

# NHA Certified Billing and Coding Specialist (CBCS)

Test Plan for the CBCS Exam

100 Scored Items/25 Pretest Items Exam Time: 3 hours

\*Based on The Results of a Job Analysis Completed in 2020

This document provides both a summary and detailed outline of the topics that may be covered on the CBCS Certification Examination. The summary examination outline specifies domains that are covered on the examination and the number of test items per domain.

The detailed outline adds to the summary outline by including task and knowledge statements associated with each domain on the test plan. Task statements reflect the duties that a candidate will need to know how to properly perform. Knowledge statements reflect information that a candidate will need to know and are in support of task statements. Items on the examination might require recall and critical thinking pertaining to a knowledge statement, a task statement, or both.

As a result of these important updates, coding manuals will be required to take the new certification exam (CPT®, ICD-10-CM, and HCPCS). Please refer to the Addendum in the Candidate Handbook for specific requirements regarding which manuals are accepted.

#### **CBCS Summary Examination Outline**

DOMAIN	# of Items on Examination
The Revenue Cycle and Regulatory Compliance	15
2. Insurance Eligibility and Other Payer Requirements	20
3. Coding and Coding Guidelines	32
4. Billing and Reimbursement	33
Total	100

## Domain 1: The Revenue Cycle and Regulatory Compliance (15 items)

Tasks		Knowledge of:	
1A	Integrate revenue cycle concepts with knowledge of business and payer	k1.	The phases of the revenue cycle and how they interact/impact each other
	requirements to support accurate coding and timely reimbursement.	k2.	Laws, regulations, and administrative agency requirements relevant to billing and coding roles (e.g., HIPAA, Health
1B	Clearly and accurately communicate with stakeholders (e.g., providers, patients, payers) throughout all phases of the	k3. Ty kir k4. Pe	Information Technology for Economic and Clinical Health Act [HITECH Act], Fair Debt Collection Practices Act, False Claims Act, Stark Law)
1C	revenue cycle.  Maintain confidentiality and security of		Types of data considered PHI (e.g., email addresses, next of kin, phone numbers, Social Security numbers)
	protected health information (PHI).		Permitted use and disclosure of patient information (including
1D	Release PHI when required in accordance with the Health Insurance Portability and Accountability Act (HIPAA) and facility		proper documentation, Health and Human Services [HHS]/Centers for Medicare & Medicaid Services [CMS] use of data)
1E	regulations, and guidelines and help prevent fraud and abuse by adhering to billing policies, coding rules, and conventions to submit clean and accurate	k5.	The role of the Office of the Inspector General (OIG) in medical billing
		k6.	Components of a compliance plan and the application of the Provider Self-Disclosure Protocol (SDP)
		k7.	Indicators of potential billing fraud and abuse
claims.	k8.	Informed, written, and implied consent	
		k9.	Internal and third-party auditing requirements (e.g., Medicare Recovery Audit Contractor (RAC), Zone Program Integrity Contractor (ZPIC), payer-focused)

## Domain 2: Insurance Eligibility and Other Payer Requirements (20 items)

Tasks		Knowledge of:	
i	Verify patient insurance information and ensure collection of all pertinent documentation (e.g., demographic information, insurance cards, identification, authorizations).	k10.	Required insurance documentation (e.g., insurance cards, identification, authorizations, referrals, Assignment of Benefits [AOB])
		k11.	Insurance eligibility and benefits verification processes
2B	Verify insurance eligibility to determine	k12.	Considerations for out-of-network coverage
	benefits, applicable copayments,	k13.	Insurance filing rules (e.g., dependent rule, birthday rule, COB)
2C	deductibles, and coinsurance due from patient.  Differentiate among primary, secondary, and tertiary insurance plans to determine the filing order of claims and update Coordination of Benefits (COB) information.	k14.	Commercial insurance plan types (e.g., employer-sponsored, indemnity, health maintenance organization [HMO], preferred provider organization [PPO]), requirements, provisions, and limitations
		k15.	Government insurance plans (e.g., Medicare Parts A, B, C, and D, Medicaid, Medigap, TRICARE), requirements, and limitations
		k16.	Other third-party payers (e.g., auto, homeowners, workers' compensation plans)
		k17.	Referral, precertification/preauthorization, and predetermination requirements
		k18.	Patient financial responsibilities (e.g., copayments, deductibles, coinsurance, and out-of-pocket and stop-loss maximums)
		k19.	Policies and procedures regarding uninsured or self-pay patients
		k20.	Advanced beneficiary notice (ABN)

## **Domain 3: Coding and Coding Guidelines (32 items)**

Task	(S	Know	ledge of:
clin kno	Abstract required health information from clinical documentation by applying knowledge of medical terminology and anatomy and physiology.	k21.	Anatomy and physiology
		k22.	Medical terminology
		k23.	Allowed/standard medical acronyms
3B Identify and apply ICD-10-CM codes to the highest level of specificity and in the proper sequence based on coding guidelines and provider documentation in the health record.	the highest level of specificity and in the	k24.	Clinical vocabulary and terminology used in health information systems
	guidelines and provider documentation in	k25.	Types of clinical documentation (e.g., progress notes, operative reports) and location of relevant information in the medical record
3C	Identify and apply HCPCS and CPT codes to the highest level of specificity and in the proper sequence based on coding guidelines and provider documentation in the health record.	k26.	Organizations responsible for publishing and updating coding manuals, guidelines, and advisory bulletins (e.g., World Health Organization [WHO], American Medical Association [AMA], Centers for Medicare & Medicaid Services [CMS], National Center for Health Statistics [NCHS])
3D	Identify and apply the correct modifiers in HCPCS and CPT coding.	k27.	Purpose of various code sets (e.g., ICD-10-CM, ICD-10-PCS, CPT, HCPCS)
level of specificity and in the proper	Management (E/M) codes to the correct	k28.	ICD-10-CM coding manual use, application, organizing structure, coding conventions, symbols, and coding guidelines
	medical decision-making, time, coding guidelines, and provider documentation in	k29.	CPT manual use, application, organizing structure, coding conventions, and coding guidelines
3F	the health record.  3F Review medical procedures and codes as documented by providers and other clinicians and query providers or clinicians when clarification is needed.	k30.	HCPCS manual use, application, organizing structure, coding conventions, and coding guidelines
		k31.	Modifier use
		k32.	Code sequencing
		k33.	Evaluation and Management (E/M) levels, key components, contributory factors, medical decision-making, and time
		k34.	Use of place of service codes
		k35.	Coding for specialty areas (e.g., anesthesia, burns, pathology and laboratory, orthopedic)
		k36.	Medicare coding requirements (e.g., G-codes, quality reporting codes)
		k37.	Medical necessity criteria and requirements
		k38.	Special considerations related to remote visits (e.g., telemedicine, virtual visits)

#### Domain 4: Billing and Reimbursement (33 items)

Task	s	Know	ledge of:
4A	Ensure all applicable charges are captured (including diagnosis codes, procedure codes, and modifiers) based on information from patient encounter forms and progress notes found in the EHR to	k40. k41.	Electronic claims submission processes Paper claims submission processes Use and purpose of various medical claim forms (e.g., CMS-1500 claim form, CMS-1450/UB-04 claim form)
4B	support optimal reimbursement.  Identify and complete all areas of the CMS-1500 claim form/837P form, based on the type of payer.	k42.	Required fields and appropriate placement of information in the CMS-1500 claim form (e.g., national provider identifiers (NPI) numbers, place of service, diagnosis codes, modifiers, procedure codes, authorization codes, insurance)
4C	Transmit claims to payers electronically (e.g., direct entry, through a		Electronic data interchange (EDI) transmission (e.g., EDI 837, EDI 835)  Payer-specific guidelines
4D	clearinghouse) or by mail.  Determine financial responsibility of patient and third-party payers.	k45.	
4E	Determine if appropriate payment has been made and work with patients and payers to obtain correct payments.	K40.	Initiative [NCCI], Local Coverage Determination [LCD], National Coverage Determination [NCD], Medically Unlikely Edits [MUE], National Physician Fee Schedule)
4F	Process payments, including verification of patient demographics, interpretation of remittance advice (RA), and posting of contractual adjustments, write-offs, charge-offs, take-backs, and withholds.	k47. k48. k49. k50.	Aging report analysis  Timely filing limits and requirements for claim submission  Payment policies by type of payer  Types of claim transmission errors and potential resolutions
4G	Review claim rejections and denials including interpreting denial codes, determining reason for denial, and determining appropriate resolution.	k51. k52. k53.	Reconsideration and appeals processes Resubmission methods and guidelines Claim Adjustment Reason Codes (CARC) including denial codes
4H 4I	Submit reconsideration or appeal when appropriate according to proper procedures.  Resubmit claims following proper	k54.	Collection processes, strategies, and laws (e.g., using patient statements, dunning, Truth in Lending Act [TILA], Fair and Accurate Credit Transactions [FACT], Equal Credit Opportunity Act [ECOA], bankruptcy, estate claims)
4J	procedures.  Analyze aging reports to identify and	k55.	Electronic remittance advice (ERA) and explanation of benefits (EOB) interpretation
70	prioritize accounts for appropriate follow- up with insurance carriers (within timely filing guidelines), patients, or other payers.	k56.	, , ,
4K	Analyze billing and reimbursement data and reports to identify areas for improvement.	K37.	Clearinghouse and claim scrubbing processes
4L	Evaluate, reconcile, and resolve payer screens and coding edits.		
4M	Engage in collection process for patients or other third-party payments (e.g., generate and remit statements, direct calls, bankruptcy, estate claims).		