Reading free Blood gas analysis loinc code .pdf

the international standard for identifying health measurements observations and documents reference labs healthcare providers government agencies insurance companies software and device manufacturers researchers and consumers from around the globe use loinc to identify data and move it seamlessly between systems loinc is a common language set of identifiers names and codes for identifying health measurements observations and documents if you think of an observation as a question and the observation result value as an answer 2 loinc codes represent the question for a test or measurement here is a breakdown of the loinc for a manual count of white blood cells in cerebral spinal fluid specimen which is represented by loinc code 806 0 component analyte leukocytes white blood cells property ncnc number concentration time pt point in time system specimen csf cerebral spinal fluid scale qn quantitative method the end result is a thoroughly vetted guide that can be used to train individuals in mapping of lab tests to loinc codes for interoperable data exchange you must be logged in using your free loinc user id and password to download these files the loinc database provides a set of universal names and id codes for identifying laboratory and clinical test results in the context of existing hI7 astm e1238 and cen tc251 observation report messages one of the main goals of loinc is to facilitate the exchange and pooling of results for clinical care outcomes management and research background and objective logical observation identifiers names and codes loinc is a universal standard for identifying laboratory tests and clinical observations it facilitates a smooth information exchange between hospitals locally and internationally a loinc term is defined as the combination of the loinc code and the fully specified name fsn the loinc code is a unique permanent identifier the loinc code has no intrinsic structure except that the last character in the code is a mod 10 check digit the algorithm to calculate this check digit is given in appendix c all of the structure loinc provides a set of universal names and id codes for identifying laboratory and clinical test results 1 2 loinc facilitates the exchange and pooling of results such as blood hemoglobin serum potassium or vital signs for clinical care outcomes management and research loinc creates codes for laboratory tests and clinical observations that represent a discrete measurement such as single lab tests e g glucose mg dl in urine questions on a survey or form e g are you able to jump up and down measurements on a patient e g body height logical observation identifiers names and codes loinc is a database and vocabulary coding system created specifically to facilitate a standardized and universal method of identifying and reporting medical laboratory observations 2 3 the current version of loinc version 2 65 contains more than 89 000 clinical observation and laboratory code loinc is a code system i e set of identifiers names and codes for clinical and laboratory observations health care screening survey instruments and document type identifiers logical observation identifier names and codes loinc the measures management system logical observation identifiers names and codes loinc is clinical terminology that is important for laboratory test orders and results and is one of a suite of designated standards for use in u s federal government systems for the electronic exchange of clinical health information our analysis may aid policymakers to gain a deeper understanding of loinc codes in regard to clinical administrative and operational aspect and to make better informed decisions in regard to loinc codes adoption loinc part code lp248470 9 whole genome sequence analysis whole genome sequencing wgs is analysis of a patient s entire genome to detect and identify genomic variants such as single nucleotide va the loinc committee approved inclusion of standardized assessment measures e g survey instruments with version 1 0p representing the observations in these assessments within loinc required a modest extension of the system axis to include aggregate units of analysis such as family and storage of additional attributes within the loinc a survey of loinc code selection practices among participants of the college of american pathologists coagulation cgl and cardiac markers crt proficiency testing programs michelle stram md scm jansen seheult mb bch bao msc md john h sinard md phd w scott campbell phd mba alexis b carter md monica e de baca md test 519114 cpt 89320 print share include loinc in print special instructions this test is not available at all locations contact the laboratory prior to specimen collection this procedure must be scheduled with the laboratory performing the test cite permissions share abstract motivation mapping internal locally used lab test codes to standardized logical observation identifiers names and codes loinc terminology has become an essential step in harmonizing electronic health record ehr data across different institutions methodology infrared spectroscopy fourier transform infrared spectroscopy stone weight gravimetric assay category this test was developed and its analytical performance characteristics have been determined by quest diagnostics it has not been cleared or approved by fda

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background and objective logical observation identifiers names and codes loinc is a universal standard for identifying laboratory tests and clinical observations it facilitates a smooth information exchange between hospitals locally and internationally

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a loinc term is defined as the combination of the loinc code and the fully specified name fsn the loinc code is a unique permanent identifier the loinc code has no intrinsic structure except that the last character in the code is a mod 10 check digit the algorithm to calculate this check digit is given in appendix c all of the structure

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loinc provides a set of universal names and id codes for identifying laboratory and clinical test results 1 2 loinc facilitates the exchange and pooling of results such as blood hemoglobin serum potassium or vital signs for clinical care outcomes management and research

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loinc creates codes for laboratory tests and clinical observations that represent a discrete measurement such as single lab tests e g glucose mg dl in urine questions on a survey or form e g are you able to jump up and down measurements on a patient e g body height

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our analysis may aid policymakers to gain a deeper understanding of loinc codes in regard to clinical administrative and operational aspect and to make better informed decisions in regard to loinc codes adoption

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loinc part code lp248470 9 whole genome sequence analysis whole genome sequencing wgs is analysis of a patient s entire genome to detect and identify genomic variants such as single nucleotide va

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a survey of loinc code selection practices among participants of the college of american pathologists coagulation cgl and cardiac markers crt proficiency testing programs michelle stram md scm jansen seheult mb bch bao msc md john h sinard md phd w scott campbell phd mba alexis b carter md monica e de baca md

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