

Let's Find a Good Health Care System ...

Richard J Schuster, MD, MMM, FACP, FRCP (Edin)

Professor of Global Health

University of Haifa

Health Care is in a Crisis !

- *Good job security for me ...*

What are the components of a good health system?

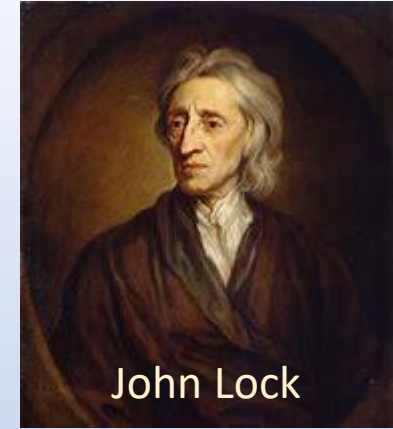
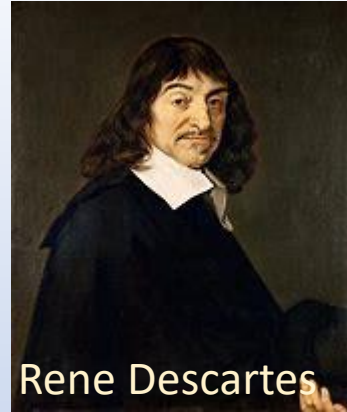
What are the components of a good health system?

- **Everyone is covered (Equity)**
- **Everyone is treated fairly & equally (Equality)**
- **Effective (Quality)**
- **Efficient (Cost)**

How did we get to this point?



The Enlightenment

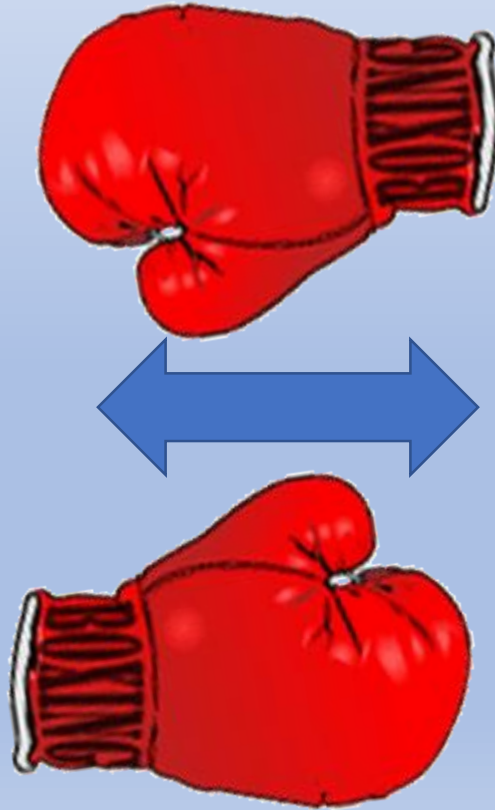


- 17th – 18th Century
- “Central to Enlightenment thought were the use and celebration of reason, the power by which humans understand the universe and improve their own condition. The goals of rational humanity were considered to be **knowledge, freedom, and happiness.**” *
- Some of the players:
 - John Locke and Jeremy Bentham in England, Montesquieu, Voltaire, Jean-Jacques Rousseau, Denis Diderot, and Condorcet in France, and Thomas Paine and Thomas Jefferson in the US

* <https://www.britannica.com/event/Enlightenment-European-history>

The United States Tries to Define Itself

Thomas Jefferson

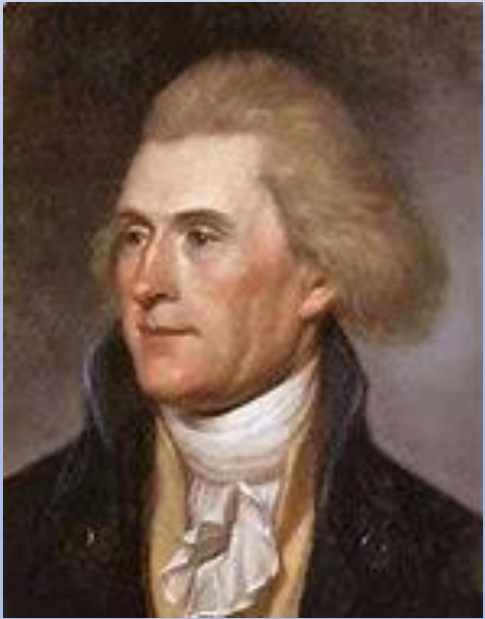


John Adams

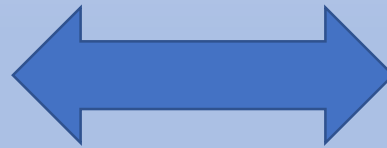


The United States Tries to Define Itself

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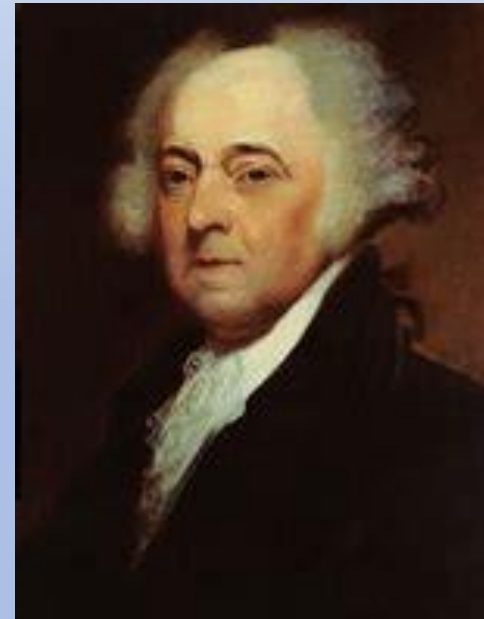


The United States Tries to Define Itself

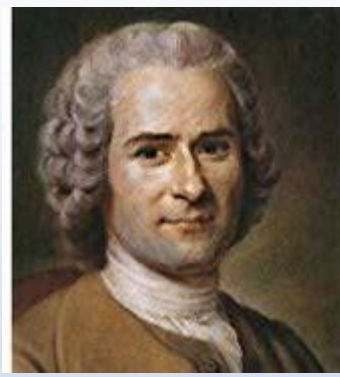
Thomas Jefferson



John Adams



Jefferson → Jean Jacques Rousseau



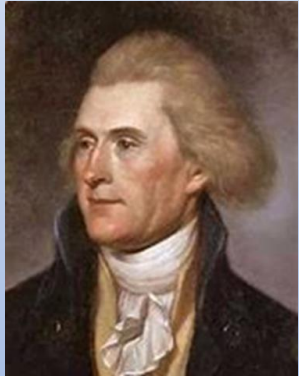
**You decide
what's
good for
you:
Individual
Freedom**

Adams → King George



**Government
decides
what's good
for you.**

“We the People ...”

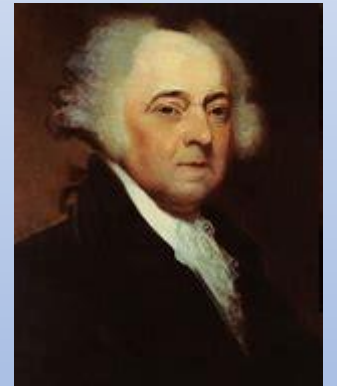


Jefferson

**Weak
Central Government**

Adams

**Strong
Central Government**



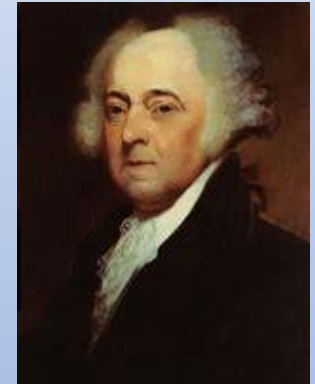
“We the People ...”



Jefferson



Adams



Weak

Central Government

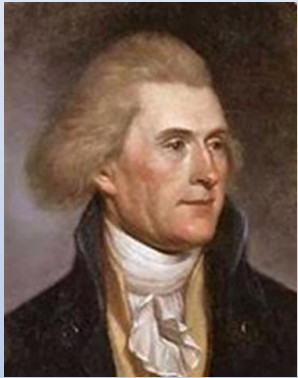
“Democratic-Republicans”

Strong

Central Government

“Federalists”

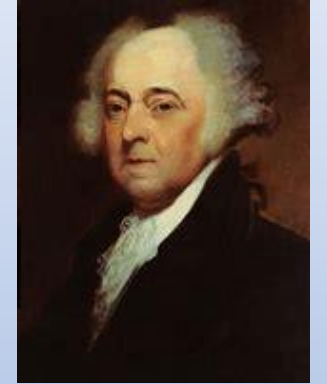
What Would Their Health System Look like?



Jefferson

- **No “system”**
- **Everyone decides for themselves what they want/need**
- **No universal coverage**
- **Payment is NOT by the Government**

Adams



- **One System**
- **Federally Determined**
- **Everyone Covered**
- **Paid for by the Government**

19th Century in Europe: *that's where the action was....*

Let's Build a Social Welfare Program



Karl Marx



Prince Bismarck in his last years

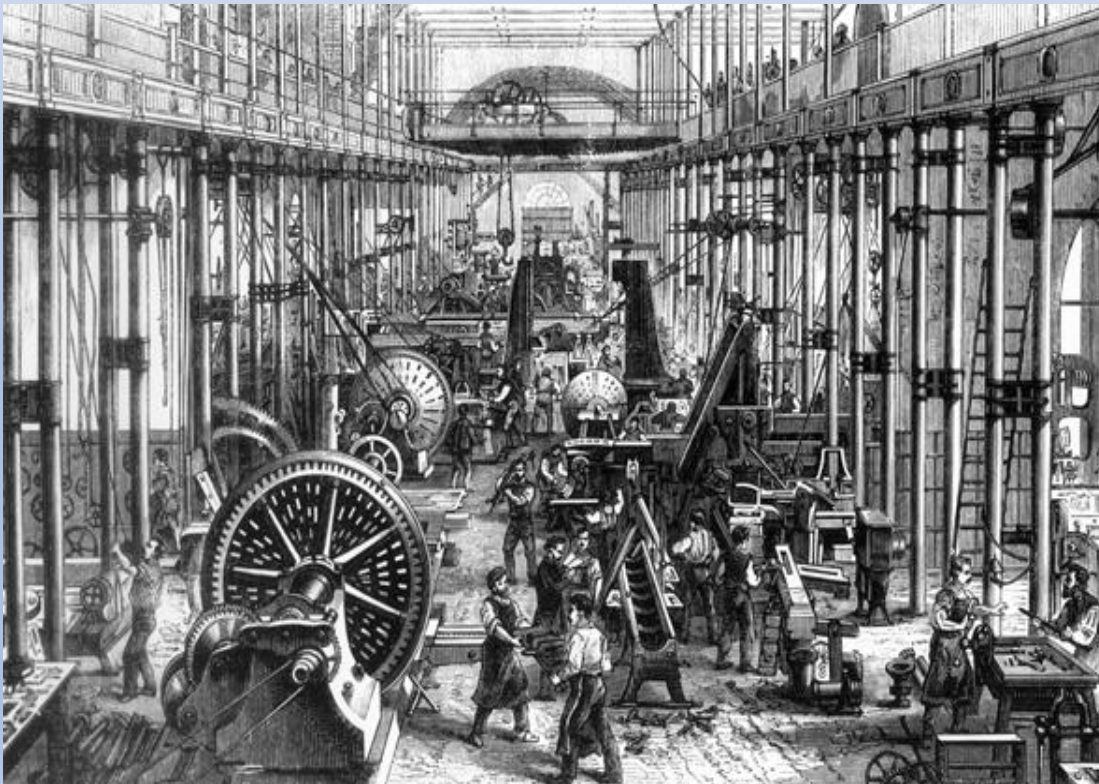
Otto Von Bismarck



Kaiser William IV

19th Century Germany

City

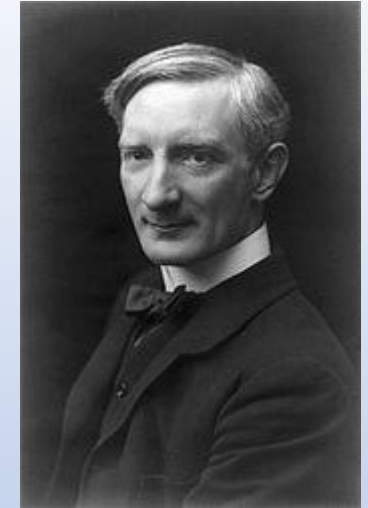


Country



“The Man with a Hoe” ... Jean-François Millet

Bismarck vs Beveridge



- Report 1942
- Creation of a “Welfare State” in Britain
- Labor government created in 1945 (Winston Churchill is tossed out...)



United Kingdom – National Health Service (NHS)

Life Expectancy = 81.2 (#22)

- Who is covered?
- Who regulates?
- Who owns
 - Hospitals
 - Doctors
 - How are they paid?
 - Clinics
 - System
- Who Pays?
- Expensive?
- Everyone
- Government
- Who owns
 - Hospitals - Government
 - Doctors - Government
 - How are they paid? – Salary (small quality incentive)
 - Clinics – Government
 - System – Government
- Taxes
- Cheap: \$4,246 PPP 2017



Switzerland – Health System (Similar to Germany)

– Thanks to Daphna Raz

Life Expectancy = 83.3 (#2)



- Who is covered?
- Who regulates?
- Who owns
 - Hospitals
 - Doctors
 - How are they paid?
 - Clinics
 - System
- Who Pays?
- Expensive?
- Everyone
- Government
- Who owns
 - Mixed
 - Self Employed
 - Fee for Service
 - Private
 - Largely Private
- Employer / Employee + Government (elderly & poor)
- Fairly Expensive \$8,009

France – Health System

Life Expectancy = 82.9 (#5)



- Who is covered?
- Who regulates?
- Who owns
 - Hospitals
 - Doctors
 - How are they paid?
 - Clinics
 - System
- Who Pays?
- Expensive?
- Everyone
- Government
- Who owns
 - Local government
 - Hospitals or Self-Employed
 - Salary (expensive fields)
 - Fee for service (primary care)
 - Mixed
- Taxes
- Moderate (\$4,902)

United States of America

Life Expectancy = 81.0 (#34)



- Who is covered?
- Who regulates?
- Who owns
 - Hospitals
 - Doctors
 - How are they paid?
 - Clinics
 - System
- Who Pays?
- Expensive?



- 85 – 90 % of population
- No-one
- Who owns
 - Mixed
 - Mixed
 - Usually fee for service (volume)
 - Mixed
 - No system
- Employers – Employees – Self – Government
- Very Expensive = \$10,224

Health consumption expenditures per capita, U.S. dollars, PPP adjusted, 2017

Cost

- United States = \$10,224 (18% GDP)
- Switzerland = \$8,009 (12% GDP)
- France = \$4,902 (12% GDP)
- United Kingdom = \$4,246 (10% GDP)

Life Expectancy

- 81.0
- 83.3
- 82.9
- 81.2

So What Should We Do in the US?

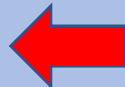
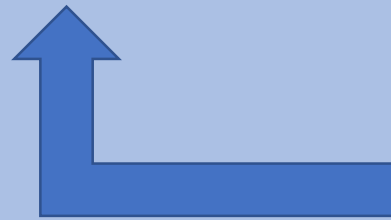
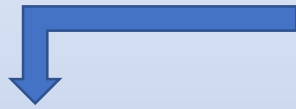
• Medicare for All



• Affordable Care Act (Obamacare) – Revisions

• Affordable Care Act (Obamacare) – Continued

• Affordable Care Act (Obamacare) – Discontinued



The Best Health Systems:

Goal

- Everyone is covered
- Everyone is treated fairly & equally
- Effective
- Efficient

How to Do It

- Medicare for All _____
- Affordable Care Act _____
(Obamacare) – ***Revisions***
- Affordable Care Act _____
(Obamacare) – ***Continued***
- Affordable Care Act _____
(Obamacare) – ***Discontinued***

Let's Vote



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