

# COVID-19 Pandemic A Study in Comparative Ethics



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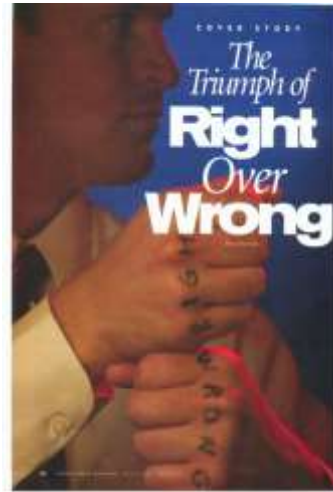
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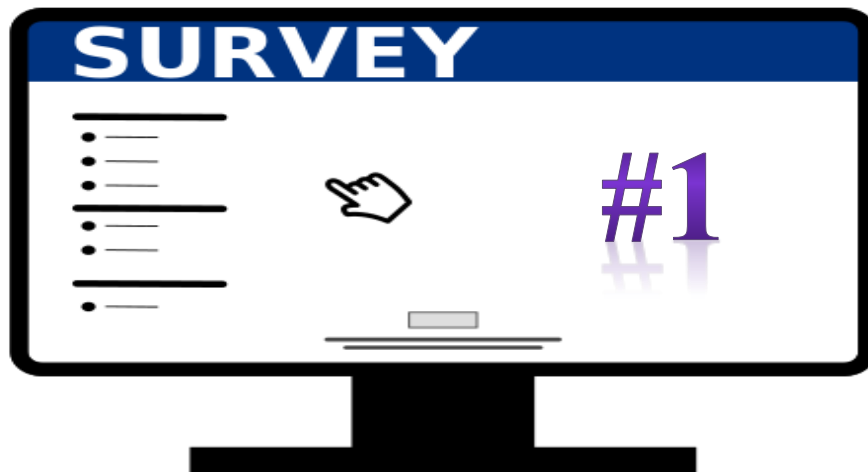
February 22, 2021  
2 hours



**Please Note:**  
The case study used in this session is intended to generate discussion about the topic of ethics. The instructors do not endorse any particular position regarding the case study.



**Disclosures:**  
Financial – None  
Nonfinancial – None  
Views are those of the speakers and may not reflect the official policy or position of the American Industrial Hygiene Association, Joy Solutions LLC, or Booth McCaffery LLC.



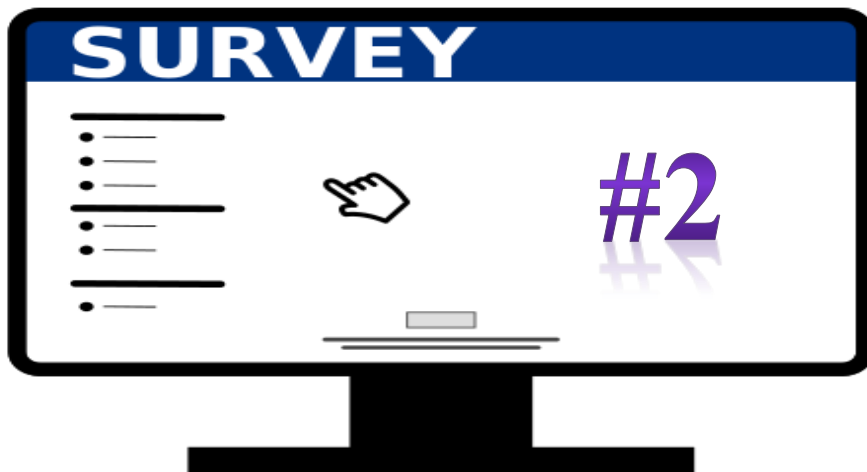
## Polling Question

### 1. Why are you here today?

Choose all that apply.

- A. Need Ethics training for certification
- B. Love to discuss ethics in our profession
- C. Nothing better to do during lunch
- D. I'm part of the Joy & Celia fan club
- E. Other (Please specify in chat)

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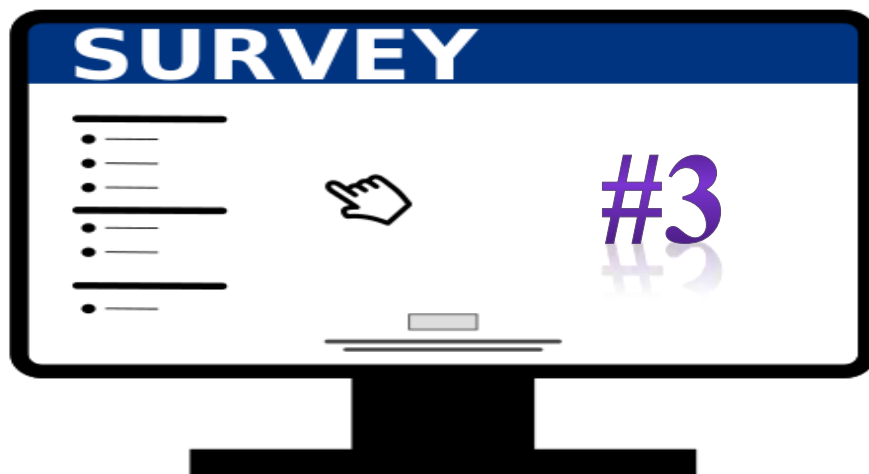
## Polling Question

**2. Are you employed in the public health field?**

**A. Yes**

**B. No**

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## Polling Question

**3. Are you assisting your employer or an industry with reopening following closure from the pandemic?**

**A. Yes (Please specify industry type in chat)**

**B. No**

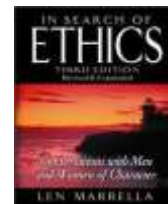
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## Quick Quiz

Think of a recent ethical dilemma you have faced.

Ask yourself:

1. Were my actions legal?
2. Was I being fair and honest?
3. Will my action stand the test of time?
4. How did I feel about myself afterwards?
5. How would it look in the newspaper?
6. Did I sleep soundly that night?
7. What would I tell my child to do?
8. How would I feel if my family, friends, and neighbors knew what I was doing?



Ref: Marrella, Len. In Search of Ethics: Conversations with Men and Women of Character, 3<sup>rd</sup> Edition, DC Press, 2009.

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## **Today's Plan**

- 1. Discuss the concept of ethics and how it is measured in companies and how it is enforced for the CIH.**
- 2. Review the JHU Berman Institute of Bioethics Ethical Framework for the COVID-19 Reopening Process.**
- 3. Review the BGC Code of Ethics for Industrial Hygiene and APHA Code of Ethics for Public Health.**
- 4. Team Break-Out to examine how our code of ethics (CIH) is similar to and different from the APHA code of ethics used for this case study.**
- 5. Team Break-Out to apply the industrial hygiene and public health codes of ethics to the JHU Institute of Bioethics Framework for Covid-19 Reopening Process and identify ethical dilemmas.**
- 6. Team members present their findings about how the six steps posed by the JHU Bioethics Framework are supported by the APHA and BGC COE.**
- 7. Summarize what we've learned.**

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## **Ethics in the Year of COVID-19**

- WHO: Ethics and COVID-19**
- CDC: Ethical Dilemmas in Rural Health**
- AMA: COVID-19 Ethics Resource Center**
- American College of Surgery: Ethical Dilemmas Due to the COVID-19 Pandemic**
- New England Journal of Medicine: Fair Allocation of Scarce Medical Resources in the Time of COVID-19**
- Mayo Clinic: COVID-19 Research and Ethics**

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# Gallop Poll: Honesty & Ethical Standards Ranking by Profession

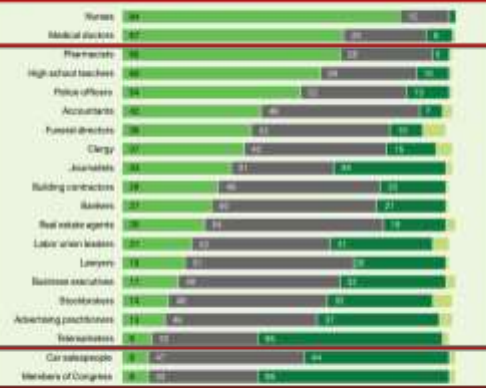
**Nurses**  
**Medical Doctors**

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**Car Salespeople**  
**Members of Congress**

Please tell me how you would rate the honesty and ethical standards of people in these different fields -- very high, high, average, low or very low?

Very high High Average Low Very low



GALLUP: DEC. 9-13, 2016

Ref:

<https://news.gallup.com/poll/274673/nurses-continue-rate-highest-honesty-ethics.aspx>

Gallup has measured the public's views of the honesty and ethical standards of a variety of occupations since 1976. While the list changes from year to year, some professions have been included consistently over the past four decades.

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## How CIHs Could Lose Certification

### Detailed Description of Complaints from 2006 through Today

Complaint accepted for further investigation and sent to CIH for response*	22
"Mediated"	1
Complaint dropped by complainant or insufficient evidence to proceed	17
TBD, waiting for additional information from complainant	6
<b>Total Complaints</b>	<b>46</b>

\*Breakdown of results provided in the table, below.

### Outcome of Investigations

CIH received a sanction	6
Agreement to address concerns developed w/Respondent, so no Ethics Committee review	2
Dismissed because complaint was unfounded	11
Investigation in Progress	2
Investigation terminated (e.g., CIH passed away during process)	1
<b>Total Investigations</b>	<b>22</b>

<https://ehscredentialing.org/cih-ethics-cases/>

### BGC\* ETHICS CHARGE STATEMENT

1. Statement of Complaint
2. Applicable Provisions of the Code of Ethics
3. Related Actions (Including "Have you voiced your opinion to the CIH?")
4. List of Witnesses and Documents to be Submitted and Considered

Ref: <https://ehscredentialing.org/ethics/chargestatement/>

\* BGC = Board for Global EHS Credentialing

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## How CIHs Could Lose Certification

**Examples of activities that could garner a Board for Global EHS Credentialing (BGC) ethics investigation:**

- Submission of fraudulent documents or falsifying information
- Quality of work performed (e.g. incomplete, incompetent, or not qualified to perform)
- Conflict of interest concerns
- Disclosure of criminal convictions
- Using the CIH credential improperly

BGC Ethics case procedures are described at <http://abih.org/sites/default/files/downloads/Ethics%20Case%20Procedures%20July%202017.pdf>



Ref: <http://www.abih.org/about-abih/unauthorized-use>

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## Can ethics be measured in an organization?



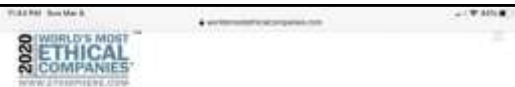
- Since 2007, Ethisphere has recognized the world's most ethical companies (from those who compete for recognition) – 132 recognized this year
- Ethisphere hosts the Business Ethics Leadership Alliance (BELA), which includes:
  - Peer & Mentor Network
  - Benchmarking
  - Centers of Excellence
  - Ethical Culture Quotient
  - Live & Virtual Events
  - Resources & Research
- A redacted Ethisphere scorecard is available at: [https://ethisphere.com/wp-content/uploads/REDACTED\\_2016\\_eq\\_scorecard.pdf](https://ethisphere.com/wp-content/uploads/REDACTED_2016_eq_scorecard.pdf)
- Honorees listed at: <https://worldsmoethicalcompanies.com/honorees>

Ref: <https://ethisphere.com/128-worlds-most-ethical-companies-for-2019/>

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# What is Contained in the Ethics Quotient Survey?

Section	
1. Introduction	
2. Organizational Profile	
3. Corporate Governance	
4. Ethics and Compliance Program	4A. Program Structure, Resources, Oversight 4B. Due Care 4C. Written Standards 4D. E&C Training, Communications & Awareness 4E. Detection, Monitoring & Auditing 4F. Enforcement, Discipline & Incentives 4G. Measuring Ethical Culture
5. Third Party Management	
6. Citizenship, Sustainability, and Corporate Responsibility	
7. Leadership and Reputation	
8. Conclusion	



## A Letter from Ethisphere's CEO

When we announce the list of the World's Most Ethical Companies honorees, I am always reminded of its significance.

First, it's a rigorous process to gain this recognition — one that we hope is valuable and informative, sharing a light on efforts going well, offering a way to benchmark against other companies, and learn how to continually improve.

Second, this moment offers a time to acknowledge what is behind this honor: the individuals and leaders diligently working to build a world-class program and cultivate an environment that is defined by integrity.

Finally, it is an affirmation of the leadership of companies in contributing to the greater good. This aligns with a broader societal imperative: leaders, such as Grace Street, Vanguard and others are writing to CEOs about the importance of culture. The Business Roundtable's shift in the purpose of a corporation highlights the importance of broader stakeholders and sustainability, and Chief Ethics and Compliance Officers are increasingly taking a seat at the board.

We will be celebrating the World's Most Ethical Companies honorees at a Gala dinner on Tuesday, March 24 at Cipriani in New York.

At the Gala we will hear from Richard A. Davis, President & CEO of Make-A-Wish, an organization dedicated to granting life-changing wishes to children diagnosed with critical illnesses. Their work is a game changer for so many families and the impact is undeniable. The new Ethisphere partnered with Make-A-Wish to support the inspirational work that they do.

Employers and corporations are putting their greatest trust in companies today — to do the right thing and lead the way with integrity.

Our congratulations again to the 2020 World's Most Ethical Companies.

Respectfully,

*Tim English*



Timothy English  
Chief Executive Officer  
Ethisphere

Benchmark

World-class program

Greater good

Seat at the board



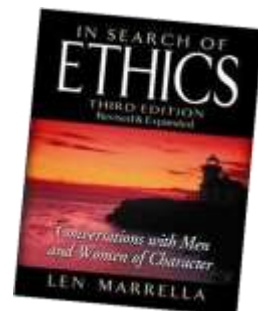
## Personal ethical standards

- A. Professional ethics  
Obligation Levels (Personal, Organizational, Societal)
- B. Think about your ethics before you need to use them
- C. When to take a stand
- D. Remember who you're really working for:  
THE WORKER (in occupational settings)  
THE PUBLIC (in environmental settings)
- E. Ethics - moral principles that govern a person's behavior.
- F. Ethical Dilemmas - is a complex situation that often involves an apparent mental conflict between moral imperatives, in which to obey one would result in transgressing another.

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## In Search of Ethics, by Len Marella

- End-based thinking or Utilitarianism
- Rule-based thinking or Categorical Imperative
- Care-based thinking or Golden Rule



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## Steps to Resolving an Ethical Dilemma

### 1. Consider the consequences

"The following steps are derived from [ethical guidelines](#) issued by Loyola Marymount University.

Step 1: Consider the consequences. For each option, make a list of those who will be helped if you acted, and make similar lists of those who will be hurt or negatively affected. Next, ask yourself the following questions:

- What levels of benefit and harm are involved for each option? Some issues—worker health, for example—are more valuable than others, such as corporate quarterly profits.
- What is likely to happen over both the long run and the short run? For example, is avoiding a short-term embarrassment for your boss as important as saving a worker from long-term health problems?

After considering each option, determine which one seems to offer the most benefit and the least harm.

### 2. Analyze potential actions & behaviors

Step 2: Analyze potential actions and behaviors. Instead of thinking about consequences, ask yourself:

- How does each potential action fit with traditional moral principles?
- Do any of the actions you're considering "cross the line" in anything from decency to any of the ethical principles found in the three IH Codes of Ethics?

Again, choose an option whose actions are least problematic.

### 3. Make a tentative decision

Step 3: Make a tentative decision. Ask yourself, "How will I feel if I actually go forward with this decision?" If you have doubts, repeat Steps 1 and 2 until you are comfortable."

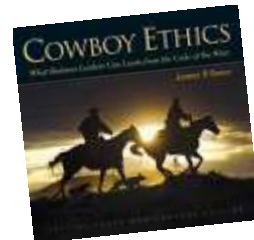
Ref: AIHA Synergist, "Ethics Case Studies", D. Jeff Burton, MS, PE, Jan 2015.

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## Cowboy Ethics

What it takes to win at life is a 4-legged stool:

- Attitude
- Integrity
- Grit
- Purpose



The Center for Cowboy Ethics and Leadership sponsors ethics training for adults and teens through outreach programs.

Learn more at <http://www.cowboyethics.org>

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## The Code of the West

- Live each day with courage
- Take pride in your work
- Always finish what you start
- Do what has to be done
- Be tough, but fair
- When you make a promise, keep it
- Ride for the brand
- Talk less and say more
- Remember that some things aren't for sale
- Know where to draw the line

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## Johns Hopkins University Berman Institute of Bioethics: An Ethics Framework for the COVID-19 Reopening Process

- Step 1: Select Policies and Consider Feasibility
- Step 2: Well-Being
- Step 3: Liberty
- Step 4: Justice
- Step 5: Legitimacy
- Step 6: Mitigation and Remedies
- Step 7: Overall Assessment

Ref:

<https://bioethics.jhu.edu/research-and-outreach/covid-19-bioethics-expert-insights/resources-for-addressing-key-ethical-areas/grappling-with-the-ethics-of-social-distancing/>



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## Teams - All will have BGC (CIH) & APHA Codes of Ethics, and will examine one of the steps in the JHU COVID-19 Reopening Framework:

Step 1: Select Policies and Consider Feasibility

Step 2: Well-Being

Step 3: Liberty

Step 4: Justice

Step 5: Legitimacy

Step 6: Mitigation and Remedies

Step 7: Overall Assessment (To be done together, as a group)

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## Board for Global Credentialing (BGC)

Effective  
7/1/2020



## American Public Health Association

- PUBLIC HEALTH CODE OF ETHICS
- Updated November 2019
- 34 pages
- 6 Public Health Core Ethical Values
- 12 Domains
- 87 sub-domains or actions

[https://www.apha.org/-/media/files/pdf/membergroups/ethics/code\\_of\\_ethics.ashx](https://www.apha.org/-/media/files/pdf/membergroups/ethics/code_of_ethics.ashx)

The American Public Health Association champions the health of all people and all communities. We strengthen the public health profession, promote best practices and share the latest public health research and information. We are the only organization that combines a nearly 150-year perspective, a broad-based member community and the ability to influence federal policy to improve the public's health. Learn more at [www.apha.org](http://www.apha.org).

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## APHA Core Ethical Values

1. Professionalism & Trust
2. Health & Safety
3. Health Justice & Equity
4. Interdependence & Solidarity
5. Human Rights & Civil Liberties
6. Inclusivity & Engagement

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## **APHA Code of Ethics (COE) Domains**

**1: Conduct and disseminate assessments focused on population health status and public health issues facing the community**

**2: Investigate health problems and environmental public health hazards to protect the community**

**3: Inform and educate the public about health issues and functions**

**4: Engage with the community to identify and address health problems**

**5: Develop public health policies and plans**

**6: Enforce public health laws**

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## **APHA COE Domains (cont'd)**

**7: Promote improved access to social resources conducive to health and health care**

**8: Maintain a competent public health workforce**

**9: Evaluate and continuously improve processes, programs, and interventions**

**10: Contribute to and apply the evidence base of public health**

**11: Maintain administrative and management capacity**

**12: Maintain capacity to engage with public health governing entities**

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## In Breakout Rooms



### Case Study Discussion Items

1. Compare & contrast the CIH & APHA codes of ethics.  
===== reconvene =====
2. How does the JHU Ethical Framework Step you are reviewing support either or both of these codes of ethics?
3. What are some ethical dilemmas related to your Step and the COVID-19 pandemic reopening?
4. Optional, if you have time: How does the distribution of COVID-19 vaccinations meet this Step?  
===== reconvene =====

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### Question 1: Answer items on left for each Code of Ethics (Also, Specify where found in each code)

ACTION	APHA Public Health Code of Ethics	BGC Industrial Hygiene Code of Ethics
Serves (Who):		
Used for (When by APHA & BGC):		
Defines (What) :		
Intended for Enforcement (Where):		
Provides (How):		

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# Answers to Question 1

Action	APHA Public Health Code of Ethics	BGC Industrial Hygiene Code of Ethics
<b>Serves:</b>	Individuals, societies, and ecosystems (Intro, p.1)	Employees, employers, other clients, the IH profession and the public. (Item 1, p. 1 & Item 2, p. 2)
<b>Used for:</b>	Public Health Agency Accreditation (Public Health Accreditation Board) (Intro, p.1)	Individual Certification, both certificants & candidates (ABIH/BGC) (Introduction)
<b>Defines:</b>	Values, standards and obligations (Intro, p.2)	Guidelines, standards, obligations, & responsibilities (Intro & Preamble)
<b>Intended for Enforcement:</b>	No (Intro, p.2)	Yes (p. 2, last sentence)
<b>Provides:</b>	Decision making framework – set of considerations (Intro, p.1)	Prescriptive responsibilities (all of Items 1 & 2)

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## Johns Hopkins University Berman Institute of Bioethics: An Ethics Framework for the COVID-19 Reopening Process

- Step 1: Select Policies and Consider Feasibility
- Step 2: Well-Being
- Step 3: Liberty
- Step 4: Justice
- Step 5: Legitimacy
- Step 6: Mitigation and Remedies
- Step 7: Overall Assessment



Ref:

<https://bioethics.jhu.edu/research-and-outreach/covid-19-bioethics-expert-insights/resources-for-addressing-key-ethical-areas/grappling-with-the-ethics-of-social-distancing/>

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## Breakout Rooms

Share your ideas

### Case Study Discussion Items

Johns Hopkins University Berman Institute of Bioethics:  
An Ethics Framework for COVID-19 Reopening Process

Room 1 does Step 1: Select Policies and Consider Feasibility

Room 2 does Step 2: Well-Being

Room 3 does Step 3: Liberty

Room 4 does Step 4: Justice

Room 5 does Step 5: Legitimacy

Room 6 does Step 6: Mitigation and Remedies

Step 7: Overall Assessment – We'll do together when we reconvene.

1. Compare & contrast the:

- CIH Code of Ethics Sections IIA, IIB, & IIC and
- APHA Code of Ethics Section 2 (see Slide 20)

===== Reconvene =====

2. How does the JHU Ethical Framework Step you are reviewing support either or both of these codes of ethics?

3. What are some ethical dilemmas related to your Step and the COVID-19 pandemic reopening?

4. Optional, if you have time: How does the distribution of COVID-19 vaccinations meet this Step?

===== Reconvene =====

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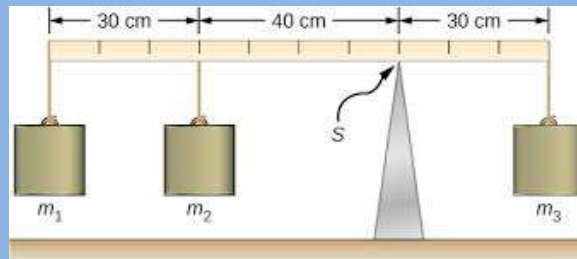
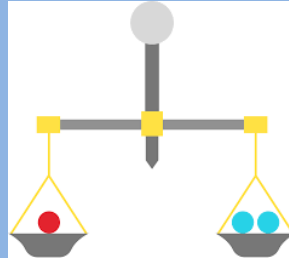
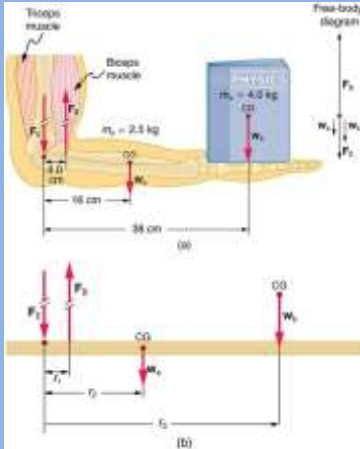
## Step 7: Overall Assessment – We'll do together when we reconvene.

If we were to use one word to build an overall assessment from Steps 1 – 6, what would that word be?

B A \_ \_ \_ \_

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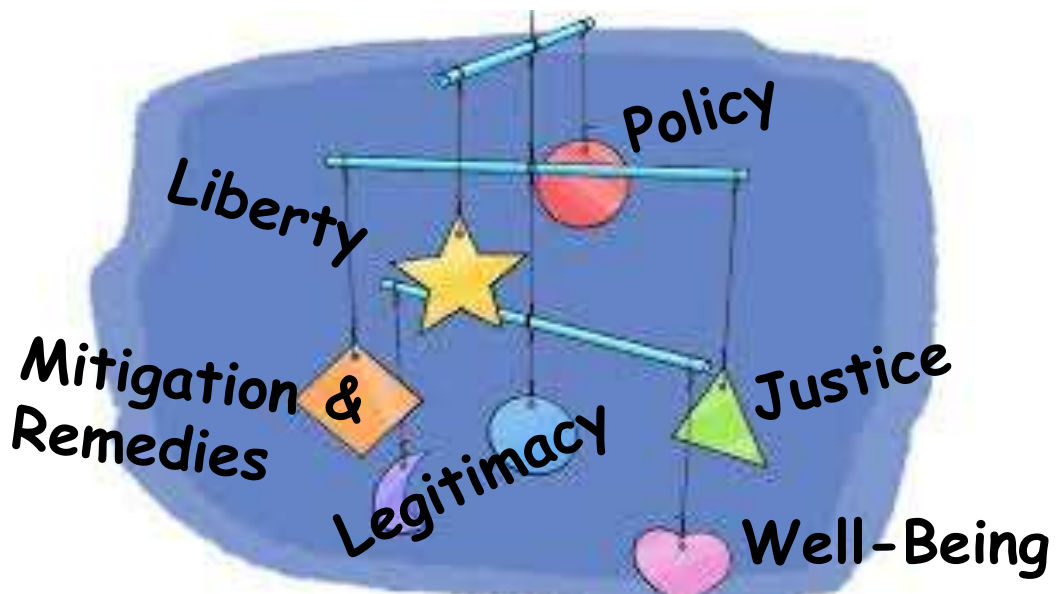
## HINTS:



B A \_ \_ \_ \_

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## STEP 7: BALANCE



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## *If we have time....* Lessons Learned from Flint Issue\*

1. Always presume your customer complaints are legitimate.
2. Your ethical convictions may be tested the most when you're contending with other crises.
3. Don't rely on regulatory actions or inactions as your barometer for performance.
4. Your internal audit program should include some deep-dive analysis to spot-check raw data.
5. Community relations must be based on open communications & not selective communications.
6. Be mindful of both real and perceived conflicts of interest in your organization's management structure.
7. Confirm your organization's mission is understood, and that it flows down to your implementing policies and procedures.

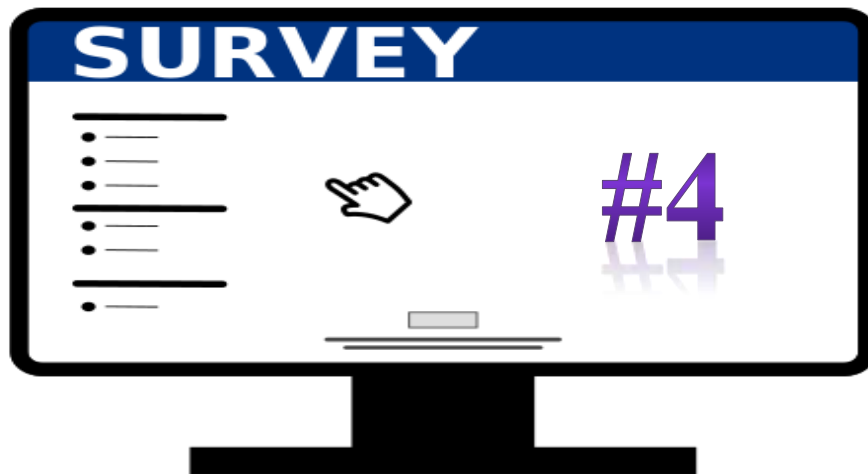
• Reference: Steve Neilson, MS, CIH, from AIHce 2018 Presentation, "The Flint Water Crisis, Institutional Ethics Considerations" (Used with permission)

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## What did you learn?



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### Polling Question

#### **4. What was/were the key takeaways from this session for you?**

Choose all that apply.

- A. Introduction to the APHA Code of Ethics
- B. Sanctions that BGC (formerly ABIH) can impose on a CIH
- C. Johns Hopkins University (JHU) has a Bioethics Institute.
- D. Reopening Framework from JHU that I hadn't thought about yet
- E. I learned more with a partner during the breakout than I would have done alone.
- F. Other (Please specify in chat)

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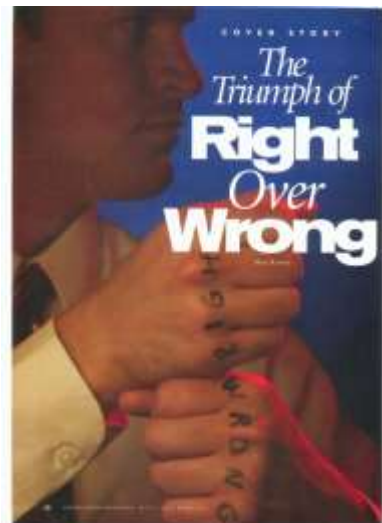
## Some of the things we've learned today

- Reopening during the COVID-19 pandemic poses many ethical dilemmas
- Resolving ethical dilemmas is NOT easy
- Being in compliance may not be enough
- Codes of ethics keep us from doing really dumb things
- Codes of ethics help us make better decisions and balance competing interests.
- Codes of ethics help us face dilemmas and look for win-win opportunities
- Codes of ethics differ among different professions
- Codes of ethics reduce the range of “gray” areas between the “black” and “white” areas
- Ethical Frameworks such as the JHU Bioethics Institute can be a helpful tool in decision-making.

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## Ethics Session : How did we do?

- ✓ Discuss Personal Ethical Standards
- ✓ Browse BGC and APHA Codes of Ethics
- ✓ Apply the COVID-19 Reopening Framework to identify good and bad ethical behavior and identify ethical dilemmas
- ✓ Participate in your assigned team to
  - Compare & contrast BGC CIH with APHA Codes of Ethics
  - Think about the JHU Reopening Framework Steps to help to resolve ethical dilemmas during reopening.
- ✓ Summarize what we've learned
- ✓ Obtain resources for future use  
(See Appendix to these slides)



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## More Questions

Think about and add to chat if you want to share:

1. Did you see similarities and differences in BGC and APHA codes of ethics?
2. Did you learn from each other about the different ethical framework steps based on the JHU Bioethics Berman Institute document?
3. Did you see opportunities to use codes of ethics and ethical frameworks to solve ethical dilemmas?
4. How could we improve this session for future?

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## Closing: “Are You an Ethical Leader?”

from

**The Washington Post**

- Be a role model of integrity
- Set ethical standards for your organization
- Provide ethics training
- Enhance workplace relationships
- Illustrate transparency
- Ensure compliance with ethical standards

➤ From Mahatma Gandhi:

“There are seven things that will destroy us:

- |                               |                               |
|-------------------------------|-------------------------------|
| - Wealth without work         | - Pleasure without conscience |
| - Knowledge without character | - Religion without sacrifice  |
| - Politics without principle  | - Science without humanity    |



**Business without ethics”**

Reference: Washington Post, Mar 23, 2014, “Are you an ethical leader?” Joyce Russell, Director of the Executive Coaching and Leadership Development Program, U of MD School of Business

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**Thank You  
for attending and sharing your ideas!**

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703.598.7529

*Always walk through life as if you have  
something new to learn and you will.*

*- Vernon Howard*

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## **Appendix A. Codes of Ethics**

### **NOTE:**

**In the BGC Code of Ethics for CIH, the  
yellow highlighting is provided to show  
changes in most recent update.**

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## Board for Global Certification Code of Ethics (CIH)\*

### **I. Responsibilities to BGC, the profession and the public.**

- A. Certificant and candidate compliance with all organizational rules, policies and legal requirements.
  - 1. Comply with laws, regulations, policies and ethical standards governing professional practice.
  - 2. Provide accurate and truthful representations concerning all certification and recertification information.
  - 3. Maintain the security of BGC examination information and materials, including the prevention of unauthorized disclosures of test information.
  - 4. Cooperate with BGC concerning ethics matters and the collection of information related to an ethics matter.
  - 5. Report, upon a reasonable and clear factual basis, apparent violations of the ethics code by certificants and candidates upon a reasonable and clear factual basis.
  - 6. Refrain from public behavior that is clearly in violation of professional, ethical or legal standards.

\* Effective Date: July 1, 2020

Ref: <http://ehscredentiaing.org/wp-content/uploads/2020/06/BGC-Code-of-Ethics-2019-11-18-Final-Approved.pdf>

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## Board for Global Certification Code of Ethics (cont'd)

### **II. Responsibilities to clients, employers, employees and the public.**

- A. Education, experience, competency and performance of professional services.
  - 1. Deliver competent services with objective and independent professional judgment in decision-making.
  - 2. Recognize the limitations of one's professional ability and provide services only when qualified. The certificant/candidate is responsible for determining the limits of his/her own professional abilities based on education, knowledge, skills, practice experience and other relevant considerations.
  - 3. Maintain and respect the confidentiality of sensitive information obtained in the course of professional activities unless: the information is reasonably understood to pertain to unlawful activity; a court or governmental agency lawfully directs the release of the information; the client or the employer expressly authorizes the release of specific information; or, the failure to release such information would likely result in death or serious physical harm to employees and/or the public.
  - 4. Properly use professional credentials, and provide truthful and accurate representations concerning education, experience, competency and the performance of services.

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## Board for Global Certification Code of Ethics (cont'd)

### II. Responsibilities to clients, employers, employees and the public (Continued)

- A. Education, experience, competency and performance of professional services (continued).
  - 5. Provide truthful and accurate representations to the public in advertising, public statements or representations, and in the preparation of estimates concerning costs, services and expected results.
  - 6. Recognize and respect the intellectual property rights of others and act in an accurate, truthful and complete manner, including activities related to professional work and research.
  - 7. Affix or authorize the use of any issued BGC organization's seal, stamp, signature or other signifier of certification by the certificant only when the document is prepared by the certificant/candidate or has been fully reviewed and approved by the certificant/candidate. Any such use does not represent BGC approval of the work so endorsed.
  - 8. Communicate clearly, to clients and/or employers, the potential consequences if professional decisions or judgements are overruled or disregarded.

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## Board for Global Certification Code of Ethics (cont'd)

### II. Responsibilities to clients, employers, employees and the public (Continued)

- B. Conflict of interest and appearance of impropriety.
  - 1. Disclose, to clients or employers, significant circumstances that could be construed as a conflict of interest or an appearance of impropriety.
  - 2. Avoid conduct that could cause a conflict of interest with a client, employer, employee or the public.
  - 3. Assure that a conflict of interest does not compromise legitimate interests of a client, employer, employee or the public and does not influence or interfere with professional judgments.
  - 4. Refrain from offering or accepting significant payments, gifts or other forms of compensation or benefits in order to secure work or that are intended to influence professional judgment.

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# Board for Global Certification Code of Ethics (cont'd)

## II. Responsibilities to clients, employers, employees and the public (Continued)

### C. Public health and safety.

1. Follow appropriate health and safety procedures, in the course of performing professional duties, to protect clients, employers, employees and the public from conditions where injury and damage are reasonably foreseeable.

Any violation of the preceding numbered requirements may result in sanctions up to and including the suspension or removal of credentials awarded by the BGC.

Ref: <http://ehscredentiaing.org/wp-content/uploads/2020/06/BGC-Code-of-Ethics-2019-11-18-Final-Approved.pdf>

Effective Date: July 1, 2020

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# Board for Global Credentialing (BGC)

## Code of Ethics

Effective  
7/1/20

### Code of Ethics

Adopted: 5/11/2020  
Revised: 11/18/2019  
Effective: 11/18/2019 (BGC), 7/1/2020 (EHS, OER, RPE)



#### Preamble

The Board for Global Credentialing (BGC) represents diverse EHS volunteers, non-profit, professional credentialing programs, BGC credentialing programs with certified environmental, health and safety (EHS) professionals who seek to protect, manage, and enhance the health and safety of people and the environment, and who have met the professional knowledge standards established by the Board of Directors. Regardless of any other professional affiliation, the BGC Code of Ethics (Code) applies to each individual certified by BGC credentialing programs, participants, and each individual seeking certification/credentialing. The Code serves as the minimum ethical standards for the professional behavior of BGC certificatees and candidates.

The Code is designed to provide both appropriate ethical practice guidelines and enforceable standards of conduct for all certificatees and candidates. The Code also serves as a professional recovery for BGC professionals, as well as for those served by BGC certificatees and candidates.

#### Principles/Governing Principles

The BGC is dedicated to the implementation of appropriate professional standards designed to serve the public, employees, employers, clients and EHS professionals. First and foremost, certificatees and candidates give priority to EHS interests related to the protection of people, workplaces and the natural environment. They are required to act in a manner that promotes integrity and reflects positively on the profession, compliance with applicable ethical and legal standards.

All EHS professionals, certificatees and candidates have the obligation to:

- Maintain high standards of integrity and professional conduct.
- Accept responsibility for their actions.
- Continually seek to improve and/or enhance their professional capability.
- Practice with fairness and honesty.

In order to ensure their conduct, all those recognized by the BGC are required to act in a professional manner consistent with the certification standards and requirements set forth, below:

1. Responsibilities to BGC credentialing programs, the profession and the public:

- a. Certificatees and candidates comply with all organizational rules, policies and requirements.
- b. Certificatees and candidates must:
  1. Comply with laws, regulations, policies and ethical standards governing professional practice.
  2. Provide accurate and/or truthful representations concerning all certification and/or recertification information.
  3. Maintain the confidentiality of BGC information, information and materials, including the provision of confidential documents of their information.
  4. Comply with BGC disclosure information and the collection of information related to an ethics matter.
  5. Report, upon a reasonable and/or timely basis, apparent violations of the ethics code by self, others and candidates.

- b. Refrain from public behavior that is clearly in violation of professional, ethical or legal standards.

- c. Responsibilities to clients, employers, employees and the public:

- a. Education, assistance, competency and performance of professional services:

- a. Certificatees and candidates must:

1. Deliver competent services with objectivity and independent professional judgment in decision making.
2. Recognize the limitations of one's professional ability and provide services only when qualified. The certificatees and candidates are responsible for determining the limits of their own professional practice based on education, knowledge, skills, practice experience and other relevant considerations.
3. Manage and report the confidentiality of sensitive information obtained in the course of professional certificatee services. The information is reasonably understood to protect in confidence, unless a court or governmental agency lawfully directs the release of the information; the client or the employer expressly authorizes the release of specific information; or the release of such information would result in death or serious physical harm to employees and/or the public.
4. Properly use professional credentials, and provide truthful and accurate representations concerning education, experience, competency and the performance of services.
5. Provide truthful and accurate representations to the public in advertising, public statements or representations, and in the preparation of documents concerning costs, services and required results.
6. Recognize and respect the intellectual property rights of others and act in an accurate, truthful and complete manner, including accurate reporting to professional work and research.
7. Affix or endorse the use of any BGC credentialing seal, policy, signature or other symbol of certification by the certificatee only when the document is presented by the certificatee/candidate in a way that is fully reviewed and approved by the certificatee/candidate. Any such use that is not properly BGC approved of the seal is prohibited.
8. Communicate clearly, to clients and/or employers, the potential consequences of professional decisions or judgments are not subject to interpretation.

- b. Conflict of interest and appearance of impropriety: a certificatee and candidate must:

1. Disclose, to clients and/or employers, significant circumstances that could be construed as a conflict of interest or an appearance of impropriety.
2. Avoid conduct that could cause a conflict of interest with a client, employer, employee or the public.
3. Assume that a conflict of interest does not represent legitimate interests of a client, employer, employee or the public and does not influence or interfere with professional judgment.
4. Refrain from offering or accepting significant payments, gifts or other forms of compensation or benefits in order to secure work or that are intended to influence or influence professional judgment.

- c. Public health, safety and the environment: a certificatee and candidate must:

1. Follow appropriate health and safety procedures, in the course of performing professional duties, to protect clients, employers, employees and the public from conditions where injury and damage are reasonably foreseeable.

Any violation of the preceding numbered requirements may result in sanctions up to and including the suspension or removal of credentials awarded by the BGC.

BGC, EHS Code of Ethics 2020-11-18-Final-Approved.doc

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## American Public Health Association

- PUBLIC HEALTH CODE OF ETHICS
- Updated November 2019
- 34 pages
- 6 Core Ethical Values
- 12 Domains
- 87 sub-domains or actions

Ref:

[https://www.apha.org/-/media/files/pdf/membergroups/ethics/code\\_of\\_ethics.ashx](https://www.apha.org/-/media/files/pdf/membergroups/ethics/code_of_ethics.ashx)

The American Public Health Association champions the health of all people and all communities. We strengthen the public health profession, promote best practices and share the latest public health research and information. We are the only organization that combines a nearly 150-year perspective, a broad-based member community and the ability to influence federal policy to improve the public's health. Learn more at [www.apha.org](http://www.apha.org).

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## Additional Resources

(including other Professions' Codes of Ethics)

BGC/CIH: <https://ehscredentiaing.org/wp-content/uploads/2020/06/BGC-Code-of-Ethics-2019-11-18-Final-Approved.pdf>

APHA: [https://www.apha.org/-/media/files/pdf/membergroups/ethics/code\\_of\\_ethics.ashx](https://www.apha.org/-/media/files/pdf/membergroups/ethics/code_of_ethics.ashx)

JHU: <https://bioethics.jhu.edu/research-and-outreach/covid-19-bioethics-expert-insights/resources-for-addressing-key-ethical-areas/grappling-with-the-ethics-of-social-distancing/>

ICOH: <http://www.icohweb.org/site/code-of-ethics.asp>

IOHA: <https://ioha.net/files/2015/11/IOHA-Code-of-Ethics-2012.pdf>

E = Engineers - Civil Engineer: [http://www.asce.org/code\\_of\\_ethics/](http://www.asce.org/code_of_ethics/) (2017) or [https://www.asce.org/uploadedFiles/About\\_ASCE/Ethics/Content\\_Pieces/2020-asce-proposed-coe.pdf](https://www.asce.org/uploadedFiles/About_ASCE/Ethics/Content_Pieces/2020-asce-proposed-coe.pdf) (2020)

F = Federal Gov't (EPA): <https://www.justice.gov/archives/ncfs/page/file/761076/download> or [https://www.nrcs.usda.gov/Internet/FSE\\_DOCUMENTS/nrcs144p2\\_068009.pdf](https://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/nrcs144p2_068009.pdf) and

I = Industry – General Motors: <https://investor.gm.com/static-files/265a1dc0-adc5-4d38-ab41-2c58e575692d>

L = Local Government – International City Managers Association: <https://icma.org/documents/icma-code-ethics-amended-june-2020>

M = Media/Journalists: <http://www.spj.org/pdf/spj-code-of-ethics.pdf>

P = Physicians: Ref: [https://acoem.org/acoem/media/PDF-Library/About\\_ACOEM/Code-of-Ethics-Condensed-Version.pdf](https://acoem.org/acoem/media/PDF-Library/About_ACOEM/Code-of-Ethics-Condensed-Version.pdf) & <https://acoem.org/about-ACOEM/Governance/Code-of-Ethics>

S = State Government – Michigan: <https://www.michigan.gov/mdcs/0,4614,7-147-115874--,00.html> or <https://www.michigan.gov/deq/0,4561,7-135-3306-276848--,00.html> and

Great Lakes Water Authority: <https://www.glwater.org/wp-content/uploads/2018/06/GLWA-Procurement-Policy-FINAL-11.14.18.pdf> and <https://www.glwater.org/about/what-is-glwa/>

U = University/Academia <http://www.aaup.org/report/statement-professional-ethics>

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