

Unethical Behavior in Research

The following list contains links for 5 extremely unethical experiments in human research. Please watch the short video and answer the associated questions.

Sage Mangual

1. Tuskegee Study

<https://www.youtube.com/watch?v=afwK2CVpc9E>

How many men were involved with the study? Hundreds

What was the treatment that could cure syphilis? The Tuskegee study- penicillin

Why did they not let the men use it? So they could continue to chart the course of the disease

How long did it take for the case to be settled in court from start to finish of the study? 40 years

2. The “Monster Study”

<https://www.youtube.com/watch?v=h5yPwWybgD4>

How did they induce stuttering in kids? They lied to the non-stuttering kids and told them that they were about to start stuttering.

Who was the graduate that conducted the study (the only record)? Mary Jodor (I have no idea how to spell the last name)

How long did the study last? 61 years

How many orphans were used during the study? 22

3. Japan Unit 731

<https://www.youtube.com/watch?v=D4nPxik59oE>

What was the doctor's name? Josef Mengele

How many people were tested on? 731

How long did the unit last? Until the end of the war 1945 – 50 years

What were the people called that went awake in surgery? Maurotas or logs.

What are 3 ways people tortured people? Cold get frost bite, hot water was thrown, given a disease, testing pathogens, testing weapons, the pressure chamber and spinning, operations, spreading syphilis, forced pregnancy, exposed to radiation, injection and burned alive.

4. Nazi Medical Experiments

<https://www.youtube.com/watch?v=B7SJKS6ifoQ>

What happened to the people if they were not fit to work? Execution / gas chamber

What would he do to change the eye color of children? Inject dye in the eyes

What made life easier for kids? He was nicer , gave them food and let them play.

5. Milgram Experiment

<https://www.khanacademy.org/test-prep/mcat/behavior/social-psychology/v/milgram-experiment-on-obedience>

When did the learner get shocked? When they got the answer “wrong”. Making an error

What were the increments that the shock went up? Volts, 15-450 slight shock- xxx

What was the strongest shock name? xxx