



Information note for the processing of personal data for the study “Thoracic diagnostic exploration by latest-generation cone-beam computed tomography (CBCT): retrospective pilot study”

1. What is this study conducted by Zoī?

The study “Thoracic diagnostic exploration with latest-generation cone-beam CT (CBCT): retrospective pilot study” is part of the standardization of preventive medical practices, and ultimately, the democratization of preventive medicine. The aim of the study is to assess the value of using ConeBeam or cone-beam computed tomography (CBCT) for thoracic imaging in preventive medicine. The results of this feasibility study will lay the foundations for future research and clinical validation of CBCT as a low-radiation alternative for thoracic imaging. The use of CBCT could pave the way for more accessible and safer diagnostic options for patients requiring regular thoracic assessments, thereby improving clinical outcomes and patient care. This retrospective study will focus exclusively on the analysis of CBCT data already carried out as part of the preventive assessment, and no additional examinations (CBCT or any other complementary test) will be carried out for research purposes.

The carrying out of this study presents, with regard to its purpose, for the persons concerned, for healthcare professionals and for the healthcare system as a whole, a character of public interest in the field of healthcare (articles 6.f. and 9.2.i of the GDPR).

The study complies with deliberation no. 2018-155 of May 3, 2018 approving the reference methodology relating to the processing of personal data implemented in the context of research not involving the human person, studies and evaluations in the field of health (MR-004). It has been published on the public directory of projects of the health data platform, available at this link: <https://www.health-data-hub.fr/projets>.

2. Who carries out the study?

The data controller for this study, i.e. the organization that decided to carry it out and is legally responsible for it, is Zoī SAS. Should you have any questions or specific requests, please contact the Data Protection Officer of the data controller by e-mail at privacy@zoi.com or by post at 50, rue de Paradis, Paris (75010).

The study's principal investigator is radiologist Dr. Sylvain Bodard, and the other investigators are Dr. Claude Dalle, Dr. Pierre Bauvin, Dr. Damien Grosgeorge, Paul Roujansky, and Alaedine Benani.



3. What data about me will be used in the study? Where does it come from and how long will it be kept?

The data that will be used for the study comes in particular from the completion of the Prevention Check-Up and the use of the Services and from the Application of members who smoke, members over 60 years of age, members with a family history of lung cancer, or members with a pulmonary symptomatology indicating the performance of a thoracic imaging having performed a CBCT examination (as part of their Prevention Check-up) between the months of November 2023 and November 2024.

When you use these services, your personal data will be collected if you have given your consent: it is this data that is required to carry out the study.

The categories of pseudonymized data collected are as follows:

- Relevant health data from the medical questionnaire required for the Preventive Check-Up, including smoking exposure and family history of lung cancer;
- Clinical examination data, including pulmonary symptoms (cough, shortness of breath, etc.);
- Medical recommendations issued by your referring physician as part of your Preventive Check-Up ;
- Medical imaging data (CBCT report and analysis);

All these data will be kept by the data controller until the final study report is signed or published.

4. Who can access my personal data?

In accordance with the law, your pseudonymized personal data will be used exclusively by authorized Zoī personnel within the limits of their respective responsibilities. Only Zoī staff and any subcontractors directly involved in the research have access to the data, and only to that which is strictly necessary for their area of competence and expertise. These staff are bound by a strict obligation of confidentiality, and can under no circumstances identify you, as directly identifying data (such as your first and last names, or your date of birth) are excluded by nature from the scope of research projects.

In addition, your data is strictly secured, notably through encryption and pseudonymization mechanisms, to prevent unauthorized access and protect your identity. In order to comply with the articles of the French Public Health Code (article L.1111-8 du Code de la santé publique), Zoī uses the services of Amazon Web Services EMEA SARL as a certified health data host.



5. What are my rights with regard to the data concerning me used in this study?

In accordance with the legal and regulatory provisions in force, in particular Regulation (EU) 2016/679 on data protection (GDPR) and the French Data Protection Law, you have the following rights:

- Right of access: you can ask to see the personal data we hold about you and obtain a copy ;
- Right of objection: you have the possibility of objecting to the processing of your data for a specific research project, free of charge, without justification, and at any time, and without any impact on your Preventive Check-up program or the Services offered by Zoī ;
- Right of rectification: you have the right to request the modification of inaccurate or incomplete data concerning you;
- Right to erasure: you may request the deletion of your personal data, unless such deletion is likely to render impossible or seriously compromise the achievement of the research objectives.

If you have any questions about the processing of your data, or if you wish to exercise your rights, please send an e-mail to our Data Protection Officer at the following address: privacy@zoi.com.

In particular, you acknowledge that if you wish to exercise your rights with our data protection officer, he or she may access your data in order to respond to your request.

If you are not satisfied with the exchanges, you may lodge a complaint to the CNIL.

6. How can I find out more about the study?

To find out more about the study, you can contact the data controller, whose contact details can be found in point 2.