

CLINICAL LABORATORY TESTS – REFERENCE VALUES

This table lists reference ranges (expressed in both SI units and traditional units) for the most common laboratory tests and is intended for interpretation of the results as they are provided in the examinations. Most of the values apply to adults and where they differ for children it will be indicated. Many important laboratory reference values are not listed here, because of the less frequent use of these tests. Such values are inserted parenthetically following the result recorded in the examination question.

Tests	SI Units	Traditional Units
Activated partial thromboplastin time (aPTT)	25-40 sec	25-40 sec
Albumin (serum)	35-50 g/L	3.5-5.0 g/dL
Amylase (serum)	25-125 IU/L	25-125 U/L
Bicarbonate (HCO ₃) (serum)	23-29 mmol/L	23-29 mEq/L
Bilirubin (serum)* Neonates (conjugated)	0-10 µmol/L	0-0.6 mg/dL
(total)	1.7-180 µmol/L	1.0-10.5 mg/dL
Adults (conjugated)	0-5 µmol/L	0-0.3 mg/dL
(total)	3-22 µmol/L	0.2-1.3 mg/dL
Bleeding time (Dvy)	< 5 min	< 5 min
Calcium (serum)**		
Total	2.10-2.50 mmol/L	8.4-10.6 mg/dL
Ionized	1.15-1.35 mmol/L	4.6-5.1 mg/dL
Calcium (urine)	< 6.2 mmol/d	< 250 mg/24h
Carcinoembryonic antigen (CEA) (serum)	< 3.0 µg/L	< 3.0 ng/ml
CO ₂ (total)**	22-29 mmol/L	22-29 mEq/L
Chloride (serum)	96-106 mmol/L	96-106 mEq/L
Chloride (urine) Infant	2-10 mmol/d	2-10 mEq/24h
Child	14-50 mmol/d	14-50 mEq/24h
Adults	110-250 mmol/d	110-250 mEq/24h
Cholesterol (serum)**	< 5.2 mmol/L	< 200 mg/dL
Cortisol (plasma) 8 AM	170-635 nmol/L	6-23 µg/dL
4 PM	82-413 nmol/L	3-15 µg/dL
Creatinine (serum)	50-110 µmol/L	0.6-1.2 mg/dL
Creatinine (urine) Males	8.8-17.6 mmol/d	1.0-2.0 g/24h
Females	7.0-15.8 mmol/d	0.8-1.8 g/24h
Creatine kinase (CK, CPK) - Males (race dependent)	20-215 IU/L	20-215 U/L
Females (race dependent)	20-160 IU/L	20-160 U/L
Erythrocytes (RBCs) - Children**	4.5-5.1 x 10 ¹² /L	4.5-5.1 million/mm ³
Males	4.6-6.2 x 10 ¹² /L	4.6-6.2 million/mm ³
Females	4.2-5.4 x 10 ¹² /L	4.2-5.4 million/mm ³
Ferritin (serum)	20-200 µg/L	20-200 ng/ml
Follicle-stimulating hormone (FSH) (plasma)		
Males	1-10 IU/L	1-10 mIU/ml
Females, premenopausal	20-80 IU/L	20-80 mIU/ml
Females, postmenopausal	40-250 IU/L	40-250 mIU/ml
Glucose (fasting) (plasma or serum)	3.9-6.1 mmol/L	70-110 mg/dL
Growth hormone (hGH) (serum, adult) fasting	0-10 µg/L	0-10 ng/ml
Hematocrit - Newborn	0.49-0.54	49-54%
Children**	0.35-0.49	35-49%
Males	0.40-0.54	40-54%
Females	0.37-0.47	37-47%
Hemoglobin (Hb) - Newborn	163-195 g/L	16.3-19.5 g/dL
Children**	112-165 g/L	11.2-16.5 g/dL
Males	140-180 g/L	14.0-18.0 g/dL
Females	120-160 g/L	12.0-16.0 g/dL
High density lipoproteins (HDL) (recommended range)	> 0.91 mmol/L	> 35 mg/dL
INR	0.9-1.1	0.9-1.1
Iron (serum) - Males	13-31 µmol/L	75-175 µg/dL
Females	5-29 µmol/L	28-162 µg/dL
Iron binding capacity (serum) (TIBC)	45-73 µmol/L	250-410 µg/dL
Lactate dehydrogenase (LDH) (serum) - Adult	45-90 IU/L	45-90 U/L
Child	60-170 IU/L	60-170 U/L
> 60 years old	55-100 IU/L	55-100 U/L

*Test values are method dependent

**Test values vary with age

***Test values are diet dependent

.../over

Clinical Laboratory Tests Reference Values

M Mosston



Clinical Laboratory Tests Reference Values:

This is likewise one of the factors by obtaining the soft documents of this **Clinical Laboratory Tests Reference Values** by online. You might not require more get older to spend to go to the ebook initiation as without difficulty as search for them. In some cases, you likewise realize not discover the notice Clinical Laboratory Tests Reference Values that you are looking for. It will unconditionally squander the time.

However below, past you visit this web page, it will be consequently unquestionably easy to acquire as well as download lead Clinical Laboratory Tests Reference Values

It will not admit many get older as we notify before. You can attain it while affect something else at house and even in your workplace. as a result easy! So, are you question? Just exercise just what we meet the expense of below as capably as review **Clinical Laboratory Tests Reference Values** what you taking into account to read!

https://socketapi.adit.com/files/publication/index.jsp/mortgage_rates_best.pdf

Table of Contents Clinical Laboratory Tests Reference Values

1. Understanding the eBook Clinical Laboratory Tests Reference Values
 - The Rise of Digital Reading Clinical Laboratory Tests Reference Values
 - Advantages of eBooks Over Traditional Books
2. Identifying Clinical Laboratory Tests Reference Values
 - 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 Clinical Laboratory Tests Reference Values
 - User-Friendly Interface
4. Exploring eBook Recommendations from Clinical Laboratory Tests Reference Values

- Personalized Recommendations
 - Clinical Laboratory Tests Reference Values User Reviews and Ratings
 - Clinical Laboratory Tests Reference Values and Bestseller Lists
5. Accessing Clinical Laboratory Tests Reference Values Free and Paid eBooks
 - Clinical Laboratory Tests Reference Values Public Domain eBooks
 - Clinical Laboratory Tests Reference Values eBook Subscription Services
 - Clinical Laboratory Tests Reference Values Budget-Friendly Options
 6. Navigating Clinical Laboratory Tests Reference Values eBook Formats
 - ePub, PDF, MOBI, and More
 - Clinical Laboratory Tests Reference Values Compatibility with Devices
 - Clinical Laboratory Tests Reference Values Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Clinical Laboratory Tests Reference Values
 - Highlighting and Note-Taking Clinical Laboratory Tests Reference Values
 - Interactive Elements Clinical Laboratory Tests Reference Values
 8. Staying Engaged with Clinical Laboratory Tests Reference Values
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Clinical Laboratory Tests Reference Values
 9. Balancing eBooks and Physical Books Clinical Laboratory Tests Reference Values
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Clinical Laboratory Tests Reference Values
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Clinical Laboratory Tests Reference Values
 - Setting Reading Goals Clinical Laboratory Tests Reference Values
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Clinical Laboratory Tests Reference Values

- Fact-Checking eBook Content of Clinical Laboratory Tests Reference Values
 - 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

Clinical Laboratory Tests Reference Values Introduction

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In today's fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Clinical Laboratory Tests Reference Values PDF books and manuals is the internet's largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant

information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Clinical Laboratory Tests Reference Values PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and intellectual property rights. Platforms offering free downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Clinical Laboratory Tests Reference Values free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

FAQs About Clinical Laboratory Tests Reference Values Books

1. Where can I buy Clinical Laboratory Tests Reference Values books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Clinical Laboratory Tests Reference Values book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Clinical Laboratory Tests Reference Values books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning:

- Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? **Public Libraries:** Local libraries offer a wide range of books for borrowing. **Book Swaps:** Community book exchanges or online platforms where people exchange books.
 6. How can I track my reading progress or manage my book collection? **Book Tracking Apps:** Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. **Spreadsheets:** You can create your own spreadsheet to track books read, ratings, and other details.
 7. What are Clinical Laboratory Tests Reference Values audiobooks, and where can I find them? **Audiobooks:** Audio recordings of books, perfect for listening while commuting or multitasking. **Platforms:** Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
 8. How do I support authors or the book industry? **Buy Books:** Purchase books from authors or independent bookstores. **Reviews:** Leave reviews on platforms like Goodreads or Amazon. **Promotion:** Share your favorite books on social media or recommend them to friends.
 9. Are there book clubs or reading communities I can join? **Local Clubs:** Check for local book clubs in libraries or community centers. **Online Communities:** Platforms like Goodreads have virtual book clubs and discussion groups.
 10. Can I read Clinical Laboratory Tests Reference Values books for free? **Public Domain Books:** Many classic books are available for free as they're in the public domain. **Free E-books:** Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Clinical Laboratory Tests Reference Values :

[mortgage rates best](#)

[mortgage rates price](#)

[ai tools black friday today](#)

[remote jobs 2025](#)

[ai video editor review](#)

[fall boots compare store hours](#)

[world-series update](#)

[cyber monday compare](#)

[gaming laptop same day delivery](#)

[streaming top shows cyber monday today](#)

apple music near me

cyber monday ideas returns

venmo student loan repayment near me

spotify streaming top shows compare

act practice today returns

Clinical Laboratory Tests Reference Values :

Prepare for the 2023 Ohio Civil Service Exam - JobTestPrep Prepare for your Ohio Civil Service Exam with practice tests, sample questions and answers, and relevant testing and application information. office of the civil service commission Feb 3, 2023 — The Louisville Civil Service Commission will conduct a written and oral open examination for the purpose of establishing an eligibility list ... Ohio OH - Civil Service Test Study Guide Book Ohio OH civil service test study guide and sample practice test. Review material and exercises for test preparation applicable to tests at the state, ... Working for the city/civil service exams : r/Columbus The test depends on the job from my experience. One of them was an inventory related job so most questions were scenarios and math related. Ohio Civil Service Test 2023: Prep Guide & Practice Exam In this article, you'll learn the most valuable tips for preparing for Ohio Civil Service Test and the basics of the application process. STUDY GUIDE This Study Guide is designed to help candidates do their best on the Police Officer examination. It contains information about the test itself and ... BMST - U.S. Army Corps of Engineers The BMST is the Basic Math and Science Test. It covers Algebra, Physics, Geometry and Electrical fundamentals. You have three hours to complete the test ... UNITED STATES CIVIL SERVICE COMMISSION The register shall show the name; official title; salary, compensation, and emoluments; legal residence and place of employment for each person listed therein ... Free Firefighter Practice Test Try a free FST, NFSI or general Firefighter practice test with 20 questions. The tests include explanations to all questions, user statistics and a detailed ... Exam Learn everything you need to know about taking an ASWB social work licensing exam. Download the ASWB Exam Guidebook. Examination registration fees. election-papers-2021.pdf WINCHESTER. COLLEGE. Winchester College Entrance and Election Examination in English. 2021. Monday 26th April 0900-1100. 2 hours. INSTRUCTIONS TO CANDIDATES ... Winchester College | Election Election is taken instead of the Winchester Entrance exam. It is a unique ... Past papers are a helpful way of preparing for the written component of Election. Winchester College | Entrance Exam What to Expect in the Entrance Exam. All candidates sitting Winchester Entrance and Election take a common English paper and Maths paper (Paper 1 in Election). Winchester ELECTION PAPERS 2017 (END OF PAPER). Page 20. W. WINCHESTER. COLLEGE. Election 2017. Geography (A5). Monday 24th April 1400 - 1530. Leave this question paper behind at the end of ... Winchester ELECTION PAPERS 2016 WINCHESTER. COLLEGE. Election 2016. Geography (A5).

Monday 25th April 1400 - 1530. Leave this question paper behind at the end of the exam. Time allowed: 90 ... winchester-college-entrance-and-election-examination-in- ... Winchester College Entrance and Election Examination in English. Specimen Paper ... INSTRUCTIONS TO CANDIDATES: Answer TWO questions: EITHER Section A (Prose) ... Science Entrance paper 2020 FINAL This paper is divided into FOUR sections. Section A Chemistry. Section B Physics. Section C Biology. Section D General. Each section carries equal marks. Winchester College Entrance Election Past Papers Pdf Winchester College Entrance Election Past Papers Pdf. INTRODUCTION Winchester College Entrance Election Past Papers Pdf [PDF] Winchester college entrance election past papers Copy Aug 18, 2023 — winchester college entrance election past papers. 2023-08-18. 2/32 winchester college entrance election past papers. Panel Pictorial Washington ... Election« Scholarship Exam || Mark Schemes For English The Winchester College Election assessment is one of the most challenging 13+ Scholarship exams. Whilst certain past papers are available online, high quality ... 23 Archimedes Cres, Tapping, WA 6065 Property data for 23 Archimedes Cres, Tapping, WA 6065. View sold price history for this house & median property prices for Tapping, WA 6065. 57 Archimedes Cres, Tapping, WA 6065 Property data for 57 Archimedes Cres, Tapping, WA 6065. View sold price history for this house & median property prices for Tapping, WA 6065. Advice about my archimedes\crescent outboard Jun 11, 2003 — A big clue might be from how it stops. If it just instantly stops firing then I'd guess electricians, if it runs rougher and can be kept alive for ... Archimedes Crescent, Tapping, WA | See property values ... See property values & sold/rent history for Archimedes Crescent, Tapping, WA. See Real Estate activity for Sales Prices, Rentals & street insights with ... 23 Archimedes Crescent, Tapping WA 6065 23 Archimedes Crescent, Tapping WA 6065 a 4 bedroom, 2 bathroom house sold for \$715000 on 2023-11-15T15:07:09.907. View listing details #2018843390 on ... 23 Archimedes Crescent, Tapping WA 6065 | Sold Oct 21, 2023 — View this 4 bedroom, 2 bathroom house at 23 Archimedes Crescent, Tapping, sold on 21 Oct 2023 by Nick Nesbitt at Harcourts Alliance. 57 Archimedes Crescent Tapping WA 6065 - Property Value Free property sold price and listing details for 57 Archimedes Crescent Tapping WA 6065 from Australia's property data experts. 57 properties on Archimedes Cres Tapping, WA 6065 Estimated values and sales history for 57 properties on Archimedes Cres, Tapping (WA). See photos and floorplans for every property on Archimedes Cres. 67 Archimedes Crescent, Tapping WA 6065 4 bedroom house for Sale at 67 Archimedes Crescent, Tapping WA 6065. View property photos, floor plans, local school catchments & lots more on Domain.com.au ... 38 Archimedes Crescent, Tapping, WA 6065 This gorgeous home is in a great location and features spacious living areas including a separate lounge room, games room and open plans meal area . All minor ...