## Cultural Aspects at the End of Life

Alan Elbaum 12/16/2021 City of Hope - End of Life Symposium



## Disclosures

I do not have anything to disclose.



### TABLE 1.1

### **ADDRESSING Cultural Influences**

Cultural influence	Dominant group	Nondominant or minority group			
Age and generational influences	Young and middle-aged adults	Children, older adults			
Developmental or other Disability <sup>a</sup>	Nondisabled people	People with cognitive, intellectual, sensory, physical, and psychiatric disabilities			
Religion and spiritual orientation	Christian and secular	Muslims, Jews, Hindus, Buddhists, and other religions			
Ethnic and racial identity	European Americans	Asian, South Asian, Latino, Pacific Islander, African, Arab, African American, Middle Eastern, and multiracial people			
Socioeconomic status	Upper and middle class	People of lower status by occupa- tion, education, income, or inner city or rural habitat			
Sexual orientation	Heterosexuals	People who identify as gay, lesbian, or bisexual			
Indigenous heritage	European Americans	American Indians, Inuit, Alaska Natives, Métis, Native Hawaiians, New Zealand Māori, Aboriginal Australians			
National origin	U.Sborn Americans	Immigrants, refugees, and inter- national students			
Gender	Men	Women and people who identify as transgender			

Note. Adapted from Addressing Cultural Complexities in Practice, Second Edition: Assessment, Diagnosis, and Therapy (p. 18), by P. A. Hays, 2008, Washington, DC: American Psychological Association. Copyright 2008 by the American Psychological Association.

<sup>a</sup>With the increased use of the term *intellectual disability*, the term *developmental disability* is being used less often, particularly within the Disability community; however, it is included in the *Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition (DSM–5)* and the *International Classification of Diseases, Tenth Edition, Clinical Modification (ICD–10–CM;* see Chapter 4).

Hays, P. A. (2016). The new reality: Diversity and complexity. In P. A. Hays, *Addressing cultural complexities in practice:* Assessment, diagnosis, and therapy (pp. 3–18). American Psychological Association. <u>https://doi.org/10.1037/14801-001</u>





## Cultural Humility

In no way are we discounting the value of knowing as much as possible about the health care practices of the communities we serve. Rather, it is imperative that there be a simultaneous process of self-reflection (realistic and ongoing self-appraisal) and commitment to a lifelong learning process. In this way, trainees are ideally flexible and humble enough to let go of the false sense of security that stereotyping brings. They are flexible and humble enough to assess anew the cultural dimensions of the experiences of each patient. And finally, they are flexible and humble enough to say that they do not know when they truly do not know and to search for and access resources that might enhance immeasurably the care of the patient as well as their future clinical practice.

> Tervalon M, Murray-García J. Cultural humility versus cultural competence: a critical distinction in defining physician training outcomes in multicultural education. J Health Care Poor Underserved. 1998 May;9(2):117-25. doi: 10.1353/hpu.2010.0233

### Assess ABCDE to Asc

	Relevant Information	Questions and Strategies		
Attitudes of patients and families	What attitudes do this ethnic group in general, and the patient and family in particular, have toward truth telling about diagnosis and prognosis?	Educate yourself about attitudes common to the ethnic groups most frequently seen in your practice. Determine attitudes of your patien and your patient's family. For example, what the symbolic meaning of the particular disease?		
Beliefs	What are the patient's and family's religious and spiritual beliefs, especially those relating to the meaning of death, the afterlife, and the possibility of miracles?	<ul> <li>Acknowledge that spirituality and religion sustain many people during times of distress Ask questions such as</li> <li>"What is important for us to know about your faith or spiritual needs?"</li> <li>"How can we support your needs and practices?"</li> <li>Where do you find your strength to make sense of this experience?"</li> </ul>		
Context	Questions about the historical and political context of their lives, including place of birth, refugee or immigration status, poverty, experience with discrimination or lack of access to care, languages spoken, and degree of integration within their ethnic community.	<ul> <li>Religious and community organizations may be able to provide general information about the relevant group. Ascertain specific information by asking the following:</li> <li>"Where were you born and raised?"</li> <li>"When did you immigrate to [country], and what has been your experience coming to a new country?"</li> <li>"How has your life changed?"</li> <li>"What language would you feel most comfortable speaking to discuss your health concerns?"</li> <li>"What were other important times in your life and how might these experiences help us to understand your situation?"</li> </ul>		
Decision-making style	<ul><li>What decision-making styles are held by the group in general and by the patient and family in particular?</li><li>Is the emphasis on the individual patient making his or her own decisions or is the approach family centered?</li></ul>	<ul> <li>Learn about the dominant ethnic groups in your practice:</li> <li>How are decisions made in this cultural group?</li> <li>Who is the head of the household?</li> <li>Does this family adhere to traditional and cultural guidelines?</li> </ul>		
Environment	What resources are available to aid the effort to interpret the significance of cultural dimensions of the case, including translators, health care workers from the same community or religious leaders, and family members?	Identify religious and community organizations associated with the ethnic groups common in your practice (hospital social worker and chaplains may be able to help you in this effort).		

Table 2		
scertain Level of Cultural Influen	ce	

Cain CL, Surbone A, Elk R, Kagawa-Singer M. Culture and Palliative Care: Preferences, Communication, Meaning, and Mutual Decision Making. J Pain Symptom Manage. 2018 May;55(5):1408-1419. doi: 10.1016/j.jpainsymman.2018.01.007





**SOCIAL STRUCTURES: Policies, economic systems, and other** institutions that maintain modern social inequities as well as health disparities

**STRUCTURAL COMPETENCY: A framework for exploring the effect** of such structures on health outcomes

Adapted from the Structural Competency Working Group,

## Structural Competency

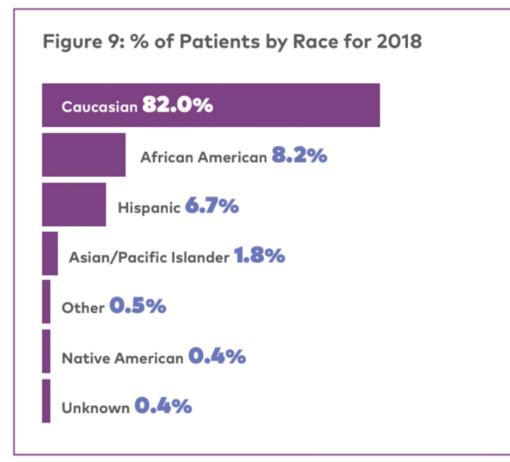
### Unjust Disparities or Value Differences?

### Who Receives Hospice Care (continued)

### What are the characteristics of Medicare beneficiaries who received hospice care in 2018?

### **Patient Race**

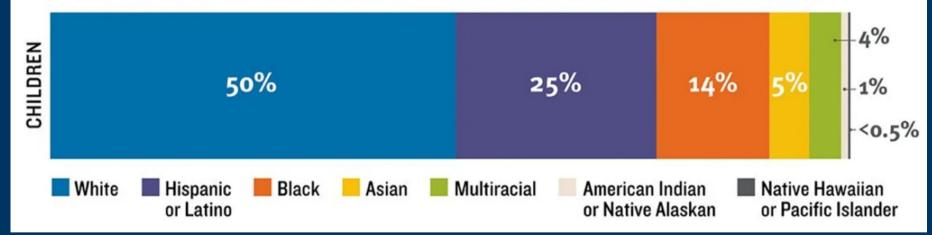
In 2018 a substantial majority of Medicare hospice patients were Caucasian. However, since 2014, patients identified as Asian/Pacific Islander and Hispanic have increased by 45% and 33% respectively.



Source: CMS Data sourced by HCCI for NHPCO







10

https://www.nhpco.org/wp-content/uploads/NHPCO-Facts-Figures-2020-e/ https://www.aecf.org/blog/what-the-data-say-about-race-ethnicity-and-ameri

<u>dition.pdf</u>

## The Culture of Medicine

### LIVING WITH CANCER

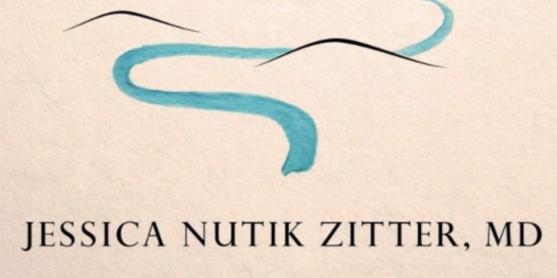
### At the End of Life, a Way to Go Gentle



"An insider's view of intensive care in America and its impact on how we die." -LUCY KALANITHI, MD



FINDING A BETTER PATH to the END of LIFE



### The New York Times

62

## EXIREME MEASURES

"During the mid-20th century end-of-life (EOL) experiences were characterized by aggressive, costly interventions, but increasingly a turn towards palliative care and hospice has shifted away from such life-sustaining treatments. This turn has been perceived by many in bioethics, social sciences, and clinical medicine as improving medical treatment for the dying.

Overwhelmingly, contemporary studies of EOL health care identify greater intervention (such as ER visits, hospitalization, ICU admission, CPR, and/ or inpatient deaths) as evidence of inappropriate or lower quality EOL care.

> Hauschildt K. Whose Good Death? Understanding Inequality and the End of Life. University of Michigan (PhD Diss.), 2019, p. 52

### Table 1. Common Communication Pitfalls When Discussing Goals of Care for Patients with a Disability

Unconscious bias	Supportive comm
<ul> <li>Pity</li> <li>"This poor, unfortunate patient suffers from"</li> <li>"I understand that you don't want to be dependent and a burden to your family."</li> </ul>	<b>Respect</b> "Mr. Smith is a 56 advocate. He p "Adjusting to new directly from pe
Abandonment "There is nothing we can do." "Call me if your pain is out of control."	Maintaining an "Although the risks seeing you regu "I'll call you to che team. There are might interest y
Misleading prognosis "You have less than six months to live."	Sharing experti "Nobody knows fo accurate estima condition live m
Institutionalization "As your condition progresses, you may need to move to a nursing home."	Home- and com "I'm going to refe and home mod
<ul> <li>Interventions without context</li> <li>"Would you want to live on a machine if you could never be taken off it?"</li> <li>"Would you want to be kept alive with a feeding tube?"</li> </ul>	Information about "You have weak not reduce the risk energy with a to stories of other a home ventilato

### nunication

5-year-old man who uses a wheelchair and volunteers as a patient resents with..."

functional limitations takes time. Maybe it would help if you hear ersons living with disabilities."

### d deepening connection

s of this treatment outweigh the benefits in your case, I look forward to alarly and providing you with care. What are your hopes, needs, and fears?"

eck on your pain. In the meantime, I'll consult with our palliative care e support groups and mindfulness-based stress reduction classes that you."

### ise and uncertainty

or sure how long you have to live. It is especially difficult to make ates in persons with underlying disabilities. Most people with your nonths rather than years."

### nmunity-based services

er you to our social worker, who can help you access extra help difications so you can enjoy this time with friends and family."

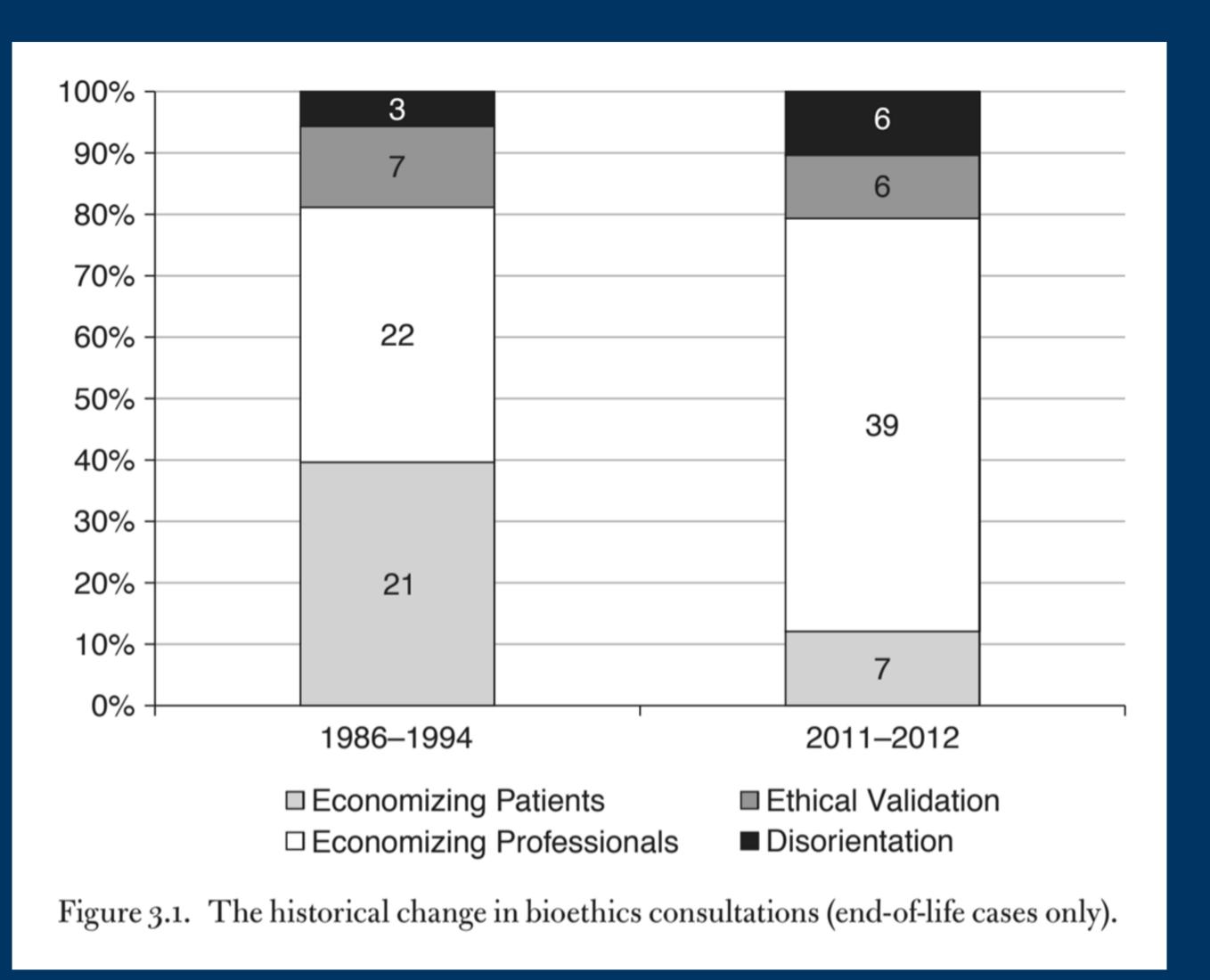
### out person-specific goals, risks, and benefits

nuscles that are affecting your swallowing and breathing. We can of aspiration pneumonia, improve your nutrition, and give you more tube for feeding and a home ventilator. It might help you to hear the people with neuromuscular disabilities who are living well on tor."

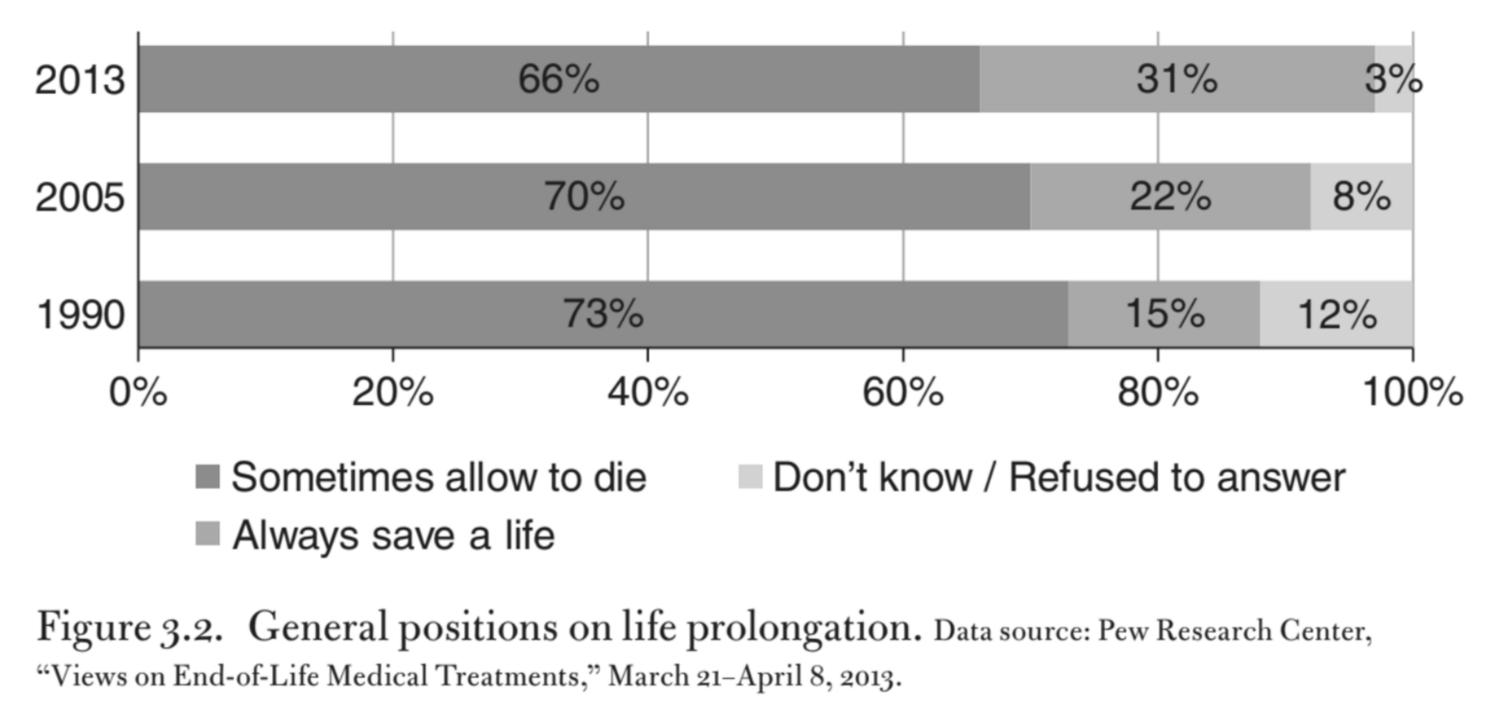
Patients may appreciate help exploring stories online from other persons with neuromuscular disabilities. Examples of materials that show diverse representations of persons living with disabilities include http://dearjulianna.tumblr.com/ and https:// www.youtube.com/watch?v=UfaGoTvWvMo.

> Kripke C. Patients with Disabilities: Avoiding Unconscious Bias When Discussing Goals of Care. Am Fam Physician. 2017 Aug 1;96(3):192-195





Livne R. Values at the End of Life: The Logic of Palliative Care. Cambridge: Harvard University Press, 2019, p. 139



Livne R. Values at the End of Life: The Logic of Palliative Care. Cambridge: Harvard University Press, 2019, p. 141

### Racial and Socioeconomic Inequalities in EOL Experiences



Intervention perspective **Bias** perspective Structural perspective, including hospital-level factors

> Adapated from Hauschildt K. Whose Good Death? Understanding Inequality and the End of Life. University of Michigan (PhD Diss.), 2019, p. 104f





## UNEUUAL TREATMENT

CONFRONTING RACIAL AND ETHNIC **DISPARITIES IN HEALTHCARE** 

> INSTITUTE OF MEDICINE OF THE NATIONAL ACADEMIES

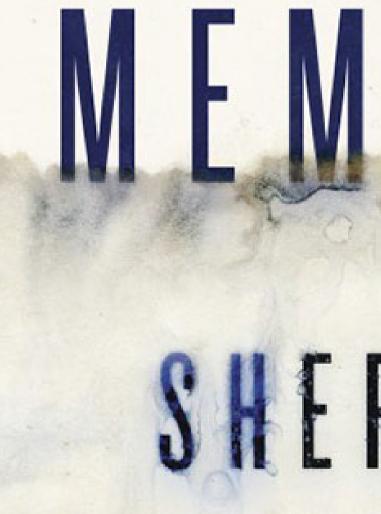
Race. Studies published after the 2003 IOM report Unequal Treatment suggest that profound discrepancies based on patient race and ethnicity persist across a diverse range of conditions, clinical scenarios, and stages of the life course.

Patient characteristics (e.g., gender, age, race, and SES) have been shown to consistently predict diagnostic and treatment decisions, even when controlling for access to and utilization of medical care and when the presenting signs and symptoms of disease are held constant or controlled.

> Spencer KL, Grace M (2016) Social foundations of health care inequality and treatment bias. Annu Rev Sociol 42:101–120



## FIVE DAYS A EMORIAL M SHERI FINK



Winner of the Pulitzer Prize

### LIFE AND DEATH IN A STORM-RAVAGED HOSPITAL

### TABLE 7 ] Multivariable Logistic Regressions for Odds of Choosing "Save the Most Life-Years" and "First Come, First Served" to Drive Decision-Making in Situations in Which Resources Are Limited

	Often/Always Save the Most Life-Years Adjusted OR			Often/Always First Come, First Served Adjusted OR		
Characteristic	OR	95% CI	P Value	OR	95% CI	P Value
Pilot vs nonpilot	0.24	0.16-0.38	< .001	0.60	0.34-1.05	.07
Age, y				1.01	0.99-1.02	.39
< 60	0.99	0.97-1.02	.644			
> 60	1.06	1.01-1.11	.03			
Baltimore vs non-Baltimore area	1.25	0.88-1.76	.21	0.78	0.43-1.42	.42
Female vs male	0.62	0.27-1.40	.25	1.26	0.68-2.32	.47
Race						
White	Reference			Reference		
African American	0.34	0.21-0.58	< .001	2.36	1.29-4.29	.01
Other	0.84	0.46-1.52	.56	1.36	0.72-2.57	.34
Parent vs nonparent	0.85	0.46-1.60	.63	1.01	0.59-1.73	.98
Provider vs community	2.07	0.89-4.81	.09	0.57	0.19-1.78	.34

Biddison ELD, Gwon HS, Schoch-Spana M, Regenberg AC, Juliano C, Faden RR, Toner ES. Scarce Resource Allocation During Disasters: A Mixed-Method Community Engagement Study. Chest. 2018 Jan;153(1):187-195. doi: 10.1016/j.chest.2017.08.001

## From "Mistrust" to Trustworthiness

- **IN THE WORK to resolve mistrust, the**
- onus surely cannot lie with the potential
  - trusters (patients) to reevaluate their
- understanding of the situation and place
- their trust in the American medical system.

Sullivan LS (2020) Trust, risk, and race in American medicine. Hastings Cent Rep 50:18–26

### George Floyd's Autopsy and the **Structural Gaslighting of America**

The weaponization of medical language emboldened white supremacy with the authority of the white coat. How will we stop it from happening again?

Ann Crawford-Roberts, Sonya Shadravan, Jennifer Tsai, Nicolás E. Barceló, Allie Gips, Michael Mensah, Nichole Roxas, Alina Kung, Anna Darby, Naya Misa, Isabella Morton, Alice Shen on June 6, 2020



A mural of George Floyd painted by the artists Donkeeboy and Donkeemom on the side of Scott Food Mart in Houston, Texas. Credit: Sergio Flores Getty Images

Editor's Note: The trial of Derek Chauvin, the former Minneapolis police officer charged in the death of George Floyd, began with the defense arguing that Floyd died of underlying medical conditions and drug use. *This contradicts two autopsy reports—one by the Hennepin County* Medical Examiner's Office and the other by private doctors commissioned by Floyd's family—that ruled the cause of death was homicide. This story from June 2020, written by 12 physicians, explains how inaccurately portraying the medical findings from Floyd's autopsy emboldens white supremacy under the cloak of authoritative scientific rhetoric. On April 20, 2021, Chauvin was convicted of second-degree murder, third-degree murder and second-degree manslaughter.



## Next Directions

# THANK YOU

## **Questions and Comments?**