## **Demographics**

You are invited to participate in a research project entitled Medical School MAT Education designed to analyze the impact of the PCSS training in the medical school curriculum. The study is being conducted by Lyn O'Connell, PhD LMFT at the Joan C. Edwards School of Medicine in conjunction with faculty at WVU School of Medicine and the Osteopathic School of Medicine. It has been approved by the Marshall University Institutional Review Board (IRB). This survey includes demographic questions and a brief survey exploring your understanding and beliefs around Substance Use. Your replies will be anonymous, so do not type your name anywhere on the form. There are no known risks involved with this study. Participation is completely voluntary and there will be no penalty or loss of benefits if you choose to not participate in this research study or to withdraw. If you choose not to participate you can leave the survey site. You may choose to not answer any question by simply leaving it blank. Once you complete the survey you can delete your browsing history for added security. Completing the on-line survey indicates your consent for use of the answers you supply. If you have any questions about the study you may contact Lyn O'Connell

at 304-691-6929. If you have any questions concerning your rights as a research participant you may contact the Marshall University Office of Research Integrity at (304) 696-4303. By completing this survey you are also confirming that you are 18 years of age or older. Please print this page for your records. If you choose to participate in the study please click next.

What is your sex?
) Male
) Female
Other
With which gender identity do you most identify?
) Male
) Female
Transgender Female
Transgender Male
Non-Binary/Gender Fluid
Prefer not to say
None of the above

What is your age?
O Under 18
O 18 - 24
25 - 34
35 - 44
O 45 - 54
55 or older
Are you of Hispanic, Latino, or Spanish origin?
O Yes
O No
How would you describe yourself? Please select all that
apply.
☐ White
Black or African American
American Indian or Alaska Native
Asian
Native Hawaiian or Pacific Islander
Other

What is your marital status?
<ul> <li>Single (never married)</li> <li>Married, or in a domestic partnership</li> <li>Widowed</li> <li>Divorced</li> <li>Separated</li> </ul>
What is your current employment status? Please select al that apply.
Employed full time (40 or more hours per week)  Employed part time (up to 39 hours per week)  Unemployed and currently looking for work  Unemployed not currently looking for work  Student  Retired  Homemaker  Self-employed  Unable to work

Has substance misuse impacted you personally in any of the following areas (select all that apply):

Personal History
☐ Immediate Family Member
Extended Family Members
Close Friend
Classmate
☐ Neighbor
General community
Other (please describe)
None
<ul> <li>7. Are you trained in Naloxone (the medication used in known or suspect opioid overdose) administration?</li> <li>Yes</li> <li>No</li> <li>Unsure/Don't Know</li> </ul>
Pre-Assessment

Please clearly indicate your level of agreement for the statements below.

Definitely don't agree Unsure Agree Agree

	Definitely don't agree	Don't agree	Unsure	Agree	Definitely Agree
I feel I comfortable diagnosing substance use disorders.	0	$\bigcirc$	0	0	0
I feel comfortable applying Medication Assisted Treatment (MAT) to Opioid Use Disorders.	0		0		
I believe MAT can assist in the treatment of OUD.	$\circ$	$\circ$	0	0	0
I feel comfortable completing a physical examination of patients with OUD and identify appropriate lab tests.			0		
I feel comfortable understanding the prescribing differential between buprenorphine (partial agonist), Methadone (agonist) and naltrexone (antagonist).			0		
I can utilize Motivational Interviewing (MI) skills in order to communicate effetely with individuals with SUD.			0		

	Definitely don't agree	Don't agree	Unsure	Agree	Definitely Agree
I understand cognitive behavioral therapy and its utilization in SUD treatment.	0		0	0	
I feel Mutual self- help groups are supportive to the recovery process.	0	0	0	0	
I understand the confidentiality regulations in 42 CFR as it relates to substance use disorders	0	0	0		

## **SASI**

About a year ago, John went to a party and used prescription pain medication for the first time. After that, he started using pain medication more regularly. At first, he only used on weekends when he went to parties, but after a few weeks found that he increasingly felt the desire for more. John went to several different doctors to get more prescriptions from them and then started getting them from a friend. Each time John tried to cut down, he felt anxious and became sweaty and nauseated for hours on end and also could not sleep. These symptoms lasted until

he resumed taking the prescription pain medication. John's friends complained that he had become unreliable – making plans one day and cancelling them the next. His family said he had changed and that they could no longer count on him. John has been living this way for six months.

In your opinion, how able is John to make his own decisions about managing his own money?
Very able
Somewhat able
Not very able
Not able at all
How willing would you be to move next door to John?
Definitely willing
Probably willing
Probably unwilling
Definitely unwilling

How willing would you be to spend an evening socializing with John?
Definitely willing Probably willing Probably unwilling Definitely unwilling
How willing would you be to have John start working closely with you on a job?
Definitely willing Probably willing Probably unwilling Definitely unwilling
How willing would you be to have a group home for people like John opened in your neighborhood?
Definitely willing Probably willing Probably unwilling Definitely unwilling

How willing would you be to have John marry into your family?
Definitely willing Probably willing Probably unwilling Definitely unwilling
How willing would you be to have John as a close personal friend?
Definitely willing Probably willing Probably unwilling Definitely unwilling
People like John are unpredictable.
Strongly agree  Agree  Disagree  Strongly disagree

something violent toward other people?
<ul><li>Very likely</li><li>Somewhat likely</li><li>Not very likely</li><li>Not at all likely</li></ul>
In your opinion, how likely is John to be trustworthy?  Very likely  Somewhat likely  Not very likely  Not at all likely
In your opinion, how likely is John to be competent?  Very likely  Somewhat likely  Not very likely  Not at all likely

In your opinion, how likely is it that John would do

How willing would you be to hire John to do work for you?

<ul> <li>Definitely willing</li> <li>Probably willing</li> <li>Probably unwilling</li> <li>Definitely unwilling</li> </ul>
How willing would you be to have John as your supervisor at work?
<ul> <li>Definitely willing</li> <li>Probably willing</li> <li>Probably unwilling</li> <li>Definitely unwilling</li> </ul>
How willing would you be to have John as your co-worker?  Definitely willing Probably willing Probably unwilling Definitely unwilling

About a year ago, John went to a party and used prescription pain medication for the first time. After that, he started using pain medication more regularly. At first, he

only used on weekends when he went to parties, but after a few weeks found that he increasingly felt the desire for more. John went to several different doctors to get more prescriptions from them and then started getting them from a friend. Each time John tried to cut down, he felt anxious and became sweaty and nauseated for hours on end and also could not sleep. These symptoms lasted until he resumed taking the prescription pain medication. John's friends complained that he had become unreliable – making plans one day and cancelling them the next. His family said he had changed and that they could no longer count on him. John has been living this way for six months.

Employers should provide opportunities for people like John to seek treatment and stay employed.

- O Strongly agree
- O Agree
- O Disagree
- Strongly disagree

If John wanted to go to treatment, his health insurance should be required to cover it in the same way it would cover any other chronic illness.

O Strongly agree
O Agree
O Disagree
O Strongly disagree
Healthcare providers should care for someone like John just as they would treat anyone else with a chronic illness.
<ul><li>Strongly agree</li><li>Agree</li><li>Disagree</li></ul>
O Strongly disagree
Schools should be allowed to expel someone like John if they found out about his problems.
O Strongly agree O Agree
O Disagree
O Strongly disagree

People who are addicted to drugs should receive treatment instead of being sentenced to prison for drug-related, non-

violent crimes.
<ul><li>Strongly agree</li><li>Agree</li><li>Disagree</li><li>Strongly disagree</li></ul>
In your opinion, how likely is it that John's situation is caused by his own bad character?
<ul> <li>Very likely</li> <li>Somewhat likely</li> <li>Not very likely</li> <li>Not at all likely</li> </ul>
In your opinion, how likely is it that a lack of moral strength is a cause of John's situation?
<ul><li>Very likely</li><li>Somewhat likely</li><li>Not very likely</li><li>Not at all likely</li></ul>

MAT/MOUD just substitutes one drug addiction for another.

O Strongly agree
O Agree
O Disagree
O Strongly disagree
More healthcare providers should offer MAT/MOUD so it is easily accessible to people who want it.
<ul><li>Strongly agree</li><li>Agree</li><li>Disagree</li></ul>
O Strongly disagree
MAT/MOUD is an effective treatment for opioid use disorder.
O Strongly agree O Agree
O Disagree
O Strongly disagree

I would be willing to have a clinic that provided MAT/MOUD to people with opioid use disorder in my neighborhood.

O Strongly agree		
O Agree		
O Disagree		
O Strongly disagree		

## Block 3

Use the scale below to rate your degree of agreement or disagreement with each of the following items regarding patients with opioid use disorder.

	Strongly Agree	Agree	Not sure but probably agree	Not sure but probably disagree	Disagree	Strongly disagree
I prefer not to work with patients like this.	$\circ$	$\bigcirc$	$\circ$	0	$\circ$	0
Patients like this irritate me.	$\circ$	$\circ$	$\circ$	0	$\circ$	$\circ$
I enjoy giving extra time to patients like this.	0	0	$\circ$	0	$\circ$	0
Patients like this are particularly difficult for me to work with.	0	0	$\circ$	0	0	0
Working with patients like this is satisfying.	$\circ$	$\circ$	0	$\circ$	$\circ$	$\circ$

	Strongly Agree	Agree	Not sure but probably agree	Not sure but probably disagree	Disagree	Strongly disagree
I feel especially compassionate toward patients like this.	0	0	0	0	0	0
I wouldn't mind getting up on call nights to care for patients like this.	0	0	$\circ$	0	0	0
I can usually find something that helps patients like this feel better.	0	0	$\circ$	0	0	0
There is little I can do to help patients like this.	0	0	$\circ$	$\circ$	0	0
Insurance plans should cover patients like this to the same degree that they cover patients with other conditions.	0	0				0
Treating patients like this is a waste of medical dollars.	0	0	0	$\circ$	$\circ$	0