Abbott architect user manual

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Understanding Laboratory Test Methods**

Diagnostic laboratories employ various methods to analyze patient samples. Here is an overview of some commonly used methods:

Abbott ARCHITECT Methods

- Abbott ARCHITECT method: A chemiluminescent immunoassay (CLIA)
 platform that quantifies analytes in biological samples. It uses microparticles
 coated with specific capture molecules to bind the target analyte. A
 chemiluminescent reaction is then triggered, producing light that is
 measured to determine the analyte concentration.
- Abbott ARCHITECT i1000SR method: A specific chemiluminescent immunoassay variation for ARCHITECT systems. It employs a smaller sample volume and provides faster turnaround times.
- ARCHITECT c4000 method: A platform for chemiluminescent immunoassays capable of analyzing multiple samples simultaneously. It offers high throughput and automation capabilities.

Cost of Abbott ARCHITECT

The cost of Abbott ARCHITECT instruments varies depending on the model and configuration. However, they generally range from tens of thousands to hundreds of thousands of dollars.

Other Test Methods

- Maglumi 800 method: A chemiluminescent immunoassay platform similar to ARCHITECT. It uses magnetic beads to capture analytes and produce a chemiluminescent signal.
- Cobas 6000 method: A platform for various immunoassays, including chemiluminescent and electrochemiluminescent assays. It offers high automation and a wide menu of tests.
- Immunometric method: A laboratory technique that uses antibodies to capture and measure analytes in samples. It involves the use of labeled antibodies and a detection system to quantify the analyte concentration.

Abbott's Correction Formula and Abbott Formula Investigation

- Abbott's correction formula: A statistical formula used to adjust the results
 of diagnostic tests for potential bias. It takes into account the sensitivity and
 specificity of the test to provide more accurate interpretation.
- Abbott formula investigation: A method for comparing the performance of two diagnostic tests using sensitivity, specificity, and other parameters. It helps determine the clinical usefulness of each test.

ArchiMate Method and Solution Architecture Method

- ArchiMate method: A modeling language for enterprise architecture. It
 provides a common vocabulary and syntax for describing the structure,
 behavior, and relationships within an organization.
- Solution architecture method: A systematic approach for designing and implementing complex technical solutions. It involves identifying requirements, evaluating options, and creating a blueprint for the solution.

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