

Unit 9 - The Affordable Care Act & Trends in Health Care Copied from: Medical Academy Field Experience, Copied on: 02/21/22

Content Area: **Science**
Course(s): **Medical Academy Field Experience**
Time Period: **AprMay**
Length: **7 weeks , Grade 12**
Status: **Published**

Title Section

Department of Curriculum and Instruction



Belleville Public Schools

Curriculum Guide

Medical Academy Field Experience, 12th Grade

The Affordable Care Act & Trends in Health Care

102 Passaic Avenue

Belleville, NJ 07109

Prepared by: **Teacher of Biological Sciences, Paul Aiello**

Dr. Richard Tomko, Ph.D., M.J., Superintendent of Schools

Ms. LucyAnn Demikoff, Director of Curriculum and Instruction K-12

Ms. Nicole Shanklin, Director of Elementary Education K-8

Mr. Joseph Lepo, Director of Secondary Education

Board Approved:

Unit Overview

Chapter 11

After the defeat of the Clinton health plan, the health care system continued to grow more expensive and to show major defects in both quality and efficiency. When Barack Obama was elected president in 2008, he was determined to seek a national solution to the health care problems of the country, but without a National Health Service or National Health Insurance (NHI). He was open to a plan that was consistent with the private-sector involvement in health care that had evolved during the 20th century, which, not surprisingly, was the kind of plan enacted.

Nevertheless, the battle for passage of a bill was hard-fought for nearly two years. The bill that resulted, the Patient Protection and Affordable Care Act (PPACA), or simply the ACA, was passed in March 2010 by the Democrats with no Republican votes. The final legislation was in every way a compromise that kept a place at the table for the complex mix of public and private stakeholders in the existing system. Many of its important and needed benefits were planned to be phased in over several years, including prohibiting discrimination against persons with preexisting health conditions and eliminating annual limits on insurance coverage, both of which did not go into effect until 2014.

Chapter 12

With enactment of the Patient Protection and Affordable Care Act (ACA) of 2010 under President Obama, we saw comprehensive reform in the U.S. health care system for the first time. Yet, consistent with the American context, the overhaul of the health care system maintained the mixed public and private system. All previous private-sector participants in health care delivery remained, even though governmental involvement had been expanded through mandates on individuals; employers; health insurance companies; health care providers, including physicians, hospitals, and long-term care facilities; as well as pharmaceutical companies.

In addition, there had been an expansion of the public programs—Medicaid and the Children’s Health Insurance Program (CHIP)—under the ACA, as well as creation of state-based health insurance exchanges—American Health Benefit Exchanges and Small Business Health Options Program (SHOP) Exchanges—that were to be “administered by a government agency or nonprofit organization and (through) which individuals and small businesses with up to 100 employees could purchase qualified coverage”

Enduring Understanding

Enduring understandings:

When Barack Obama became president in 2008, the U.S. health care system had been the object of intense scrutiny and criticism for some time. The Obama administration responded with passage of the ACA in 2010. The ACA brought about comprehensive change that addressed many of the health care system’s problems. The Commonwealth Fund found that the ACA delivered on President Obama’s three goals for the legislation:

“Expand access to affordable health insurance for those without coverage.

Improve the affordability of insurance for those who already have it.

Slow the rise in health care costs for individuals, families, and employers while not adding to the federal budget deficit”

The ACA was a huge step forward in providing access to health care, particularly for low-income families.

Despite these improvements in the health care system, the ACA has been opposed since its inception. The fault line is along political party lines. From the beginning, the ACA was generally hailed by Democrats, while most Republicans were critical. In fact, a major effort of the Republican Party during the Obama administration was to “repeal and replace” the ACA (or Obamacare), bills that passed the House many times, but not the Democrat-controlled Senate. Once Republicans gained majority control of the Senate in 2015 after the 2014 election, another attempt was made to repeal the ACA, and this legislation was vetoed by President Obama. Also during this time, conservative Republicans challenged the ACA by bringing it to the Supreme Court in 2012 and 2015, where it was upheld.

The 2016 election of Donald Trump as president and Republican majorities in both houses of Congress provided Republicans with their opportunity to overturn the ACA. However, the Republican majorities were unable to pass an alternative to the ACA. Instead, the Trump administration threats to the ACA came in the form of executive actions, federal legislation, and legal actions. As of the writing of this book, the ACA has

been weakened by these actions, but not overturned.

Essential Questions

Essential Questions:

1. What were the major goals and strategies of the ACA?
2. What were the major goals and strategies of the BCRA?
3. How does the ACA address the conflict over public or private solutions to health care system problems, as outlined in [Chapter 8](#)?
4. What steps has the Trump administration taken to alter the health care system?
5. What events suggest that the current roles of the private and public sectors in the U.S. health care system may be changing?
6. How are technological advances being used in the health care system and what are their impacts?
7. What are the trends in consolidation in the health care system, including the role of for-profit organizations?

Exit Skills

By the end of this unit, students will understand:

How to examine the ACA and compare it with newer legislation and older legislation regarding healthcare.

New Jersey Student Learning Standards (NJSL-S)

| | |
|------------------------|--|
| HPE.2.1.12.C.1 | Determine diseases and health conditions that may occur during one's lifespan and identify prevention and treatment strategies. |
| HPE.2.1.12.C.2 | Develop strategies that will impact local, state, national, and international public health efforts to prevent and control diseases and health conditions. |
| HPE.2.2.12.E.1 | Analyze a variety of health products and services based on cost, availability, accessibility, benefits, and accreditation. |
| HPE.2.2.12.E.2 | Determine the effect of accessibility and affordability of healthcare on family, community, and global health. |
| HPE.2.2.12.E.CS1 | Potential solutions to health issues are dependent on health literacy and available resources. |
| HPE.2.2.12.E.CS2 | Affordability and accessibility of healthcare impacts the prevention, early detection, and treatment of health problems. |
| 9-12.HS-LS2-7.ETS1.B.1 | When evaluating solutions it is important to take into account a range of constraints including cost, safety, reliability and aesthetics and to consider social, cultural and environmental impacts. |

Interdisciplinary Connections

| | |
|-----------------|---|
| LA.RST.11-12.1 | Accurately cite strong and thorough evidence from the text to support analysis of science and technical texts, attending to precise details for explanations or descriptions. |
| LA.RST.11-12.2 | Determine the central ideas, themes, or conclusions of a text; summarize complex concepts, processes, or information presented in a text by paraphrasing them in simpler but still accurate terms. |
| LA.WHST.11-12.8 | Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the specific task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation. |
| LA.WHST.11-12.9 | Draw evidence from informational texts to support analysis, reflection, and research. |

Learning Objectives

After completing these chapters, students will be able to:

Describe the major components of the Affordable Care Act (ACA), which was passed during the Obama administration.

Identify the cost-saving measures in the ACA.

Identify measures in the ACA to address equity and quality problems in the U.S. health care system.

Describe the limitations of the ACA.

Describe the executive, legislative, and legal actions taken by the Trump administration to modify the ACA.

Describe the House and Senate health care bills that were proposed, but not passed, during the Trump administration.

Chapter 12

Discuss the status of the Affordable Care Act (ACA) and changes that have been made to it during the Obama and Trump administrations.

Describe trends in the role of the private and public sectors in the U.S. health care system.

Describe trends in consolidation in health care.

Describe trends in use of technological advances in health care and their impacts.

| Remember | Understand | Apply | Analyze | Evaluate | Create |
|-----------|---------------|-------------|---------------|-----------|-------------|
| Choose | Classify | Choose | Categorize | Appraise | Combine |
| Describe | Defend | Dramatize | Classify | Judge | Compose |
| Define | Demonstrate | Explain | Compare | Criticize | Construct |
| Label | Distinguish | Generalize | Differentiate | Defend | Design |
| List | Explain | Judge | Distinguish | Compare | Develop |
| Locate | Express | Organize | Identify | Assess | Formulate |
| Match | Extend | Paint | Infer | Conclude | Hypothesize |
| Memorize | Give Examples | Prepare | Point out | Contrast | Invent |
| Name | Illustrate | Produce | Select | Critique | Make |
| Omit | Indicate | Select | Subdivide | Determine | Originate |
| Recite | Interrelate | Show | Survey | Grade | Organize |
| Select | Interpret | Sketch | Arrange | Justify | Plan |
| State | Infer | Solve | Breakdown | Measure | Produce |
| Count | Match | Use | Combine | Rank | Role Play |
| Draw | Paraphrase | Add | Detect | Rate | Drive |
| Outline | Represent | Calculate | Diagram | Support | Devise |
| Point | Restate | Change | Discriminate | Test | Generate |
| Quote | Rewrite | Classify | Illustrate | | Integrate |
| Recall | Select | Complete | Outline | | Prescribe |
| Recognize | Show | Compute | Point out | | Propose |
| Repeat | Summarize | Discover | Separate | | Reconstruct |
| Reproduce | Tell | Divide | | | Revise |
| | Translate | Examine | | | Rewrite |
| | Associate | Graph | | | Transform |
| | Compute | Interpolate | | | |
| | Convert | Manipulate | | | |
| | Discuss | Modify | | | |
| | Estimate | Operate | | | |
| | Extrapolate | Subtract | | | |
| | Generalize | | | | |
| | Predict | | | | |



Suggested Activities & Best Practices

Guidelines for Suggested Activities:

- Read Chapters 11 & 12
- Define vocab words
- Complete Study Questions
- Presentations
- Projects

Assessment Evidence - Checking for Understanding (CFU)

Chapter Test (Summative)

Quizzes (Summative)

Multimedia Report (Formative)

Questions Set (Formative)

Class Discussion (Alternate)

Internships (Alternate)

Physician Observations (Alternate)

Journal (Formative)

Think Pair Share (formative)

McGraw Hill Practice -on-line (alternate)

- Admit Tickets
- Anticipation Guide
- Common Benchmarks
- Compare & Contrast
- Create a Multimedia Poster
- DBQ's
- Define
- Describe
- Evaluate
- Evaluation rubrics
- Exit Tickets
- Explaining
- Fist- to-Five or Thumb-Ometer
- Illustration
- Journals
- KWL Chart

- Learning Center Activities
- Multimedia Reports
- Newspaper Headline
- Outline
- Question Stems
- Quickwrite
- Quizzes
- Red Light, Green Light
- Self- assessments
- Socratic Seminar
- Study Guide
- Surveys
- Teacher Observation Checklist
- Think, Pair, Share
- Think, Write, Pair, Share
- Top 10 List
- Unit review/Test prep
- Unit tests
- Web-Based Assessments
- Written Reports

Primary Resources & Materials

Jonas' Introduction to the U.S. Health Care System, 9th Edition

Springer Publishing Company CONNECT- ONLINE RESOURCES for textbook

Ancillary Resources

Anatomy Student's Review Workbook: Test and reinforce your anatomical knowledge by Ken Ashwell Ph.D.

Hospital Administrators

Physicians-Intern Conversations

Technology Infusion

ONLINE TEXTBOOK

SPRINGER PUBLISHING CONNECT ONLINE RESOURCES

YOUTUBE

GOOGLE CLASSROOM PLATFORM TO SERVICE THE CLASS

Win 8.1 Apps/Tools Pedagogy Wheel

Podcasts
 Photostory 3
 Kid Story Builder
 Music Maker Jam
 Paint A Story
 Office 365
 MS PowerPoint
 Stack 'Em Up
 NqSquared Numbers
 Physamajig
 Xylophone 8

Wikipedia
 Skydrive
 Lync
 SkyMap
 Skype
 Office 365
 Puzzle Touch
 Easy QR
 Memorylage
 Life Moments
 Word Cloud Maker

Where's Waldo?
 MS Excel
 Flipboard
 Office 365
 Nova Mindmapping

Ted Talks
 Record Voice Pen



Originally taken from <http://www.coetail.com/vzimmer/files/2013/02/1Padagogy-Wheel.001.jpg>
 And adapted for Windows 8.1 devices by Charlotte Beckhurst @CharBeckhurst

Alignment to 21st Century Skills & Technology

| | |
|-------------------|--|
| CRP.K-12.CRP2.1 | Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation. |
| CRP.K-12.CRP10.1 | Career-ready individuals take personal ownership of their own education and career goals, and they regularly act on a plan to attain these goals. They understand their own career interests, preferences, goals, and requirements. They have perspective regarding the pathways available to them and the time, effort, experience and other requirements to pursue each, including a path of entrepreneurship. They recognize the value of each step in the education and experiential process, and they recognize that nearly all career paths require ongoing education and experience. They seek counselors, mentors, and other experts to assist in the planning and execution of career and personal goals. |
| CAEP.9.2.12.C.1 | Review career goals and determine steps necessary for attainment. |
| CAEP.9.2.12.C.2 | Modify Personalized Student Learning Plans to support declared career goals. |
| TECH.8.1.12 | Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge. |
| TECH.8.1.12.A.3 | Collaborate in online courses, learning communities, social networks or virtual worlds to discuss a resolution to a problem or issue. |
| TECH.8.1.12.C.CS1 | Interact, collaborate, and publish with peers, experts, or others by employing a variety of digital environments and media. |

21st Century Skills/Interdisciplinary Themes

Upon completion of this section, please remove all remaining descriptions, notes, outlines, examples and/or illustrations that are not needed or used.

Please list only the **21st Century/Interdisciplinary Themes** that will be incorporated into this unit.

- Communication and Collaboration
- Creativity and Innovation
- Critical thinking and Problem Solving
- ICT (Information, Communications and Technology) Literacy
- Information Literacy
- Life and Career Skills
- Media Literacy

21st Century Skills

Upon completion of this section, please remove all remaining descriptions, notes, outlines, examples and/or illustrations that are not needed or used.

Please list only the **21st Century Skills** that will be incorporated into this unit.

- Civic Literacy
- Environmental Literacy
- Financial, Economic, Business and Entrepreneurial Literacy
- Global Awareness
- Health Literacy

Differentiation

Small group instruction

Multi sensory approaches

leveled rubrics

flexible grouping

Extra time to complete assignments

Differentiations:

- Small group instruction
- Small group assignments
- Extra time to complete assignments
- Pairing oral instruction with visuals
- Repeat directions
- Use manipulatives

- Center-based instruction
- Token economy
- Study guides
- Teacher reads assessments allowed
- Scheduled breaks
- Rephrase written directions
- Multisensory approaches
- Additional time
- Preview vocabulary
- Preview content & concepts
- Story guides
- Behavior management plan
- Highlight text
- Student(s) work with assigned partner
- Visual presentation
- Assistive technology
- Auditory presentations
- Large print edition
- Dictation to scribe
- Small group setting

Hi-Prep Differentiations:

- Alternative formative and summative assessments
- Choice boards
- Games and tournaments
- Group investigations
- Guided Reading
- Independent research and projects
- Interest groups
- Learning contracts
- Leveled rubrics
- Literature circles
- Multiple intelligence options
- Multiple texts
- Personal agendas
- Project-based learning
- Problem-based learning
- Stations/centers
- Think-Tac-Toes
- Tiered activities/assignments
- Tiered products
- Varying organizers for instructions

Lo-Prep Differentiations

- Choice of books or activities
- Cubing activities
- Exploration by interest
- Flexible grouping
- Goal setting with students
- Jigsaw
- Mini workshops to re-teach or extend skills

- Open-ended activities
- Think-Pair-Share
- Reading buddies
- Varied journal prompts
- Varied supplemental materials

Special Education Learning (IEP's & 504's)

Sit student with partner to complete LEARNING OUTCOME questions throughout the chapters.

Increase visuals in classroom

Graphic organizers using illustrations

Context Cues

Check and Recheck for understanding by asking open ended questions

Have students repeat instructions

- printed copy of board work/notes provided
- additional time for skill mastery
- assistive technology
- behavior management plan
- Center-Based Instruction
- check work frequently for understanding
- computer or electronic device utilizes
- extended time on tests/ quizzes

- have student repeat directions to check for understanding
- highlighted text visual presentation
- modified assignment format
- modified test content
- modified test format
- modified test length
- multiple test sessions
- multi-sensory presentation
- preferential seating
- preview of content, concepts, and vocabulary
- Provide modifications as dictated in the student's IEP/504 plan
- reduced/shortened reading assignments
- Reduced/shortened written assignments
- secure attention before giving instruction/directions
- shortened assignments
- student working with an assigned partner
- teacher initiated weekly assignment sheet
- Use open book, study guides, test prototypes

English Language Learning (ELL)

Google Translate allowed in room to read chapters

Sit student with bilingual partner of same language to complete LEARNING OUTCOME questions throughout the chapters.

Increase visuals in classroom

Graphic organizers using illustrations

Context Cues

Check and Recheck for understanding by asking open ended questions

Have students repeat instructions

Provide notes in native language when available

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarify
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning;
- allowing students to correct errors (looking for understanding)
- allowing the use of note cards or open-book during testing
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using computer word processing spell check and grammar check features
- using true/false, matching, or fill in the blank tests in lieu of essay tests

At Risk

Tutoring by Peers

Using videos, illustrations, pictures, and drawings to explain or clarify

Use in - class box of study cards

rewatch videos on youtube for enhanced understanding

- allowing students to correct errors (looking for understanding)
- teaching key aspects of a topic. Eliminate nonessential information
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning
- allowing students to select from given choices

- allowing the use of note cards or open-book during testing
- collaborating (general education teacher and specialist) to modify vocabulary, omit or modify items to reflect objectives for the student, eliminate sections of the test, and determine how the grade will be determined prior to giving the test.
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- marking students' correct and acceptable work, not the mistakes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using authentic assessments with real-life problem-solving
- using true/false, matching, or fill in the blank tests in lieu of essay tests
- using videos, illustrations, pictures, and drawings to explain or clarify

Talented and Gifted Learning (T&G)

Utilize project-based learning for greater depth of knowledge

Multi-disciplinary unit and/or project

Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities

- Above grade level placement option for qualified students
- Advanced problem-solving
- Allow students to work at a faster pace
- Cluster grouping
- Complete activities aligned with above grade level text using Benchmark results
- Create a blog or social media page about their unit
- Create a plan to solve an issue presented in the class or in a text
- Debate issues with research to support arguments
- Flexible skill grouping within a class or across grade level for rigor
- Higher order, critical & creative thinking skills, and discovery
- Multi-disciplinary unit and/or project
- Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities
- Utilize exploratory connections to higher-grade concepts

- Utilize project-based learning for greater depth of knowledge

Sample Lesson

Unit Name: Introduction to the US Health Care System

NJSLS:

Interdisciplinary Connection: Health and Physical Education, social studies, mass communications

Statement of Objective: SWBAT work to create a collaborative video on the 5 determinants of health care creating a solid foundation on this topic

Anticipatory Set/Do Now: Research the 5 determinants of healthcare-Genetic Inheritance, Physical Environment, Social Environment, Health Behavior, Health Care as a determinant

Learning Activity: work to create a collaborative video on the 5 determinants of health care

Student Assessment/CFU's: Watch videos (final products) and ask questions; class discussion

Materials: Online video tools, text book, healthcare resources

21st Century Themes and Skills:

Differentiation/Modifications:

Integration of Technology: Google, online text,

| | |
|------------------|--|
| HPE.2.2.12.E.1 | Analyze a variety of health products and services based on cost, availability, accessibility, benefits, and accreditation. |
| HPE.2.2.12.E.2 | Determine the effect of accessibility and affordability of healthcare on family, community, and global health. |
| HPE.2.2.12.E.CS2 | Affordability and accessibility of healthcare impacts the prevention, early detection, and treatment of health problems. |