Screening

Thank you for deciding to participate in this survey!

Please read the questions on the screen carefully, and answer them honestly.

There are no right or wrong answers, we are simply interested in your opinion.

We thank you in advance for your honest and thoughtful responses.

Please click anywhere on this page at least five times. The number of times you click will be recorded automatically, even if you do not see any change on this page. This is an attention check. Failing this attention check will result in rejecting your hit. Thank you.

Attention check not passed.

If you see this note, it means that you did not pass the attention check presented on the previous page: "Please click anywhere on this page at least five times. The number of times you click will be recorded automatically, even if you do not see any change on this page. This is an attention check. Failing this attention check will result in rejecting your HIT. Thank you."

Open-ended Screening

READ CAREFULLY!

In this survey you will be asked some **open-ended questions** that require you to provide answers in **writing**. Please **do not continue** if you do not want to answer questions that require writing. If you decide to continue, overall the survey will take about **3 to 5 mins**.

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Common Open-ended			
Briefly describe the i	oom you are currently	in.	
Intro			

SURVEY ON MEDICAL DECISIONS

Please read the information on the following pages carefully

Human

Osteoarthritis is a very common condition that affects millions of people worldwide. It occurs when the protective cartilage that cushions the ends of our bones wears down over time. It can affect any joint in the body, and it's most likely to affect the joints that we use most in everyday life, such as the joints of the hands, knees, feet, elbows and neck. To diagnose osteoarthritis, a technician takes MRI images of the joints. The images are then examined by a radiologist.

Please indicate the extent to which you disagree/agree with the following statements

				Neither Disagree Nor			
	Disagree			Agree			Agree
Overall, there are things that make a radiologist similar to me	0	0	0	0	0	0	0
In general, I have some characteristics in common with a radiologist	0	0	0	0	0	0	0
While you may have a fe very different from a radio fundamental ways in which below, please elaborate or radiologist.	ologist in r ch you are	nany fui DIFFE	ndament RENT fro	al ways. om a rad	Think ab iologist.	out the In the sp	oace
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Algorithm

Osteoarthritis is a very common condition that affects millions of people worldwide. It occurs when the protective cartilage that cushions the ends of our bones wears down over time. It can affect any joint in the body, and it's most likely to affect the joints that we use most in everyday life, such as the joints of the hands, knees, feet, elbows and neck. To diagnose osteoarthritis, a technician takes MRI images of the joints. The images are then examined by an artificial intelligence algorithm.

Please indicate the extent to which you disagree/agree with the following statements

Overall, there are things that make an algorithm similar to me	Disagree		Agree				
	0	0	0	0	0	0	0
In general, I have some characteristics in common with an algorithm	0	0	0	0	0	0	0

While you may have a few trivial things in common with an artificial intelligence algorithm, you are likely very different from an artificial intelligence algorithm in many fundamental ways. Think about the fundamental ways in which you are DIFFERENT from an artificial intelligence algorithm. In the space below, please elaborate on fundamental things that make you DIFFERENT from an artificial intelligence algorithm.

//

Human Dissimilar

Osteoarthritis is a very common condition that affects millions of people worldwide. It occurs when the protective cartilage that cushions the ends of our bones wears down over time. It can affect any joint in the body, and it's most likely to affect the joints that we use most in everyday life, such as the joints of the hands, knees, feet, elbows and neck. To diagnose osteoarthritis, a technician takes MRI images of the joints. The images are then examined by a radiologist.

While you may have a few trivial things in common with a radiologist, you are likely very different from a radiologist in many fundamental ways. Think about the fundamental ways in which you are **DIFFERENT** from a radiologist. In the space

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tent to whi	ch you	disagre	ee/agree	with the	follow	ing
Disagree			Neither Disagree nor Agree			Agree
0	0	0	0	\circ	\circ	0
0	0	0	0	0	0	0
	Disagree	tent to which you Disagree	tent to which you disagre Disagree	tent to which you disagree/agree Neither Disagree nor Agree O O O O	tent to which you disagree/agree with the Neither Disagree nor Agree	Disagree nor Agree

Algorithm_Dissimilar

Osteoarthritis is a very common condition that affects millions of people worldwide. It occurs when the protective cartilage that cushions the ends of our bones wears down over time. It can affect any joint in the body, and it's most likely to affect the joints that we use most in everyday life, such as the joints of the hands, knees, feet, elbows and neck. To diagnose osteoarthritis, a technician takes MRI images of the joints. The images are then examined by an artificial intelligence algorithm.

While you may have a few trivial things in common with an artificial intelligence algorithm, you are likely very different from an artificial intelligence algorithm in many fundamental ways. Think about the fundamental ways in which you are DIFFERENT from an artificial intelligence algorithm. In the space below, please

intelligence algorithm.	ai uiings u	iat make	e you <u>Di</u> i	FFEREN	<u>I</u> 110111 a	n arunc	ıaı
Please indicate the ex statements	tent to wh	ich you	disagre	e/agree	with the	follow	ing
				Neither Disagree Nor			
	Disagree			Agree			Agree
Overall, there are things that make an algorithm similar to me	0	0	0	0	0	0	0
In general, I have some characteristics in common with an algorithm	0	0	0	0	0	0	0
Demos							
What is your gender?							
○ Male							
○ Female							
O Prefer not to say							
What is your age?							