

Subjects recruitment

The following is an exemplary check list for you to recruit and screen subjects. When you recruit them follow this list and make sure they understand your questions and more importantly you understand their answers.

Risk:

MRI imaging does risk healthy participants. However, some populations may be compromised by scanning:

Do you suffer from claustrophobia?

Do you suffer from epilepsy?

Are there metals in your body?

Women: Are you breastfeeding or pregnant?

Do you have an insulin pump? Other implants?

If you answered yes to one or more of these questions you are not allowed to participate in the experiment.

Scans Quality:

Do you have facial piercing? If so, remove it before testing! at home! The imaging center does not have the means to remove piercing. If you cannot remove the piercing, you are not allowed to participate in the experiment.

Do you have a dental retainer? Dental retainer may cause artifacts to the acquired images but does not pose a safety hazard. **To the discretion of the experimenter.**

What is your dominant hand?

(We prefer subjects with right dominance) **To the discretion of the experimenter.**

**** For visual experiments *****

Are you wearing glasses? Please come with contact lenses. If you do not have contact lenses - do you have a cylinder and / or a number of glasses larger than 6±? If yes, you are unable to participate in the experiment.

Before coming to the experiment:

1. If you wear glasses it is recommended to come with contact lenses. If you cannot, please make sure you know your number of glasses you have, so that we can provide non-metallic glasses accordingly.
2. Remove piercing
3. Please come with comfortable clothes and avoid, as possible, clothing with buttons or zippers. It is advisable to arrive in warm clothing
4. Do not drink alcohol evening before.
5. Avoid coffee about an hour before.

Direction:

The fMRI unit is located at Soroka Medical Center, old building, -2 floor.

Before entering the scanner:

1. You will be asked to put all the metal objects in your bag: cellular, credit cards, jewelry, belts, etc.
2. We will demonstrate and explain to you the experiment you will undergo when you are in the scanner. All experiments include viewing visual stimuli and / or pressing a button.

Inside the scanner:

1. You are asked to lie straight without moving your head as much as possible, many head movements will prevent us from using the data.
2. Headphones will be provided to you to protect against the noise of the scanner.
3. You can hear us and communicate with us via an intercom.
4. Estimated time of stay in the scanner **is the estimated trial time.**

Payment (# Lab Dependent ##):

1. Payment for the trial is by hour.
2. You can get your brain image.

Cancellations:

The MRI is a valuable resource. Our device is used not only for experiments but also serves the entire population of the South for clinical needs. So, beyond the high cost of the scan, we try not to waste scanning time. We expect you to meet your commitment, come to the experiment in time and collaborate. If you are late or prevented from arriving as a result of any reason, please let us know as soon as possible. **(Please give the experimenter's phone)**