

This chapter has 100 questions.

Scroll down to see and select individual questions or narrow the list using the checkboxes below.

Select

0

questions at random and

keep in order ▼

☐ Multiple Choice Questions - (100)

☐ Odd Numbered - (50)

☐ Even Numbered - (50)

☐ ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times - (7)

☐ ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information - (11)

☐ ABHES: 6.b. Properly utilize PDR, drug handbook and other drug references to identify a drug's classification, usual dosage, usual side effects, and contraindications - (1)

☐ ABHES: 7.b.1. Identify and properly utilize office machines, computerized systems and medical software such as: 1) Efficiently maintain and understand different types of medical correspondence and medical reports - (2)

☐ ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software - (15)

☐ ABHES: 8.b. Prepare and maintain medical records - (8)

☐ ABHES: 8.d. Apply concepts for office procedures - (13)

☐ ABHES: 8.f. Schedule in patient and outpatient admissions - (1)

☐ ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently - (32)

☐ ABHES: 8.i. Perform billing and collection procedures - (2)

☐ ABHES: 8.ii. Apply electronic technology - (98)

☐ ABHES: 8.u. Prepare and submit insurance claims - (2)

☐ ABHES: 8.y. Perform routine maintenance of administrative and clinical equipment - (1)

☐ ABHES: 9.g. Maintain medication and immunization records - (2)

☐ Blooms: Analyze - (1)

☐ Blooms: Remember - (58)

☐ Blooms: Understand - (41)

☐ CAAHEP: IV.C.9. Discuss applications of electronic technology in effective communication - (1)

☐ CAAHEP: IX.P.7. Document accurately in the patient record - (1)

☐ CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR) - (52)

☐ CAAHEP: V.C.12. Identify types of records common to the healthcare setting - (1)

☐ CAAHEP: V.C.2. Describe scheduling guidelines - (2)

☐ CAAHEP: V.C.4. Identify critical information required for scheduling patient admissions and/or procedures - (1)

☐ CAAHEP: V.C.6. Describe various types of content maintained in a patient's medical record - (2)

☐ CAAHEP: V.P.3. Organize a patient's medical record - (1)

☐ CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR - (85)

☐ CAAHEP: V.P.6. Use office hardware and software to maintain office systems - (3)

☐ CAAHEP: V.P.7. Use Internet to access information related to the medical office - (10)

☐ CAAHEP: VI.C.10. Identify procedure for preparing patient accounts - (2)

☐ CAAHEP: VI.P.3. Utilize computerized office billing systems - (1)

☐ CAAHEP: VII.C.1. Identify types of insurance plans - (2)

☐ CAAHEP: VII.C.7. Describe how guidelines are used in processing an insurance claims - (2)

☐ CAAHEP: VII.C.8. Compare processes for filing insurance claims both manually and electronically - (1)

☐ CAAHEP: VIII.P.1. Perform procedural coding - (6)

☐ CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases). - (45)

☐ CAHIIM: I.A.2. Subdomain: Health Data Structure, Content, and Standards 2. Conduct analysis to ensure that documentation in the health record supports the diagnosis and reflects the patient's progress, clinical findings, and discharge status. - (2)

☐ CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data. - (18)

☐ CAHIIM: I.D.2. Subdomain: Reimbursement Methodologies 2. Apply policies and procedures to comply with the changing regulations among various payment systems for healthcare services such as Medicare, Medicaid, managed care, and so forth. (NEW) - (5)

☐ CAHIIM: I.D.3. Subdomain: Reimbursement Methodologies 3. Support accurate billing through coding, chargemaster, claims management, and bill reconciliation processes. - (4)

☐ CAHIIM: I.D.4. Subdomain: Reimbursement Methodologies 4. Use established guidelines to comply with reimbursement and reporting requirements such as the National Correct Coding Initiative. - (1)

☐ CAHIIM: I.D.5. Subdomain: Reimbursement Methodologies 5. Compile patient data and perform data quality reviews to validate code assignment and compliance with reporting requirements, such as outpatient prospective payment systems. - (1)

☐ CAHIIM: I.D.6. Subdomain: Reimbursement Methodologies 6. Ensure accuracy of diagnostic/procedural groupings such as DRG, APC, and so on. (NEW) - (3)

☐ CAHIIM: II.A.1. Subdomain: Healthcare Statistics and Research 1. Collect, maintain, and report data for clinical indices/databases/registries to meet specific organization needs such as medical research and disease registries. - (4)

☐ CAHIIM: II.A.2. Subdomain: Healthcare Statistics and Research 2. Collect, organize, and present data for quality management, utilization management, risk management, and other related studies. - (3)

☐ CAHIIM: II.B.2. Subdomain: Quality Management and Performance Improvement 2. Analyze clinical data to identify trends that demonstrate quality, safety, and effectiveness of healthcare. - (4)

☐ CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels. - (7)

☐ CAHIIM: III.A.2. Subdomain: Healthcare Delivery Systems 2. Differentiate the roles of various providers and disciplines throughout the continuum of healthcare and respond to their information needs. - (3)

☐ CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1. Adhere to the legal and regulatory requirements related to the health information infrastructure. - (6)

☐ CAHIIM: III.B.2. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 2. Apply policies and procedures for access and disclosure of personal health information. - (4)

☐ CAHIIM: III.B.3. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 3. Release patient-specific data to authorized users. - (1)

☐ CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information. - (33)

☐ CAHIIM: IV.A.2. Subdomain: Information and Communication Technologies 2. Use common software applications such as spreadsheets, databases, word processing, graphics, presentation, e-mail, and so on in the execution of work processes. - (2)

☐ CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging. - (55)

☐ CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications. - (25)

☐ CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs. (NEW) - (13)

☐ CAHIIM: IV.B.1. Subdomain: Data, Information, and File Structures 1. Apply knowledge of database architecture and design (such as data dictionary) to meet departmental needs. - (5)

☐ CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage. - (9)

☐ CAHIIM: IV.C.2. Subdomain: Data Storage and Retrieval 2. Query and generate reports to facilitate information retrieval using appropriate software. - (4)

☐ CAHIIM: IV.D.3. Subdomain: Data Security 3. Apply departmental and organizational data and information system security policies. - (2)

☐ CAHIIM: IV.D.4. Subdomain: Data Security 4. Use and summarize data compiled from audit trails and data quality monitoring programs. - (1)

☐ CAHIIM: IX.P.3. Apply HIPAA rules in regard to privacy/release of information - (1)

☐ CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs. - (6)

☐ CAHIIM: V.A.4. Subdomain: Human Resources 4. Monitor and report staffing levels and productivity standards for health information functions. - (1)

☐ CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes. - (13)

☐ CAHIIM: V.A.6. Subdomain: Human Resources 6. Comply with local, state, and federal labor regulations. (NEW) - (1)

☐ CAHIIM: V.B.1. Subdomain: Financial and Resource Management 1. Make recommendations for items to include in budgets and contracts. - (2)

☐ CAHIIM: V.B.4. Subdomain: Financial and Resource Management 4. Recommend cost-saving and efficient means of achieving work processes and goals. - (2)

☐ CAHIIM: V.B.5. Subdomain: Financial and Resource Management 5. Contribute to work plans, policies, procedures, and resource requisitions in relation to job functions. - (1)

☐ Difficulty: 1 Easy - (61)

☐ Difficulty: 2 Medium - (38)

☐ Difficulty: 3 Hard - (1)

☐ Est Time: 0-1 minute - (100)

☐ Learning Outcome: 01-01 - (9)

☐ Learning Outcome: 01-02 - (10)

☐ Learning Outcome: 01-03 - (19)

☐ Learning Outcome: 01-04 - (18)

☐ Learning Outcome: 01-05 - (7)

- ☐ CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases. - (37)
- ☐ CAHIIM: I.B.1. Subdomain: Healthcare Information Requirements and Standards 1. Monitor and apply organization-wide health record documentation guidelines. - (4)
- ☐ CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies and procedures to ensure organizational compliance with regulations and standards. - (6)
- ☐ CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards. - (6)
- ☐ CAHIIM: I.B.4. Subdomain: Healthcare Information Requirements and Standards 4. Assist in preparing the organization for accreditation, licensing, and/or certification surveys. - (2)
- ☐ CAHIIM: I.C.1. Subdomain: Clinical Classification Systems 1. Use and maintain electronic applications and work processes to support clinical classification and coding. - (1)
- ☐ CAHIIM: I.C.5. Subdomain: Clinical Classification Systems 5. Validate coding accuracy using clinical information found in the health record. - (3)
- ☐ CAHIIM: I.C.7. Subdomain: Clinical Classification Systems 7. Resolve discrepancies between coded data and supporting documentation. - (1)
- ☐ CAHIIM: I.D.1. Subdomain: Reimbursement Methodologies 1. Apply policies and procedures for the use of clinical data required in reimbursement and prospective payment systems (PPS) in healthcare delivery. - (2)

- ☐ Learning Outcome: 01-06 - (35)
- ☐ Learning Outcome: 01-07 - (7)
- ☐ Topic: Barriers and Benefits of the EHR - (35)
- ☐ Topic: EHR Terminology - (19)
- ☐ Topic: Government Involvement in the EHR - (18)
- ☐ Topic: Healthcare Processes and the EHR - (7)
- ☐ Topic: History of the Electronic Health Record - (10)
- ☐ Topic: Overview of the Electronic Health Record - (9)
- ☐ Topic: The Future of the Electronic Health Record - (7)

1. What is the catalyst that created the need of electronic health records (EHRs)?

☐ Improvement of the health insurance industry.

☒ Improvement of patient medical care.

☐ Improvement of the work place for healthcare professionals.

☐ The advancement of computer technology.

Improvement of patient medical care was and is the catalyst for the need of electronic health records.



ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.11. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-02
Topic: History of the Electronic Health Record

Multiple Choice Question

2. In what decade were some of the first electronic medical record systems developed?

☒ 1960s

☐ 1970s

☐ 1980s

☐ 1990s

The Mayo Clinic in Rochester, Minnesota; the University Hospital in Burlington, Vermont; and the Latter Day Saints Hospital in Salt Lake City, Utah, were some of the first medical facilities to use electronic health record systems. Their systems were developed in the early 1960s.



ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.11. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.C.12. Identify types of records common to the healthcare setting
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-02
Topic: History of the Electronic Health Record

Multiple Choice Question



3. What information is more available to doctors because of the inception of EHRs?

☐ Drug dosages

☐ Side effects

☐ Allergies

☒ All of these

Drug dosages, side effects, and allergies are some of the information more available to doctors because of the inception of EHRs.

Multiple Choice Question

ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.11. Apply electronic technology
Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.C.6. Describe various types of content maintained in a patient's medical record
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-02
Topic: History of the Electronic Health Record

4. What is one advanced method used to input data into an EHR?
- ☐ Typing with a keyboard.
 - ☐ Use an iPod.
 - ☐ Use a voice recognition system.
 - ☐ Use of a transcriptionist.

The use of a voice recognition system is one advanced method used to input data into an EHR.



ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.1l. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-07
Topic: The Future of the Electronic Health Record

Multiple Choice Question

5. What are the large bodies of preset text known as?
- ☐ Cut and paste
 - ☐ Templates
 - ☐ Text messages
 - ☐ Tap and Go™

Templates are large bodies of preset text in an EHR.



ABHES: 8.1l. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-05
Topic: Healthcare Processes and the EHR

Multiple Choice Question

6. Which of the following features is not a positive attribute of EHRs?
- ☐ Enhanced accessibility to clinical information
 - ☐ Improved patient safety
 - ☐ Increased quality of patient care
 - ☐ Decreased efficiency and savings

EHRs are noted as increasing efficiency and savings in healthcare delivery.



ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.1l. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.B.1. Subdomain: Healthcare Information Requirements and Standards 1. Monitor and apply organization-wide health record documentation guidelines.
CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies and procedures to ensure organizational compliance with regulations and standards.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

Multiple Choice Question



7. Which advancement in technology has brought greater mobility to healthcare providers?

- ☐ Handheld computers
- ☐ Wireless connectivity
- ☐ PDAs
- ☐ All of these

Laptops, wireless connectivity, and Tablet PCs are some of the advancements in technology that has brought greater mobility to health-care providers.

ABHES: 8.d. Apply concepts for office procedures

ABHES: 8.11. Apply electronic technology

Blooms: Understand

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.

Difficulty: 2 Medium

Est Time: 0-1 minute

Learning Outcome: 01-07

Topic: The Future of the Electronic Health Record

Multiple Choice Question

8. What is the definition of EHR?

- ☐ Software with a full range of functionalities to store, access, and use patient medical information.
- ☐ The time and place of care being given to the patient from the health-care provider.
- ☐ A portable, handheld computer, with the ability to document directly on the screen with a stylus pen.
- ☐ Software capable of voice recognition systems to document patient health insurance information.

An EHR is defined as software with a full range of functionalities to store, access, and use patient medical information.

ABHES: 8.11. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.

CAHIIM: IV.A.2. Subdomain: Information and Communication Technologies 2. Use common software applications such as spreadsheets, databases, word processing, graphics, presentation, e-mail, and so on in the execution of work processes.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-01

Topic: Overview of the Electronic Health Record

Multiple Choice Question

9. Which of the following is a barrier to the implementation of EHR?

- ☐ Lack of standards
- ☐ E-prescribing options
- ☐ Identified ROI
- ☐ Increased patient safety

Lack of standards within EHR has many providers concerned with compatibility and interoperability of the product.

ABHES: 8.b. Prepare and maintain medical records

ABHES: 8.11. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies and procedures to ensure organizational compliance with regulations and standards.

CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards.

CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1. Adhere to the legal and regulatory requirements related to the health information infrastructure.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

Multiple Choice Question



10. President Obama's 2009 stimulus package to fund EHR is known as:

- ☐ American Reimbursement and Recovery Act
- ☐ American Reinvestment and Recosting Act
- ☐ American Recovery and Reinvestment Act
- ☐ American Reinvestment and Reimbursement Act

ARRA was introduced in 2009 by President Obama to stimulate the move toward EHR.

ABHES: 8.b. Prepare and maintain medical records
ABHES: 8.1l. Apply electronic technology
Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.B.1. Subdomain: Healthcare Information Requirements and Standards 1. Monitor and apply organization-wide health record documentation guidelines.
CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies and procedures to ensure organizational compliance with regulations and standards.
CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards.
CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1. Adhere to the legal and regulatory requirements related to the health information infrastructure.

Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04

Multiple Choice Question

Topic: Government Involvement in the EHR

11. In what way does the use of EHR affect the practice of transcription?
- ☐ Transcription needs increase because providers do not have time to enter data into EHRs.
 - ☐ Transcription needs decrease because data entry at the point of care eliminated dictated records.
 - ☐ There is no change in the practice of transcription as a result of implementation of EHR.
 - ☐ None of these.

When healthcare providers complete documentation in an EHR, the need for transcription services is often eliminated.

ABHES: 8.b. Prepare and maintain medical records
ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.1l. Apply electronic technology
Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.2. Subdomain: Information and Communication Technologies 2. Use common software applications such as spreadsheets, databases, word processing, graphics, presentation, e-mail, and so on in the execution of work processes.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

12. Which technologies have increased the availability of medical databases that can be accessed across large distances?
- ☐ Internet
 - ☐ LANs
 - ☐ Smart phones
 - ☐ None of these

The internet is a technology that has increased the availability of medical databases that can be accessed across large distances.

ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology
Blooms: Understand

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-07

Multiple Choice Question

Topic: The Future of the Electronic Health Record

13. When might internet technologies benefit a health-care provider?
- ☐ When accessing their EHR from a hospital.
 - ☐ When accessing their EHR from a nursing home.
 - ☐ When accessing their EHR from a home office.
 - ☐ All of these

Internet technology gives health-care providers access to their EHR from remote locations such as a hospital, nursing home, or home office.

ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-01
Topic: Overview of the Electronic Health Record

Multiple Choice Question

14. Computer programs focused on fiscal management are known as:
- ☐ CMS
 - ☐ FICA
 - ☐ PMS
 - ☐ HIE

Practice management systems (PMS) facilitate the processing of insurance claims and patient statements.

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.u. Prepare and submit insurance claims
Blooms: Remember
CAAHEP: VI.C.10. Identify procedure for preparing patient accounts
CAAHEP: VI.P.3. Utilize computerized office billing systems
CAAHEP: VII.C.7. Describe how guidelines are used in processing an insurance claims
CAAHEP: VII.C.8. Compare processes for filing insurance claims both manually and electronically
CAHIIM: I.D.2. Subdomain: Reimbursement Methodologies 2. Apply policies and procedures to comply with the changing regulations among various payment systems for healthcare services such as Medicare, Medicaid, managed care, and so forth. (NEW)
CAHIIM: I.D.3. Subdomain: Reimbursement Methodologies 3. Support accurate billing through coding, chargemaster, claims management, and bill reconciliation processes.
CAHIIM: I.D.6. Subdomain: Reimbursement Methodologies 6. Ensure accuracy of diagnostic/procedural groupings such as DRG, APC, and so on. (NEW)
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-02



Multiple Choice Question

Topic: History of the Electronic Health Record



15. When computer data is changed from its original form to be transmitted securely it is:
- ☐ coded
 - ☐ encrypted
 - ☐ disguised
 - ☐ changed

Encrypting computer data means to change the data from its original form to be transmitted securely.

Multiple Choice Question

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times
ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.ii. Apply electronic technology
ABHES: 8.u. Prepare and submit insurance claims
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VI.C.10. Identify procedure for preparing patient accounts
CAAHEP: VII.C.7. Describe how guidelines are used in processing an insurance claims
CAHIIM: I.D.2. Subdomain: Reimbursement Methodologies 2. Apply policies and procedures to comply with the changing regulations among various payment systems for healthcare services such as Medicare, Medicaid, managed care, and so forth. (NEW)
CAHIIM: I.D.3. Subdomain: Reimbursement Methodologies 3. Support accurate billing through coding, chargemaster, claims management, and bill reconciliation processes.
CAHIIM: I.D.6. Subdomain: Reimbursement Methodologies 6. Ensure accuracy of diagnostic/procedural groupings such as DRG, APC, and so on. (NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute

Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

16. Which of the following is not a benefit of EHR?

- ☐ Little or no training necessary
- ☐ Enhanced access to clinical information
- ☐ Improved patient safety
- ☐ Decreased medical errors

Training is necessary for the proper implementation and use of EHR to experience the benefits associated with EHR use.

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times
ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software

ABHES: 8.b. Prepare and maintain medical records

ABHES: 8.1l. Apply electronic technology

Blooms: Understand

CAAHEP: IV.C.9. Discuss applications of electronic technology in effective communication

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.

CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs.

Difficulty: 2 Medium

Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

Multiple Choice Question

17. EMR is an abbreviation for which of the following?

- ☐ Electronic Medical Record
- ☐ Emergency Medical Record
- ☐ Electronic Medical Resource
- ☐ Electronic Method of Recording

The abbreviation for Electronic Medical Record is EMR.

ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-03

Topic: EHR Terminology

Multiple Choice Question

18. What was one of the first terms used to conceptualize the idea of an EHR?

- ☐ Computer-Based Medical Record
- ☐ Electronic Medical Computer
- ☐ Medical-Based Computer
- ☐ Computer-Based Patient Record

Computer-Based Patient Record was one of the first terms used to conceptualize the idea of an EHR.

ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-03

Topic: EHR Terminology

Multiple Choice Question

19. Which term refers to the ability of a software program to accept, send, or communicate data from its database to other software programs from multiple vendors?

- ☐ Continuity of health-care records
- ☐ Interprobability
- ☐ Interoperability
- ☐ Operational continuity


Interoperability refers to the ability of a software program to accept, send, or communicate data from its database to other software programs from multiple vendors.

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: II.B.2. Subdomain: Quality Management and Performance Improvement 2. Analyze clinical data to identify trends that demonstrate quality, safety, and effectiveness of healthcare.
CAHIIM: III.B.2. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 2. Apply policies and procedures for access and disclosure of personal health information.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question


20. What is the difference between an electronic medical record and a computerized patient record?
- ☐ An electronic medical record does not necessarily contain a patient's lifetime record and does not include dental, behavioral, or alternative care.
 - ☐ There is no difference.
 - ☐ A computerized patient record does not necessarily contain a patient's lifetime record and does not include dental, behavioral, or alternative care.
 - ☐ A computerized patient record contains patient data on allergies and drug interactions; an electronic patient record does not.

An electronic medical record focuses on the patient's relevant medical information, and does not necessarily contain a patient's lifetime record. A computerized patient record contains the patient's lifetime record including dental, behavioral, or alternative care.

Select 

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.6. Use office hardware and software to maintain office systems
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-01
Learning Outcome: 01-03
Topic: EHR Terminology
Topic: Overview of the Electronic Health Record

Multiple Choice Question

Select 

21. Which of the following is a feature of the EHR?
- ☐ Personal Health Record
 - ☐ Continuity of Care Record
 - ☐ Application Server Provider
 - ☐ Personal Care Record

A continuity of care record is one feature of an EHR.

Multiple Choice Question

ABHES: 8.b. Prepare and maintain medical records
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.

CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

22. The CCR is designed to be neutral concerning which parties?
- ☐ vendor, intranet
 - ☐ technology, patient
 - ☒ vendor, technology
 - ☐ technology, internet

The CCR is designed to be vendor and technology neutral; that is, accessible and readable by other electronic systems

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Remember

Select 

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

23. Which of the following is considered a subset of the EHR?
- ☐ CCR
 - ☐ CCD
 - ☒ Both CCR and CCD
 - ☐ Neither CCR nor CCD

The CCD/CCR is a healthcare provider-oriented record comprising a core set of data considered to be the most relevant summary of a patient's medical healthcare. The CCD/CCR would be considered a subset of the EHR.

ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.ii. Apply electronic technology
Blooms: Remember

Select 

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

24. PHR is an acronym for which term?
- ☐ Personnel Health Record
 - ☐ Public Health Record
 - ☐ Personal Health Review
 - ☒ Personal Health Record

The acronym for Personal Health Record is PHR.

Select 

ABHES: 8.ii. Apply electronic technology
Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

Select 

25. CCR is an acronym for which term?
- ☐ Credence Clearwater Revival
 - ☒ Continuity of Care Record
 - ☐ Continuity of Clinical Records

- Computer Care Record

The acronym for Continuity of Care Record is CCR.

ABHES: 8.1l. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

26. The PHR allows patients to do all of the following except:
- schedule appointments
 - request medication refills
 - ○ access other patient records
 - access their lab or radiology results

The PHR allows patients to schedule appointments, request medication refills, and access their lab or radiology results, but does not allow a patient to access other patient records.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAAHEP: V.P.7. Use Internet to access information related to the medical office

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.

CAHIIM: III.B.2. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 2. Apply policies and procedures for access and disclosure of personal health information.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-03

Topic: EHR Terminology

Multiple Choice Question

27. Which of the following allows a patient to make inquiries to their health-care provider?
- ○ PHRs
 - LANs
 - Touch and Go
 - Voice recognition systems

PHRs allow patients to make inquiries to their health-care provider.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAAHEP: V.P.7. Use Internet to access information related to the medical office

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.

CAHIIM: III.B.2. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 2. Apply policies and procedures for access and disclosure of personal health information.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-03

Topic: EHR Terminology

Multiple Choice Question

28. Which president outlined a 10- year plan that would ensure most Americans to have electronic health records?
- Barack Obama
 - ○ George W. Bush
 - Bill Clinton
 - Ronald Reagan

George W. Bush outlined a 10- year plan that would ensure most Americans to have EHRs.

ABHES: 8.II. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04

Multiple Choice Question

Topic: Government Involvement in the EHR

29. Which of the following could have been a reason for the lack of EHR implementation in the 1990s?

- ☐ Doctors perceived EHRs were difficult to operate.
- ☐ Programs offered different features therefore data exchange was difficult.
- ☐ Unknown cost and ROI.
- ☐ All of these.

Some reasons for the lack of EHR implementation in the 1990s include: doctors perceived EHRs were difficult to operate, EHR programs offered different features therefore data exchange was difficult, and the cost and ROI were unknown.

Select 

ABHES: 8.II. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

30. The cost of an EHR includes:

- ☐ The software purchase price, additional computer hardware, and training of staff
- ☐ Customization of the system, ongoing technical support, system maintenance, and future program upgrades
- ☐ All of these
- ☐ None of these

The cost of an EHR can include, the software purchase price, additional computer hardware, training of staff, customization of the system, ongoing technical support, system maintenance, and future program upgrades.

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software

ABHES: 8.II. Apply electronic technology
Blooms: Understand

Select 

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)

CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs.
CAHIIM: V.B.1. Subdomain: Financial and Resource Management 1. Make recommendations for items to include in budgets and contracts.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

Select 

31. ROI is an acronym for which term?

- ☐ Return on Income
- ☐ Return on Investment
- ☐ Record of Income
- ☐ Record of Investment

The acronym for Return on Investment is ROI.

Multiple Choice Question

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software

ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.

CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.

(NEW)

CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs.

CAHIIM: V.B.1. Subdomain: Financial and Resource Management 1. Make recommendations for items to include in budgets and contracts.

Difficulty: 1 Easy


Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

32. In an address to Congress, which of the following is credited with stating, "Our recovery plan will invest in electronic health records and new technology that will reduce errors, bring down costs, ensure privacy, and save lives?"
- ☐ Barack Obama
- ☐ George W. Bush
- ☐ Bill Clinton
- ☐ Ronald Reagan

Barack Obama, in his speech to Congress in February 2009 stated, "Our recovery plan will invest in electronic health records and new technology that will reduce errors, bring down costs, ensure privacy, and save lives."

Select 

ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.

CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-04

Multiple Choice Question

Topic: Government Involvement in the EHR

33. What percentage of patients in the United States receives medications because of e-prescribing?


☐ 26%

☐ 46%

→ ☐ 66%

☐ 100%

It is estimated more than 66 percent of patients in the United States are now receiving medications through e-prescribing.

Select 

ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.


Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-04

Multiple Choice Question

Topic: Government Involvement in the EHR

Select 

34. Why did health-care providers perceive EHR systems to lack safety?

☐ The electronic medical record could be altered without his or her knowledge.

☐ Because of possible power outages.

☐ Because of possible computer "crashes."

→ ☐ All of these.

Health-care providers perceived EHR systems to lack safety because of possible power outages, computer "crashes," and because an electronic medical record could be altered without the provider's knowledge.

Multiple Choice Question

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times

ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.1l. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.6. Use office hardware and software to maintain office systems
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

35. When did Congress enact the Medicare Improvements for Patients and Providers Act (MIPPA)?

- ☐ July 15, 2007
- ☒ July 15, 2008
- ☐ July 15, 2009
- ☐ July 15, 2010

On July 15, 2008, Congress enacted the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA).

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times
ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.1l. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-07

Multiple Choice Question

Topic: The Future of the Electronic Health Record

36. What percentage of private practice physicians are in the small- to medium-sized market group?

- ☐ 60%
- ☐ 70%
- ☐ 80%
- ☒ 90%

90% of private practice physicians are in the small- to medium-sized market with five or fewer physicians practicing in the group.

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times
ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.1l. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: II.B.2. Subdomain: Quality Management and Performance Improvement 2. Analyze clinical data to identify trends that demonstrate quality, safety, and effectiveness of healthcare.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-07

Multiple Choice Question

Topic: The Future of the Electronic Health Record

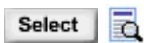
37. What institute recognized the benefits of the EHR and in 1991 summoned their implementation?

- ☒ Institute of Medicine
- ☐ Institute of Scientific Medicine
- ☐ Institute of Biomedicine
- ☐ The Medical Institute

The Institute of Medicine recognized the benefits of the EHR and in 1991 called for their implementation.

Multiple Choice Question

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times
ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.1l. Apply electronic technology
Blooms: Remember



CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.6. Use office hardware and software to maintain office systems
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.

(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04
Topic: Government Involvement in the EHR

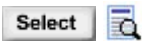
38. In what year will Medicare begin payments to providers for implementation of EHR?
- ☐ 2001
 - ☒ 2011
 - ☐ 2015
 - ☐ 2010

Medicare offered the first incentive payment to providers in 2011 for implementation of EHR.

ABHES: 11.b.3. Demonstrate professionalism by: 3) Maintaining confidentiality at all times
ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.II. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.D.2. Subdomain: Reimbursement Methodologies 2. Apply policies and procedures to comply with the changing regulations among various payment systems for healthcare services such as Medicare, Medicaid, managed care, and so forth. (NEW)
CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.

(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04
Topic: Government Involvement in the EHR

Multiple Choice Question



39. In 2004 President George W. Bush commented:
- ☐ "By computerizing health records, we may create a dangerous threat to the healthcare industry."
 - ☐ "By computerizing health records, our country will increase our national debt."
 - ☒ "By computerizing health records, we can avoid dangerous medical mistakes, reduce costs, and improve care."
 - ☐ President Bush did not comment on EHRs.

In 2004 President George W. Bush stated, "By computerizing health records, we can avoid dangerous medical mistakes, reduce costs, and improve care."

Multiple Choice Question

ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.II. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards.
Difficulty: 2 Medium
Est Time: 0-1 minute

Learning Outcome: 01-04
Topic: Government Involvement in the EHR

40. In 2004, President Bush outlined a plan to ensure most Americans would have EHRs within how many years?
- ☐ 20
 - ☐ 15
 - ☐ 12
 - ☐ 10

In 2004 President Bush outlined a plan to ensure most Americans would have EHRs within the next 10 years.

ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.II. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04
Topic: Government Involvement in the EHR

Multiple Choice Question

41. All of the following are benefits of implementing EHRs except:
- ☐ Access to a patient's medical information is available at the patient's point of care.
 - ☐ The health-care provider can easily be informed of past medical history and family medical history.
 - ☐ EHRs are more time-consuming than paper charts.
 - ☐ The health-care provider can easily be informed and access immunization records.

EHRs, when used properly, are not more time-consuming than paper charts. Industry studies show that with the use of an EHR, a medical office will perform more efficiently.

ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.II. Apply electronic technology
Blooms: Analyze
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.D.1. Subdomain: Reimbursement Methodologies 1. Apply policies and procedures for the use of clinical data required in reimbursement and prospective payment systems (PPS) in healthcare delivery.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
Difficulty: 3 Hard
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

Multiple Choice Question

42. Which of the following can be eliminated with the use of EHRs?
- ☐ Doctors
 - ☐ Clerical and clinical staff
 - ☐ Handwritten notes, orders, and prescriptions
 - ☐ All of these

Handwritten notes, orders, and prescriptions can be eliminated with the use of EHRs.

Multiple Choice Question


ABHES: 8.II. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain

health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-05
Topic: Healthcare Processes and the EHR


43. What is one benefit of an EHR over paper charts?
- ☐ EHR is centralized.
 - ☐ EHR can become cluttered.
 - ☐ Paper charts are always more accessible than EHR charts.
 - ☐ EHR cannot be accessed off site.

One benefit of an EHR chart over a paper chart is that EHR charts are centralized, and can be found in the same place. EHR charts are less likely to be lost or misplaced.

ABHES: 8.II. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-05
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR
Topic: Healthcare Processes and the EHR

Select 

Multiple Choice Question

Select 

44. Who will provide incentive payments to doctors for using a certified EHR product and demonstrating meaningful use?
- ☐ HIPPA
 - ☐ CMS
 - ☐ AMA
 - ☐ IOM

Doctors may receive an incentive from CMS for using a "certified" EHR. The doctors must comply with CMS standards to receive benefits associated with meaningful use.

Multiple Choice Question

ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.II. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VIII.P.1. Perform procedural coding
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.B.1. Subdomain: Healthcare Information Requirements and Standards 1. Monitor and apply organization-wide health record documentation guidelines.
CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies

and procedures to ensure organizational compliance with regulations and standards.
CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards.
CAHIIM: I.B.4. Subdomain: Healthcare Information Requirements and Standards 4. Assist in preparing the organization for accreditation, licensing, and/or certification surveys.
CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.
CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1. Adhere to the legal and regulatory requirements related to the health information infrastructure.
CAHIIM: IV.D.3. Subdomain: Data Security 3. Apply departmental and organizational data and information system security policies.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-04
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR
Topic: Government Involvement in the EHR

45. With the use of EHRs, drug recalls are handled efficiently because
- ☐ The EHR sends automated notices to patients using recalled prescription medications.
 - ☐ They can document which patients currently use specific medications.
 - ☐ The EHR sends automated notices to patients using recalled prescription medications and can document which patients currently use specific medications.
 - ☐ None of these are correct.

Drug recalls are handled quickly because reports generated through an EHR can document which patients are currently taking specific medications. Form letters can be quickly generated, alerting patients to the recall and requesting an office visit appointment to discuss future plans.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
CAHIIM: IV.C.2. Subdomain: Data Storage and Retrieval 2. Query and generate reports to facilitate information retrieval using appropriate software.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

Multiple Choice Question



46. A paper chart environment is less efficient and likely to produce errors because
- ☐ Illegible handwriting leads to misinterpretations of orders and prescriptions
 - ☐ Paper records are often mislaid resulting in backtracking and searching
 - ☐ Misfiled records cost time and money
 - ☐ All of these are reasons that paper charts are less efficient and likely to produce errors.

An EHR environment is more efficient and less likely to produce errors, because handwritten mistakes and lost paperwork/notes can be eliminated. Also, reporting and communication between providers or lab companies is more efficient.

Multiple Choice Question

ABHES: 8.b. Prepare and maintain medical records
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.C.5. Subdomain: Clinical Classification Systems 5. Validate coding accuracy using clinical information found in the health record.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.B.1. Subdomain: Data, Information, and File Structures 1. Apply knowledge of database architecture and design (such as data dictionary) to meet departmental needs.

CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-02
Topic: History of the Electronic Health Record

47. In which of the following ways does the implementation of EHRs affect the repetition of labs and tests?
- ☐ Increases
 - ☒ Decreases
 - ☐ No net effect
 - ☐ None of these

EHRs reduce the repetition of labs and tests because all medical test information is clearly displayed and readily accessed. Lost or delayed test and/or lab results are not as common with EHR programs, resulting in a quicker diagnosis and treatment plan for the patient.

ABHES: 8.b. Prepare and maintain medical records
ABHES: 8.II. Apply electronic technology
Blooms: Understand

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.C.5. Subdomain: Clinical Classification Systems 5. Validate coding accuracy using clinical information found in the health record.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.B.1. Subdomain: Data, Information, and File Structures 1. Apply knowledge of database architecture and design (such as data dictionary) to meet departmental needs.
CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question
Topic: Barriers and Benefits of the EHR

48. What is the cost trend associated with chart pull when hospitals utilize EHR technology?
- ☐ More expensive than paper chart pulls
 - ☒ Less expensive than paper chart pulls
 - ☐ No change in cost noticed between paper and EHR chart requests
 - ☐ None of these.

One study indicated that use of EHR decreased chart pull costs from \$20 to less than \$1, because of the decreased cost of storage and retrieval.

ABHES: 8.b. Prepare and maintain medical records
ABHES: 8.II. Apply electronic technology
Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
CAHIIM: V.A.4. Subdomain: Human Resources 4. Monitor and report staffing levels and productivity standards for health information functions.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
CAHIIM: V.B.4. Subdomain: Financial and Resource Management 4. Recommend cost-saving and efficient means of achieving work processes and goals.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question
Topic: Barriers and Benefits of the EHR

49. Which of the following describes a method in which EHRs enhance communication between providers and their staff?
- ☒ Instant messaging
 - ☐ Text messaging
 - ☐ Digital dictation
 - ☐ Voice recognition

The use of simple electronic messaging systems built into an EHR enable faster communication between staff members.

ABHES: 4.b. Institute federal and state guidelines when releasing medical records or information
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-05

Multiple Choice Question

Topic: Healthcare Processes and the EHR

50. With the use of EHR, how much can providers save with the elimination of transcription needs?
- ☐ \$300-\$1000/day
 - ☐ \$300-\$1000/week
 - ☒ \$300-\$1000/month
 - ☐ \$300-\$1000/year

When health-care providers complete their documentation on an EHR the need to have it transcribed can be eliminated, resulting in a \$300 to \$1000 per month per physician savings.

ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

51. Which of the following identifies a reason why smaller practices demonstrate reluctance in the adoption and use of EHRs?
- ☐ Cost of software and hardware
 - ☐ Task of data entry
 - ☐ Change resistance
 - ☒ All of these

Smaller practices were slow to implement EHR programs because of the high cost of computer hardware and software, the huge task of data entry, and the resulting need to change office processes and procedures.

Multiple Choice Question

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.ii. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the

planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

52. Which of the following errors potentially are eliminated with the implementation of EHR technology?
- ☐ Medication
 - ☐ Transcription
 - ☐ Both of these
 - ☐ None of these

Entire categories of medication errors and potential errors have been eliminated with the use of EHR.

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: IX.P.7. Document accurately in the patient record
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.2. Subdomain: Health Data Structure, Content, and Standards 2. Conduct analysis to ensure that documentation in the health record supports the diagnosis and reflects the patient's progress, clinical findings, and discharge status.
CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.D.4. Subdomain: Data Security 4. Use and summarize data compiled from audit trails and data quality monitoring programs.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

Select 

Multiple Choice Question

53. Which of the following describes a person admitted to a healthcare facility to stay overnight for an indeterminate amount of time?
- ☐ Inpatient
 - ☐ Impatient
 - ☐ Outpatient
 - ☐ Discharge

An inpatient is a person who is admitted to the hospital and stays overnight or for an indeterminate amount of time, usually several days or weeks.

Select 

ABHES: 8.d. Apply concepts for office procedures
ABHES: 8.f. Schedule in patient and outpatient admissions
Blooms: Remember
CAAHEP: V.C.2. Describe scheduling guidelines
CAAHEP: V.C.4. Identify critical information required for scheduling patient admissions and/or procedures
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-01
Topic: Overview of the Electronic Health Record

Multiple Choice Question

Select 

54. Software content created in a language common and accessible by all EHR is referred to as:
- ☐ Positive
 - ☐ Negative
 - ☐ Neutral
 - ☐ Expensive

Software content created in a language common and accessible by all EHR software and vendors is considered neutral.

Multiple Choice Question

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology

Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: II.A.1. Subdomain: Healthcare Statistics and Research 1. Collect, maintain, and report data for clinical indices/databases/registries to meet specific organization needs such as medical research and disease registries.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.B.1. Subdomain: Data, Information, and File Structures 1. Apply knowledge of database architecture and design (such as data dictionary) to meet departmental needs.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology


55. Which of the following Internet companies launched patient portals to enable the general public to store and update their own medical records?
- ☐ WebMD
 - ☐ Yahoo!
 - ☐ Microsoft
 - ☐ All of these

Large Internet companies like Yahoo!, Microsoft, and WebMD have launched healthcare patient portals that enable the general public to store and update their own medical records.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: II.A.1. Subdomain: Healthcare Statistics and Research 1. Collect, maintain, and report data for clinical indices/databases/registries to meet specific organization needs such as medical research and disease registries.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.B.1. Subdomain: Data, Information, and File Structures 1. Apply knowledge of database architecture and design (such as data dictionary) to meet departmental needs.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-01
Topic: Overview of the Electronic Health Record

Select 

Multiple Choice Question

Select 

56. What is the estimated percentage of the population that has accessed a Web-based Model of the EHR?
- ☐ 3%
 - ☐ 5%
 - ☐ 7%
 - ☐ 9%

The fact remains that a relatively small proportion of the population, perhaps 7 percent, have utilized the Web-based model, due to concerns about Internet security and identity fraud.

Multiple Choice Question

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: II.A.1. Subdomain: Healthcare Statistics and Research 1. Collect, maintain, and report data for clinical indices/databases/registries to meet specific organization needs such as medical research and disease registries.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.B.1. Subdomain: Data, Information, and File Structures 1. Apply knowledge of

database architecture and design (such as data dictionary) to meet departmental needs.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-01

Topic: Overview of the Electronic Health Record

57. In what way does the use of a stylus affect the process of data entry in an EHR?

- ☐ Increases the time needed for data entry because using a stylus is similar to writing with a pen in a paper chart.
- ☒ Decreases the time needed for data entry because the stylus is used to tap entries in a template, increasing the efficiency of documentation.
- ☐ All of these
- ☐ None of these

Touch screens and use of a stylus are features used with the EHR system, to speed data input and minimize the need for typing.

ABHES: 8.11. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.2. Describe scheduling guidelines

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

Multiple Choice Question

58. Enacted by Congress in 2008, this legislation increases benefits to low-income beneficiaries and other vulnerable areas of the population.

- ☐ HIPAA
- ☒ MIPPA
- ☐ HITECH
- ☐ ONC

The Medicare Improvements for Patients and Providers Act of 2008 increases benefits to low-income beneficiaries and helps deter cuts in Medicare's payments to physicians.

ABHES: 8.11. Apply electronic technology

Blooms: Remember

CAAHEP: VIII.P.1. Perform procedural coding

CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1. Adhere to the legal and regulatory requirements related to the health information infrastructure.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-04

Topic: Government Involvement in the EHR

Multiple Choice Question

59. Which of the following is defined as handheld mobile device that functions as a personal information manager?

- ☐ EHR
- ☐ PDF
- ☐ EMR
- ☒ PDA

A PDA is defined as a handheld mobile device that functions as a personal information manager.

Multiple Choice Question

ABHES: 7.b.1. Identify and properly utilize office machines, computerized systems and medical software such as: 1) Efficiently maintain and understand different types of medical correspondence and medical reports

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software

ABHES: 8.11. Apply electronic technology

Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-02

Topic: History of the Electronic Health Record

60. Which of the following represents the measure, expressed as a percentage, which a company earns as the result of investing money to make a purchase?
- ☐ Profit
 - ☐ Loss
 - ☐ Gain
 - ☐ Return on investment

ROI represents the measure, expressed as a percentage, which a company earns as a result of investing money in a purchase.

Select 

ABHES: 8.1l. Apply electronic technology
Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: V.B.4. Subdomain: Financial and Resource Management 4. Recommend cost-saving and efficient means of achieving work processes and goals.
CAHIIM: V.B.5. Subdomain: Financial and Resource Management 5. Contribute to work plans, policies, procedures, and resource requisitions in relation to job functions.

Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

61. What is the name of a set of standards, services, and policies that enable secure health information exchange over the Internet?
- ☐ National Health Information Network
 - ☐ Health Information Exchange
 - ☐ Health Information Portability and Accountability Act
 - ☐ HITECH Act

NHIN is the name of the set of standards, services, and policies that enable secure health information exchange over the Internet.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology
Blooms: Understand


Select 

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.

Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-04

Multiple Choice Question

Topic: Government Involvement in the EHR

Select 

62. Which is a part of the federally funded insurance program that covers medical providers' supervision, outpatient hospital care, diagnostic tests, and other ambulatory services?
- ☐ Medicaid
 - ☐ Medicare Part A
 - ☐ Medicare Part B
 - ☐ Medigap

Medicare Part B is federally funded and covers outpatient services and diagnostic procedures.

Multiple Choice Question

ABHES: 8.i. Perform billing and collection procedures
ABHES: 8.1l. Apply electronic technology
Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VII.C.1. Identify types of insurance plans
CAHIIM: I.D.2. Subdomain: Reimbursement Methodologies 2. Apply policies and procedures to comply with the changing regulations among various payment systems for healthcare services such as Medicare, Medicaid, managed care, and so forth. (NEW)
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04

Topic: Government Involvement in the EHR

63. Which is a part of the federally funded insurance program that covers hospitals, skilled nursing facilities, home health agencies, and other non-ambulatory services?
- ☐ Medicaid
 - ☒ Medicare Part A
 - ☐ Medicare Part B
 - ☐ Medigap

Medicare Part A is federally funded and covers inpatient (non-ambulatory) services.

ABHES: 8.i. Perform billing and collection procedures
ABHES: 8.ii. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAAHEP: VII.C.1. Identify types of insurance plans

CAHIIM: I.D.2. Subdomain: Reimbursement Methodologies 2. Apply policies and procedures to comply with the changing regulations among various payment systems for healthcare services such as Medicare, Medicaid, managed care, and so forth. (NEW)

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04

Topic: Government Involvement in the EHR

Multiple Choice Question

64. What is the term used to describe the use of computerized tools to create and sign prescriptions?
- ☐ point of care prescribing
 - ☒ E-prescribing
 - ☐ DUR
 - ☐ None of these

E-prescribing replaces the handwritten prescription with the use of computerized tools to create and sign prescriptions.

ABHES: 6.b. Properly utilize PDR, drug handbook and other drug references to identify a drug's classification, usual dosage, usual side effects, and contraindications

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).

CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.

CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-02

Topic: History of the Electronic Health Record

Multiple Choice Question

65. Which of the following processes will not change as a result of implementation of EHR?
- ☐ Documenting the physical exam
 - ☐ Verifying insurance coverage
 - ☒ Examining the patient
 - ☐ Distributing patient education materials

Though documentation and billing processes will become streamlined with the use of EHR, patient examinations by the physician will not change; the human element of medicine will not be removed.

Multiple Choice Question

ABHES: 8.ii. Apply electronic technology
Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 1 Easy
Est Time: 0-1 minute

66. The use of EHR results in a significant timesaving for clinicians because
- ☐ Typing documentation is faster than writing
 - ☐ Streamlined job processes increase efficiency
 - ☐ Voice recognition software records dictation as the physician interacts with patients
 - ☐ Preset templates allow the physician to document patient encounters with the use of yes or no questions

The use of EHR results in time saving for clinicians through streamlined job processes.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

67. Which error results in decreased reimbursement for providers?
- ☐ Unbundling
 - ☐ Under-coding
 - ☐ Bundling
 - ☐ Up-coding

EHR's automated level-of-care coding prevents the under-coding that often prevents providers from maximizing reimbursement.

ABHES: 8.ii. Apply electronic technology
Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.C.1. Subdomain: Clinical Classification Systems 1. Use and maintain electronic applications and work processes to support clinical classification and coding.
CAHIIM: I.C.5. Subdomain: Clinical Classification Systems 5. Validate coding accuracy using clinical information found in the health record.
CAHIIM: I.C.7. Subdomain: Clinical Classification Systems 7. Resolve discrepancies between coded data and supporting documentation.
CAHIIM: I.D.3. Subdomain: Reimbursement Methodologies 3. Support accurate billing through coding, chargemaster, claims management, and bill reconciliation processes.
CAHIIM: I.D.6. Subdomain: Reimbursement Methodologies 6. Ensure accuracy of diagnostic/procedural groupings such as DRG, APC, and so on. (NEW)
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

68. Which of the following is a way that EHR contributes to patient safety?
- ☐ Allergy alert systems
 - ☐ Drug utilization review
 - ☐ Elimination of illegible handwriting
 - ☐ All of these

EHR contributes to patient safety by eliminating illegible handwriting and through the use of allergy alert systems and drug utilization review.

Multiple Choice Question

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
ABHES: 9.g. Maintain medication and immunization records
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: II.B.2. Subdomain: Quality Management and Performance Improvement 2. Analyze clinical data to identify trends that demonstrate quality, safety, and effectiveness of healthcare.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of

information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.C.2. Subdomain: Data Storage and Retrieval 2. Query and generate reports to facilitate information retrieval using appropriate software.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

69. This EHR model stores patient data on the health information system at a particular healthcare facility or with a third-party hosting company.
- ☐ Distribution-based model
 - ☐ Facility-based model
 - ☐ Web-based model
 - ☐ Insurance-based model

Facility-based models store patient date on the health information system at a particular healthcare facility or with a third-party hosting company.

ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software
ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
ABHES: 9.g. Maintain medication and immunization records

Select 

Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: II.B.2. Subdomain: Quality Management and Performance Improvement 2. Analyze clinical data to identify trends that demonstrate quality, safety, and effectiveness of healthcare.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.C.2. Subdomain: Data Storage and Retrieval 2. Query and generate reports to facilitate information retrieval using appropriate software.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-01
Topic: Overview of the Electronic Health Record

Multiple Choice Question

70. EHR is an acronym for
- ☐ Emergency Health Record
 - ☐ Electronic Health Record
 - ☐ Emergency Health Repository
 - ☐ Electronic Health Repository

EHR is an acronym for Electronic Health Record.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Remember

Select 

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

Select 

71. One of the first terms used to conceptualize the idea of an EHR was
- ☐ Telemedicine
 - ☐ WebMD
 - ☐ CPR
 - ☐ CCR

Computer-Based Patient Record (CPR) was one of the first terms used to conceptualize the idea of an EHR.


ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-02

Multiple Choice Question Topic: History of the Electronic Health Record

72. How much funding did the HITECH Act contribute to the establishment of the Health Information Technology Extension program?
- ☐ \$677 thousand
 - ☐ \$677 million
 - ☐ \$677 billion
 - ☐ \$677 trillion

The HITECH Act also allocated \$677 million to authorize the establishment of the Health Information Technology Extension Program.

Select 

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

- Multiple Choice Question
73. Which of the following represents methods that have consistently shown superior results and are used as a benchmark or standard until improvements are discovered or developed?
- ☐ Best practice guidelines
 - ☐ Continuity of Care
 - ☐ Evidenced-based medicine
 - ☐ None of these

Best practice guidelines represent methods that have consistently shown superior results and are used as a benchmark or standard until improvements are discovered or developed.

Select 

ABHES: 8.ii. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies and procedures to ensure organizational compliance with regulations and standards.
CAHIIM: I.B.3. Subdomain: Healthcare Information Requirements and Standards 3. Maintain the accuracy and completeness of the patient record as defined by organizational policy and external regulations and standards.
CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question Topic: Barriers and Benefits of the EHR

Select 

74. Failure to implement EHR could result in financial penalty to the provider beginning in what year?
- ☐ 2013
 - ☐ 2014
 - ☐ 2015

→ ○ 2016

During the initial years of implementation providers demonstrating meaningful use of EHR were eligible to receive incentives to defray the cost of EHR implementation; penalties may apply to those not using EHR by 2016.

ABHES: 8.II. Apply electronic technology
Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VIII.P.1. Perform procedural coding
CAHIIM: I.B.1. Subdomain: Healthcare Information Requirements and Standards 1. Monitor and apply organization-wide health record documentation guidelines.
CAHIIM: I.B.2. Subdomain: Healthcare Information Requirements and Standards 2. Apply policies and procedures to ensure organizational compliance with regulations and standards.
CAHIIM: I.B.4. Subdomain: Healthcare Information Requirements and Standards 4. Assist in preparing the organization for accreditation, licensing, and/or certification surveys.
CAHIIM: III.A.1. Subdomain: Healthcare Delivery Systems 1. Apply current laws, accreditation, licensure, and certification standards related to health information initiatives from the national, state, local, and facility levels.
CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1. Adhere to the legal and regulatory requirements related to the health information infrastructure.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-02

Multiple Choice Question

Topic: History of the Electronic Health Record

75. Which of the following does not represent a manner in which the Regional Extension Centers were mandated to assist with implementation of EHR?
- ☐ Provide technical assistance as needed.
 - ☐ Offer guidance to assist with achieving standards of meaningful use.
 - ☐ Recommend training and support services.
 - ☐ Subsidize the expense of new hardware and software.

The Regional Extension Centers were in no way involved in the financing of EHR, only the support needed for implementation.

ABHES: 8.II. Apply electronic technology
Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VIII.P.1. Perform procedural coding
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-04

Multiple Choice Question

Topic: Government Involvement in the EHR

76. Which of the following terms can be defined as the time and place the healthcare provider gives the patient medical care?
- ☐ Scheduled appointment
 - ☐ Routine office visit
 - ☐ Point of care
 - ☐ Patient portal

The point-of-care is the time and place the healthcare provider gives the patient medical care

ABHES: 8.II. Apply electronic technology
Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-03
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR
Topic: EHR Terminology

Multiple Choice Question



77. In which year did the federal government develop the financial incentive program to support the implementation of EHR?

- ☐ 2008
- ☐ 2009
- ☐ 2010
- ☐ 2011

The federal government established a financial incentive program in 2009, providers' concerns regarding cost and estimating ROI substantially decreased.

ABHES: 8.1l. Apply electronic technology
Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VIII.P.1. Perform procedural coding

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)

CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.

Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

78. In which EHR model is selected healthcare data transmitted to a centralized electronic record?

- ☐ Distribution-based model
- ☐ Facility-based model
- ☐ Web-based model
- ☐ Center-based model

In a distribution-based model, healthcare data is transmitted to a centralized electronic record.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR



CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.

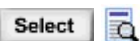
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.

Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-01
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

Topic: Overview of the Electronic Health Record



79. Which of the following allows the patient to become an interactive source of health information and health management through an Internet-based connection to the practice website?

- ☐ WebMD
- ☐ PHR
- ☐ CCR
- ☐ PMS

The PHR allows the patient to become an interactive source of health information and health management through an Internet-based connection to the practice website.

Multiple Choice Question

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and

procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

80. Dependent upon the date of implementation, meaningful use of EHR could result in incentive payments of how much (over five years)?
- ☐ \$18,000
 - ☐ \$12,000
 - ☒ \$44,000
 - ☐ \$2,000

Payments can accumulate to \$44,000 over the life of the five year program through Medicare.

ABHES: 8.II. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: VIII.P.1. Perform procedural coding
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.A.5. Subdomain: Information and Communication Technologies 5. Participate in the planning, design, selection, implementation, integration, testing, evaluation, and support for EHRs.
(NEW)
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04
Topic: Government Involvement in the EHR

Multiple Choice Question

81. What is contained in the definition of the term ambulatory?
- ☐ Inpatient
 - ☒ Outpatient
 - ☐ All of these
 - ☐ None of these

Ambulatory patients are considered to have the capability to move and are most likely to be outpatients (versus inpatients confined to beds).

ABHES: 8.II. Apply electronic technology
Blooms: Remember
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.C.2. Subdomain: Data Storage and Retrieval 2. Query and generate reports to facilitate information retrieval using appropriate software.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

Multiple Choice Question

82. Which of the following is not a benefit to patient care through the use of evidence-based medicine?
- ☐ Protocols and recommendations ensure optimal patient care.
 - ☒ Electronic reminders generate revenue for the office.
 - ☐ Clinical decision support systems assist with diagnosing.
 - ☐ Electronic reminders may be personalized to meet specific patient needs.

Though true that electronic reminders can enhance revenue by suggesting routine and preventative screenings that are often overlooked by the patient and provider, office revenue is not a direct benefit to the patient.

Multiple Choice Question

ABHES: 7.b.1. Identify and properly utilize office machines, computerized systems and medical software such as: 1) Efficiently maintain and understand different types of medical correspondence and medical reports
ABHES: 7.b.2. Identify and properly utilize office machines, computerized systems and medical

software such as: 2) Apply computer application skills using variety of different electronic programs including both practice management software and EMR software

ABHES: 8.1l. Apply electronic technology

ABHES: 8.y. Perform routine maintenance of administrative and clinical equipment

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: III.B.1. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 1.

Adhere to the legal and regulatory requirements related to the health information infrastructure.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized

software in the completion of HIM processes such as record tracking, release of information,

coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging

technology for data/record storage.

CAHIIM: V.A.3. Subdomain: Human Resources 3. Conduct orientation and training programs.

CAHIIM: V.A.6. Subdomain: Human Resources 6. Comply with local, state, and federal labor

regulations. (NEW)

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

83. Which of the following may increase the price of EHR implementation?

- ☐ Computer hardware
- ☐ Staff training
- ☐ System maintenance

→ ☐ All of these

The cost of an EHR may include additional computer hardware, as well as the software purchase price, implementation including the training of staff, customization of the system, ongoing technical support, system maintenance, and future program upgrades.

Select 

ABHES: 8.1l. Apply electronic technology

Blooms: Understand

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized

software in the completion of HIM processes such as record tracking, release of information,

coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 2 Medium

Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

Multiple Choice Question

84. In 1991, which of the following organizations first called for the implementation of EHRs and the elimination of paper-based patient records?

- ☐ ONC
- ☐ IOM
- ☐ CMS
- ☐ HIE

Realizing the benefits EHR could provide to healthcare, in 1991 the Institute of Medicine (IOM) called for the implementation of electronic health records and the elimination of paper-based patient records.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently

ABHES: 8.1l. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: III.A.2. Subdomain: Healthcare Delivery Systems 2. Differentiate the roles of various

providers and disciplines throughout the continuum of healthcare and respond to their information

needs.

CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology,

including hardware and software, to ensure data collection, storage, analysis, and reporting of

information.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized

software in the completion of HIM processes such as record tracking, release of information,

coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and

procedures to the use of networks, including intranet and Internet applications, to facilitate the

electronic health record (EHR), personal health record (PHR), public health, and other

administrative applications.

CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and

improve processes.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-04

Topic: Government Involvement in the EHR

Multiple Choice Question

Select 

85. Which of the following describes factors of the twenty-first century that influenced the transition to EHR?

- ☐ Increased instant communication
- ☐ Demand for immediate availability of information

- ☐ Highly mobile society
- ☐ All of these

Entry into the twenty-first century witnessed an upsurge in electronic social networking, instant communication, and demand for the immediate availability of information. Because of our mobile society, patients are more likely to change doctors or to be seen by a number of practitioners, which makes the efficient transfer of medical records a necessity.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology
Blooms: Understand

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: III.A.2. Subdomain: Healthcare Delivery Systems 2. Differentiate the roles of various providers and disciplines throughout the continuum of healthcare and respond to their information needs.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

86. The acronym TPO refers to which of the following?
- ☐ Third Party Operator
 - ☐ Treatment, Payment, or Operations
 - ☐ Treatment Provider Organization
 - ☐ Third Party Organization

TPO refers to normal business practices (treatment, payment, or operations) which do not require patients to provide authorization to release medical information.


ABHES: 8.1l. Apply electronic technology
Blooms: Remember

Select 

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: III.B.3. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 3. Release patient-specific data to authorized users.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.D.3. Subdomain: Data Security 3. Apply departmental and organizational data and information system security policies.
CAHIIM: IX.P.3. Apply HIPAA rules in regard to privacy/release of information
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-05

Multiple Choice Question

Topic: Healthcare Processes and the EHR

Select 

87. Computers and practice management systems were used in independent medical offices for insurance claims and financial accounting during which decade?
- ☐ 1960s
 - ☐ 1970s
 - ☐ 1980s
 - ☐ 1990s

In the 1990s computers and practice management systems were used in independent medical offices for insurance claims and financial accounting.

Multiple Choice Question

ABHES: 8.1l. Apply electronic technology
Blooms: Understand


CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.D.1. Subdomain: Reimbursement Methodologies 1. Apply policies and procedures for the use of clinical data required in reimbursement and prospective payment systems (PPS) in healthcare delivery.
CAHIIM: I.D.5. Subdomain: Reimbursement Methodologies 5. Compile patient data and perform data quality reviews to validate code assignment and compliance with reporting requirements, such as outpatient prospective payment systems.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-02
Topic: History of the Electronic Health Record

88. Which of the following is not available in a paper chart environment?
- ☐ Office visit documentation
 - ☐ Automated drug interaction review
 - ☐ Patient insurance information
 - ☐ All of these are available in a paper chart environment

In contrast, in a paper chart environment, information such as drug interaction is not present.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: III.A.2. Subdomain: Healthcare Delivery Systems 2. Differentiate the roles of various providers and disciplines throughout the continuum of healthcare and respond to their information needs.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06

Select 

Multiple Choice Question

Topic: Barriers and Benefits of the EHR

89. Which of the following provides practitioners and healthcare facilities who adopt EHR with financial incentives paid over a five year period through the Medicaid and Medicare programs?
- ☐ MIPPA
 - ☐ HIPAA
 - ☐ HIE
 - ☐ HITECH

The HITECH Act provides practitioners and healthcare facilities large financial incentives, paid over a five year period through the Medicaid and Medicare programs.

ABHES: 8.ii. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain health data (such as data elements, data sets, and databases).
CAHIIM: II.A.2. Subdomain: Healthcare Statistics and Research 2. Collect, organize, and present data for quality management, utilization management, risk management, and other related studies.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-04

Select 

Multiple Choice Question

Topic: Government Involvement in the EHR

Select 

90. In what ways do EHR provide meaningful improvements with the use of e-prescribing?
- ☐ Cost
 - ☐ Quality
 - ☐ Patient safety
 - ☐ All of these

Through e-prescribing, EHRs are providing meaningful improvements in cost, quality, and patient safety.

Multiple Choice Question

ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: I.A.3. Subdomain: Health Data Structure, Content, and Standards 3. Apply policies and procedures to ensure the accuracy of health data.

CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.

CAHIIM: II.A.2. Subdomain: Healthcare Statistics and Research 2. Collect, organize, and present data for quality management, utilization management, risk management, and other related studies.

CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

CAHIIM: V.A.5. Subdomain: Human Resources 5. Use tools and techniques to monitor, report, and improve processes.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-06

Topic: Barriers and Benefits of the EHR

91. Which of the following was passed as part of ARRA to aid in the development of a national healthcare infrastructure?

- ☐ MIPPA
- ☐ HIPPA
- ☒ HITECH
- ☐ NHIN

The Health Information Technology for Economic and Clinical Health (HITECH) Act was passed as a part of ARRA to aid in the development of a national healthcare infrastructure.



ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-04

Topic: Government Involvement in the EHR

Multiple Choice Question

92. The purpose of which of the following organizations is to create a sophisticated network of healthcare information accessible by hospitals, insurers, doctors, pharmacies, and other stakeholders nationwide?

- ☒ National Health Information Network
- ☐ Health Information Technology Extension Program
- ☐ Health Information Technology Research Center
- ☐ Beacon Community Cooperative

The purpose of NHIN is to create a sophisticated network of healthcare information accessible by hospitals, insurers, doctors, pharmacies, and other stakeholders nationwide.



ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently

ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR

CAAHEP: V.P.7. Use Internet to access information related to the medical office

CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.

Difficulty: 1 Easy

Est Time: 0-1 minute

Learning Outcome: 01-07

Topic: The Future of the Electronic Health Record

Multiple Choice Question



93. With the adoption of an EHR program physicians are able to see how many more patients daily?

- ☐ None-they see the same amount of patients.
- ☐ 2 to 4
- ☒ 4 to 6
- ☐ 6 to 8

With the adoption of an EHR program, physicians are able to see 4 to 6 more patients per day than previously reported with the use of paper patient records.

Multiple Choice Question

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently

ABHES: 8.II. Apply electronic technology

Blooms: Remember

CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

94. National attention to patient safety is driving the healthcare industry toward drastically reducing errors with the use of which of the following?
- ☐ Electronic prescriptions
 - ☐ Electronic provider orders
 - ☒ Electronic prescriptions and electronic provider orders
 - ☐ None of these

National attention to patient safety is driving the healthcare industry toward drastically reducing errors through the use of e-prescription and electronic provider orders.

Select 

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.1l. Apply electronic technology
Blooms: Remember
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-05

Multiple Choice Question Topic: Healthcare Processes and the EHR

95. Which of the following have reduced costs and increased reimbursements because of EHR implementation?
- ☐ Rapid documentation
 - ☐ Accurate Coding
 - ☒ Both rapid documentation and accurate coding
 - ☐ Neither rapid documentation nor accurate coding

Rapid documentation and accurate coding have reduced costs and increased reimbursements because of EHR implementation.

Select 

ABHES: 8.1l. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.2. Subdomain: Health Data Structure, Content, and Standards 2. Conduct analysis to ensure that documentation in the health record supports the diagnosis and reflects the patient's progress, clinical findings, and discharge status.
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
CAHIIM: I.D.3. Subdomain: Reimbursement Methodologies 3. Support accurate billing through coding, chargemaster, claims management, and bill reconciliation processes.
CAHIIM: I.D.4. Subdomain: Reimbursement Methodologies 4. Use established guidelines to comply with reimbursement and reporting requirements such as the National Correct Coding Initiative.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

Multiple Choice Question

Select 

96. Providers did not fully utilize EHR technology until recently because
- ☐ Lack of standards
 - ☐ Unknown ROI
 - ☐ Difficulty in operating EHR
 - ☒ All of these

Because of concerns about the lack of standards, return on investment, and perceived difficulty in operating the EHR, providers did not fully utilize the technology.

Multiple Choice Question

ABHES: 8.1l. Apply electronic technology
Blooms: Understand
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: I.A.1. Subdomain: Health Data Structure, Content, and Standards 1. Collect and maintain

health data (such as data elements, data sets, and databases).
CAHIIM: I.A.4. Subdomain: Health Data Structure, Content, and Standards 4. Verify timeliness, completeness, accuracy, and appropriateness of data and data sources for patient care, management, billing reports, registries, and/or databases.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-06
Topic: Barriers and Benefits of the EHR

97. Which of the following allows the patient access via the Internet to store and update personal medical information and ask questions about prescriptions, appointments, or other medical concerns?
- ☐ WebMD
 - ☐ PHR
 - ☐ EMR
 - ☐ EHR

Personal Health Records (PHRs) allow the patient access via the Internet to store and update personal medical information and ask questions about prescriptions, appointments, or other medical concerns.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand

Select 

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: III.B.2. Subdomain: Healthcare Privacy, Confidentiality, Legal, and Ethical Issues 2. Apply policies and procedures for access and disclosure of personal health information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

98. Which of the following indicates the primary difference between EMR and EHR programs?
- ☐ EHR costs exceed that of EMR
 - ☐ EHR presents a full range of higher-end functionalities not available with EMR.
 - ☐ EHR is compatible with both Microsoft and MacIntosh, EMR is not.
 - ☐ EHR is no different than EMR.

The term EMR replaced computer-based patient record, a term that references electronic medical record software that lacks a full range of higher-end functionalities to store, access, and use patient medical information.

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand

Select 

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAAHEP: V.P.7. Use Internet to access information related to the medical office
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 2 Medium
Est Time: 0-1 minute
Learning Outcome: 01-03
Topic: EHR Terminology

Multiple Choice Question

Select 

99. Which of the following parties will have access to clinical data via the Internet and use of EHR?
- ☐ Patients
 - ☐ Medical Personnel
 - ☐ Third-party entities
 - ☐ All of these

Clinical data will no longer reside exclusively in a physician's office but be available to the patient, medical personnel, and third-party entities wherever the Internet is available.

Multiple Choice Question

ABHES: 8.hh. Receive, organize, prioritize, and transmit information expediently
ABHES: 8.ii. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)

CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-07
Topic: The Future of the Electronic Health Record

- 100.Which of the following information would not be included in a patient's EHR?
- ☐ Allergies
 - ☐ Demographics
 - ☐ Family history
 - ☐ All of these are found in the EHR

EHRs contain all of the information previously assembled in the paper chart, including patient demographics, insurance information, allergies, and family health history.

ABHES: 8.II. Apply electronic technology
Blooms: Understand
CAAHEP: V.C.11. Discuss principles of using Electronic Medical Records (EMR)
CAAHEP: V.C.6. Describe various types of content maintained in a patient's medical record
CAAHEP: V.P.5. Execute data management using electronic healthcare records such as the EMR
CAHIIM: II.A.1. Subdomain: Healthcare Statistics and Research 1. Collect, maintain, and report data for clinical indices/databases/registries to meet specific organization needs such as medical research and disease registries.
CAHIIM: II.A.2. Subdomain: Healthcare Statistics and Research 2. Collect, organize, and present data for quality management, utilization management, risk management, and other related studies.
CAHIIM: IV.A.1. Subdomain: Information and Communication Technologies 1. Use technology, including hardware and software, to ensure data collection, storage, analysis, and reporting of information.
CAHIIM: IV.A.3. Subdomain: Information and Communication Technologies 3. Use specialized software in the completion of HIM processes such as record tracking, release of information, coding, grouping, registries, billing, quality improvement, and imaging.
CAHIIM: IV.A.4. Subdomain: Information and Communication Technologies 4. Apply policies and procedures to the use of networks, including intranet and Internet applications, to facilitate the electronic health record (EHR), personal health record (PHR), public health, and other administrative applications.
CAHIIM: IV.C.1. Subdomain: Data Storage and Retrieval 1. Use appropriate electronic or imaging technology for data/record storage.
Difficulty: 1 Easy
Est Time: 0-1 minute
Learning Outcome: 01-01
Topic: Overview of the Electronic Health Record



Multiple Choice Question