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HELLO

Welcome!

Thank you for taking the time to support us in our research!

The early detection of skin cancer is important, as failure to detect it can have serious consequences. To support physicians in this task, we have developed an algorithm-based recommendation system for the identification of melanoma. With your help, we would like to test the accuracy and reliability of this system.

The algorithm has been developed in cooperation with the University Hospital Aachen and the Department of Computer Science at the RWTH Aachen University.

We now need the expertise of students from the medical faculty to better evaluate the quality of the results. For this purpose, the following explains the decision situation (does a biopsy have to be performed?) and the relevant factors for the decision, so that you can then independently assess some case descriptions (picture + information). Both before and after the assessment you will also answer a few additional questions.

- To participate, you must be familiar with the basics of the ABCDE method for the detection of melanomas.
- Participation in the study will take about 25 minutes.
- The information you provide will be stored completely anonymously and will only be used for scientific purposes. At no time will it be possible to draw conclusions about your person.
- You can cancel your participation at any time.
- You must be at least 18 years old.
- You should use a **tablet or computer** for **optimal** viewing. If you use a **mobile**, please make sure to use it in **landscape**.

As a thank you for your participation, we are giving away Amazon vouchers worth a total of 150 euros (1 x 50 euros and 4 x 25 euros). To take part in the raffle, you must enter a valid e-mail address at the end of the questionnaire. This e-mail address will be stored separately from your other entries and will not be passed on to third parties.

If you want to start the survey, click on "Continue".

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