

## CONSENT TO BE PART OF A RESEARCH STUDY

### 1. KEY INFORMATION ABOUT THE RESEARCHERS AND THIS STUDY

**Study title:** A study on the affectation and effects of *Staphylococcus Aureus*

You are invited to take part in a research study. This form contains information that will help you decide whether to join the study.

If you choose to participate, you will be asked to go to the Biology Laboratory PN22, wash profusely your hands and have a sample taken from the subunglial tissue. This poses no risk andd will take around 2 to 7 minutes. The results will be delivered to you in 24-48 hours, in paper form. There are no other direct benefits.

Taking part in this research project is voluntary. You do not have to participate and you can stop at any time. Please take time to read this entire form and ask questions before deciding whether to take part in this research project.

### 2. PURPOSE OF THIS STUDY

The purpose of this study is to evaluate the percentage of students whose reseident bacterioflora include *Staphylococcus aureus*, as well as a genomic analysis of a random one of the positive samples.

We may use the subunglial tissue collected for this study for whole bacterial genome sequencing which involves mapping all of the bacteria DNA to screen for MRSA and MSSA.

### 3. WHO CAN PARTICIPATE IN THE STUDY

**3.1 Who can take part in this study?** There is no application criteria.

**3.2 How many people are expected to take part in this study?** About 40-60 people are expected to take part in this study.

### 4. INFORMATION ABOUT STUDY PARTICIPATION

**4.1 What will happen to me in this study?**

- You will be called to the Biology Laboratory
- You will be asked to follow simple instructions to wash your hands
- A sample from below your nails will be taken and cultured
- If positive, your sample may be chosen for sequencing.
- You will be given all your results 24-48h after sampling in paper form.

The process can be found in detail at [dx.doi.org/10.17504/protocols.io.81wgb6pk1lpk/v6](https://dx.doi.org/10.17504/protocols.io.81wgb6pk1lpk/v6)

**4.2 How much of my time will be needed to take part in this study?** This will take one day, 5-10 minutes total maximum.

#### **4.3 If I decide not to take part in this study, what other options do I have?**

Leave and not get your results.

### **5. INFORMATION ABOUT STUDY RISKS AND BENEFITS**

#### **5.1 What risks will I face by taking part in the study? What will the researchers do to protect me against these risks?**

There are no known risks.

#### **5.2 How could I benefit if I take part in this study? How could others benefit?**

You may not receive any personal benefits from being in this study. However, others may benefit from the knowledge gained from this study. You will receive your results.

**5.2.1 Will the researchers provide information to me about what they learn from analyzing my [type of biospecimen]?** We may learn things about your health as part of the research. If this happens, this information will be provided to you. [Insert a description of the types of research results that may be returned, under what circumstances participants will be provided research results, and how participants will be notified.] You may need to meet with professionals with expertise to help you learn more about your research results. The study team/study will not cover the costs of any follow-up consultations or actions.

**5.3 Will the researchers tell me if they learn of new information that could change my willingness to stay in this study?** Yes, the researchers will tell you if they learn of important new information that may change your willingness to stay in this study.

### **6. ENDING THE STUDY**

#### **6.1 If I want to stop participating in the study, what should I do?**

You are free to leave the study at any time. If you leave the study before it is finished, there will be no penalty to you. You will not lose any benefits to which you may otherwise be entitled. If you decide to leave the study before it is finished, please tell one of the persons listed in Section 9 "Contact Information". If you choose to tell the researchers why you are leaving the study, your reasons may be kept as part of the study record. The researchers will keep the information [and type of biospecimen] collected about you for the research unless you ask us to remove the information from our records and destroy the [type of biospecimen]. If the researchers have already used your information in a research analysis, it will not be possible to remove your information.

### **7. FINANCIAL INFORMATION**

No money will be transferred.

### **8. PROTECTING AND SHARING RESEARCH INFORMATION [AND BIOSPECIMENS]**

**8.1 How will the researchers protect my information?** Following GDPR regulations.

**8.2 Who will have access to my research records?**

There are reasons why information about you may be used or seen by the researchers or others during or after this study. Examples include:

- University, government officials, study sponsors or funders, auditors, and/or the Institutional Review Board (IRB) may need the information to make sure that the study is done in a safe and proper manner.

**8.3 What will happen to the information and/or biospecimens collected in this study?**

We will keep the information and/or biospecimens we collect about you during the research, [including information we learn from analyzing your sample, for future research projects and for study recordkeeping. Your name and other information that can directly identify you will be stored securely and separately from the research information we collected from you..

The results of this study could be published in an article or presentation, but will not include any information that would let others know who you are.

**8.4 Will my information and/or biospecimens be used for future research or shared with others?**

We may use or share your research information and/or biospecimen for future research studies. If we share your information and/or biospecimen with other researchers it will be de-identified, which means that it will not contain your name or other information that can directly identify you. This research may be similar to this study or completely different. We will not ask for your additional informed consent for these studies.

We would like to share your identifiable information or biospecimen with other researchers for future research. We will ask for your consent to do so at the end of this consent document. You can be a part of this current research project without agreeing to this future use of your identifiable information or biospecimen.

## 9. CONTACT INFORMATION

### Who can I contact about this study?

Please contact the researchers listed below to:

- Obtain more information about the study
- Ask a question about the study procedures
- Report an illness, injury, or other problem (you may also need to tell your regular doctors)
- Leave the study before it is finished
- Express a concern about the study

