson Survey Of Chemistry Lab Manual Answers Pdf (Download Only) Laboratory Manual for
 Introductory Chemistry Jul 13, 2021 — Corwin's Laboratory Manual for Introductory Chemistry offers a proven format of a
 pre-laboratory assignment, a stepwise procedure and a ... Laboratory Manual for Introductory Chemistry Jul 14, 2021 —
 Corwin's Laboratory Manual for Introductory Chemistry offers a proven format of a pre-laboratory assignment, a stepwise
 procedure and a post- ... Laboratory Manual for General, Organic, and Biological ... The Laboratory Manual for General,
 Organic, and Biological Chemistry, third edition, by Karen C. Timberlake contains 35 experiments related to the content ...
 Small-Scale Chemistry Laboratory Manual by EL Waterman · Cited by 21 — Many people contributed ideas and resource
 during the development and writing of this small-scale laboratory manual. Mrs. Jackie Resseguie prepared solutions,. Lab 2
 chem 4 copy - Lab 2 for Fundamentals of Chemistry ... Copyright 0 2014 Pearson Education, Inc. 22 Laboratory Manual for
 General, Organic, and Biological Chemistry D. Problem Solving Using Conversion Factors Your ... Introductory Chemistry -
 Higher education | Pearson by CH CORWIN · 2019 · Cited by 13 — The Pearson Laboratory Manual for Introductory
 Chemistry, 7/e, continues to evolve ... These latest experiments reflect the suggestions of instructors and ... Charles H Corwin
 Solutions Study Guide and Selected Solutions Manual for Introductory Chemistry 6th Edition Copyright 2014 Pearson
 Education, Inc. 234 Laboratory May 5, 2020 — 234 Laboratory Manual for General, Organic, and Biological Chemistry
 Questions and Problems Q1 How many mL of a 0.10 M NaOH solution are needed ... CHEM310L - Physical Chemistry I Lab
 Manual Then, complete the questions and data analysis as specified in the Lab manual and in ... recognize that questions

about chemistry are often difficult to answer ... Microsoft Dynamics CRM Unleashed 2013: Wolenik, Marc Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing both ... Microsoft - Dynamics CRM 2013 : Unleashed: Wolenik Book details · Language. English · Publisher. Pearson India · Publication date. January 1, 2014 · Dimensions. 7.87 x 5.51 x 1.57 inches · ISBN-10. 9332539413. Microsoft Dynamics CRM 2013 Unleashed - Marc Wolenik Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing both ... Microsoft Dynamics CRM 2013 Unleashed [Book] Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing both cloud ... Microsoft Dynamics CRM 2013 Unleashed Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and. Microsoft Dynamics CRM Unleashed 2013 - Wolenik, Marc Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing both ... Microsoft Dynamics CRM 2013 Unleashed book by Marc J. ... Microsoft? Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing both ... Microsoft Dynamics CRM 2013 Unleashed: | Guide books May 9, 2014 — Microsoft Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, ... Microsoft Dynamics CRM 2013 Unleashed Apr 29, 2014 — Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and ... Microsoft Dynamics CRM 2013 Unleashed - What You ... Oct 7, 2013 — Microsoft Dynamics CRM 2013 is no doubt a major release from Microsoft. It introduces many new features and experiences that we feel will ... Manual de usuario Honda CR-V (2006) (235 páginas) Por desgracia, no tenemos el manual de Honda CR-V (2006) disponible en Español. Este manual está disponible en Portugués. ¿No aparece tu pregunta? Haz tu ... Manual de usuario Honda CR-V (2006) (235 páginas) Por desgracia, no tenemos el manual de Honda CR-V (2006) disponible en Español. Este manual está disponible en Portugués. ¿No aparece tu pregunta? Haz tu ... Manual Honda CR-V (2006) (235 páginas) Lamentablemente, no disponemos del manual de Honda CR-V (2006) disponible en Español. Este manual está disponible en Portugués. ¿Tu pregunta no está en la lista ... User manual Honda CR-V (2006) (English - 274 pages) Manual. View the manual for the Honda CR-V (2006) here, for free. This manual comes under the category cars and has been rated by 16 people with an average ... 2006 CR-V Online Reference Owner's Manual Contents Maintaining your vehicle according to the schedules given in this manual helps to keep your driving trouble-free while it preserves your investment. Manual Honda CR-V 2006 Feb 20, 2013 — Les adjunto el enlace para el manual en linea de la Honda CR-V 2006 <http://techinfo.honda.com/rjanisis/pubs/OM/9B0606/9B0606MAINIXA.pdf> :D. Owners Manual for | 2006 Honda CR-V Official Owners Manual for 2006 Honda CR-V from the Honda Owners Site. Manual del Honda CRV Descarga gratis el manual del

propietario de tu Honda CRV. Encuentra manuales para los años 1997 a 2019. manual Honda-CRV 2019 pag001. 2019. Manual de Taller Honda Crv (2002-2006) Español Manual de Taller Honda Crv (2002-2006) Español. MARCA: HONDA. MODELO: CRV. AÑOS: 2002-2006. IDIOMA: ESPAÑOL. MOTORES: GASOLINA 2.0 Y 2.4. Manual de usuario Honda CR-V (2006) (235 ... - Manuales ¿El manual de Honda CR-V (2006) está disponible en Español? Por desgracia, no tenemos el manual de Honda CR-V (2006) disponible en Español. Este manual está ...