

CLINICAL INTERNSHIP 1
CLINICAL CHEMISTRY

OVERVIEW OF AUTOMATED CLINICAL CHEMISTRY TESTS

Machines used in sequence:

- For routine chemistry tests:
 - Siemens Dimension
 - Pentra C400
- For blood gas and electrolyte tests:
 - OPTI-CCA TS

Clinical chemistry evaluates the biochemical components of the liquid portion of the blood which is plasma/ serum. Most commonly used specimen is serum.

*What are the different tests in clinical chemistry?

- **Kidney Function Test** which include creatinine, blood urea nitrogen (BUN) and uric acid.
 - ❖ **Creatinine and BUN** measures kidney function.
 - ❖ **Creatinine** is the more specific test and is done using either enzymatic or colorimetric methods. Enzymatic is said to be the better method for the determination of any laboratory tests.
 - ❖ **Uric acid** is not really a kidney function test but it can also attest kidney function, while it's also an indicator of joint diseases especially rheumatoid, gouty arthritis and other types of arthritis.
- **Liver or Hepatic Panel** this includes ALT (SGPT), AST (SGOT), total protein, albumin, globulin, alkaline phosphatase, direct and indirect bilirubin and GGT (an indicator of alcoholic cirrhosis) while all other test will test liver function.
 - ❖ **Prothrombin time** is also part of the hepatic panel, it can assess several clotting factors and also vitamin K dependent this includes factors 2, 7, 9 and 10.
 - ❖ **Clotting factors: 2, 7, 9, and 10** - independent on prothrombin time because they are *vitamin K dependent*.
- **Thyroid Panel** this includes TSH, Free T3, Free T4, T3 and T4.
 - ❖ All of this test will attest hyperthyroidism, hypothyroidism and euthyroidism.
- **Executive Panel #3/ Cardiac Panel** it will assess cardiac enzymes like the CKMB (creatinine-kinase-MB) and AST.
 - ❖ The most accurate cardiac enzyme is called the **CKMB** because it is more secreted by the cardiac muscle and it is not so concentrated in the skeletal muscle.
 - ❖ The most specific protein and the most specific cardiac muscle is **Troponin.**
 - It has two types: **Troponin T and Troponin I**
 - Both are specific except the troponin I lacks periodicity compared to troponin T. **Troponin I** is more specific. Other tests in cardiac function although it is not done in the hospital includes myoglobin and AST (not anymore part of the cardiac panel).

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JR Anderson



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Table of Contents Clinical Chemistry Case Studies With Answers Sunsec

1. Understanding the eBook Clinical Chemistry Case Studies With Answers Sunsec
 - The Rise of Digital Reading Clinical Chemistry Case Studies With Answers Sunsec
 - Advantages of eBooks Over Traditional Books
2. Identifying Clinical Chemistry Case Studies With Answers Sunsec
 - 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 Chemistry Case Studies With Answers Sunsec
 - User-Friendly Interface
4. Exploring eBook Recommendations from Clinical Chemistry Case Studies With Answers Sunsec
 - Personalized Recommendations
 - Clinical Chemistry Case Studies With Answers Sunsec User Reviews and Ratings
 - Clinical Chemistry Case Studies With Answers Sunsec and Bestseller Lists
5. Accessing Clinical Chemistry Case Studies With Answers Sunsec Free and Paid eBooks
 - Clinical Chemistry Case Studies With Answers Sunsec Public Domain eBooks
 - Clinical Chemistry Case Studies With Answers Sunsec eBook Subscription Services
 - Clinical Chemistry Case Studies With Answers Sunsec Budget-Friendly Options
6. Navigating Clinical Chemistry Case Studies With Answers Sunsec eBook Formats
 - ePub, PDF, MOBI, and More
 - Clinical Chemistry Case Studies With Answers Sunsec Compatibility with Devices
 - Clinical Chemistry Case Studies With Answers Sunsec Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Clinical Chemistry Case Studies With Answers Sunsec
 - Highlighting and Note-Taking Clinical Chemistry Case Studies With Answers Sunsec
 - Interactive Elements Clinical Chemistry Case Studies With Answers Sunsec
8. Staying Engaged with Clinical Chemistry Case Studies With Answers Sunsec

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Clinical Chemistry Case Studies With Answers Sunsec
9. Balancing eBooks and Physical Books Clinical Chemistry Case Studies With Answers Sunsec
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Clinical Chemistry Case Studies With Answers Sunsec
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Clinical Chemistry Case Studies With Answers Sunsec
- Setting Reading Goals Clinical Chemistry Case Studies With Answers Sunsec
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Clinical Chemistry Case Studies With Answers Sunsec
- Fact-Checking eBook Content of Clinical Chemistry Case Studies With Answers Sunsec
 - 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

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10 grundsätze der nicht medikamentösen schmerztherapie 28

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