



COLIVE VOICE

Identifying vocal biomarkers
to better monitor our health

IDENTIFYING VOCAL BIOMARKERS TO BETTER MONITOR OUR HEALTH

The Luxembourg Institute of Health has launched Colive Voice, an innovative international research study aiming to identify vocal biomarkers to improve the monitoring of many serious diseases (cancer, diabetes, COVID-19, multiple sclerosis, inflammatory bowel diseases...) as well as mental health.

WHY SHOULD YOU TAKE PART IN COLIVE VOICE?

By participating in Colive Voice, you will help advance healthcare, diagnosis and risk prediction by providing a method for remote monitoring of chronic disease using voice. This voice-based monitoring is non-invasive and allows real-time information sharing with medical teams (through a mobile application or a medical device for example), which will ease the lives of patients.

WHO CAN PARTICIPATE?



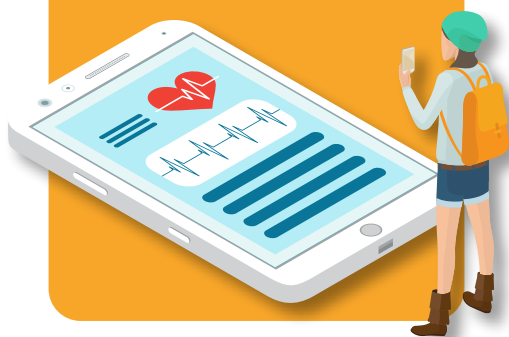
- ▶ Adults and teenagers over 15 years old
- ▶ People from all countries
- ▶ People with no specific health condition
- ▶ People living with cancer or with a history of cancer
- ▶ People with diabetes
- ▶ People with other serious chronic or infectious diseases

Languages available in Colive Voice - English • French • German • Spanish

FOCUS ON CANCER

Are you living with cancer or had cancer recently? You may have experienced symptoms such as pain, fatigue, stress or anxiety during or after the cancer treatment.

You can now make a difference and contribute to Colive Voice to improve the management of frequent side-effects occurring during cancer treatment for future cancer patients.



FOCUS ON DIABETES

Are you living with diabetes? You may have experienced symptoms such as fatigue, distress, depression, anxiety or hypoglycemia unawareness because of your diabetes.

You can now make a difference and contribute to Colive Voice to improve the management of frequent diabetes-related symptoms to improve the quality of life of all people with diabetes.



With the identification of vocal biomarkers, disease symptoms could soon be easily monitored directly on your smartphone. An efficient regular voice monitoring will also allow the physicians to better adapt the care of the patient according to their needs and thus improve their quality of life.

If you do not have cancer or diabetes yourself but feel concerned by these important diseases, you can still participate in Colive Voice.

Donating your voice will only take 20 minutes!

DO YOU WANT TO SUPPORT COLIVE VOICE?

We are looking for patient associations, healthcare professionals, academic and private partners to help us to build the future of healthcare and increase Colive Voice's reach. Our objective is to enroll at least 50,000 participants worldwide in the next 5 years.

ARE YOU A COMPANY?

You can support Colive Voice by dedicating a day within your company to the participation of our study, and encourage your employees to donate their voice.

By committing yourself to Colive Voice, you are:



- ▶ Supporting an innovative digital health study of international scope, using artificial intelligence



- ▶ Contributing to improving the care of patients living with chronic diseases (diabetes, cancer, etc.)



- ▶ Giving visibility to your company in a different way



- ▶ Promoting essential values of care, support, innovation and vision

ARE YOU A PATIENT ASSOCIATION OR A HEALTHCARE PROFESSIONAL?

You can help us spread the word about Colive Voice and find new participants, by communicating about our study on your social media accounts or newsletters. Your members/patients will be the first to benefit from the results of our research, which aims to simplify the daily management of diabetes and cancer (and potentially many other chronic diseases).

By becoming involved with Colive Voice, you are:



- Supporting an innovative medical research initiative of international scope



- Participating in a medical study driven by the will of improving the well-being of people with diseases and by the desire to facilitate their daily life



- Improving the remote monitoring of diseases, with less health-related travel



- Allowing a better follow-up of stress, fatigue and anxiety in people living with chronic diseases such as cancer and diabetes

HOW DO I PARTICIPATE?



You will need to complete a medical questionnaire and perform five voice recordings online, using our secure web application. You can participate from a smartphone, tablet or a laptop equipped with a microphone.

Step 1

Go to <https://www.colivevoice.org>
(please use one of the supported browsers:
Chrome, Firefox, Safari or Edge)

Step 2

Allow access to the microphone

Step 3

Read the information about the
study carefully and give your
consent to participate

Step 4

Answer the medical questionnaire

Step 5

Record your voice

WHICH DATA ARE COLLECTED?

- Your individual characteristics
- Your general health status
- Your diseases and treatments
- Five voice recordings



Participation is anonymous: we do not collect any data such as your name, e-mail address or telephone number.

DO YOU HAVE ANY QUESTIONS?

CONTACT US AT

colivevoice@lih.lu

FOR MORE INFORMATION:

<https://www.colivevoice.org>



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