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## PATIENT INFORMED CONSENT FORM

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| Dear Patient,We invite you to take part in a patient registry for **rare kidney diseases**. Participation is voluntary and requires your written consent as a legal basis to use your data. Please read this information carefully and ask your medical doctor for explanation if you have any question.  |

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| EUROPEAN REFERENCE NETWORK REGISTRIES * At least two million European inhabitants suffer from a hereditary or aquired rare kidney disease. The low incidence puts patients at risk of low diagnosis, missed or erroneously diagosis and delayed referral to specialized centers.
* European Reference Networks (ERNs) are networks of healthcare professionals for rare diseases across Europe working together to support patients with rare and complex diseases.
* **ERKNet** is the ERN for rare kidney diseases. The consortium comprises 70 expert centers throughout Europe that provide healthcare to more than 70,000 patients with rare kidney diseases. ERKNet aims to improve the quality of patient care generating and disseminating knowledge, by developing and applying clinical practice guidelines, and by promoting clinical research activities.
* To understand the course of a disease and investigate new diagnostic procedures and treatments in order to improve patient care, ERNs need databases (also known as “registries”) for research and knowledge development.
* To build such registries, data from many patients must be combined. We ask for your consent to include your data in the **ERKReg registry** to perform research, as described below, in accordance with national and European data protection laws and ethics guidelines[[1]](#footnote-2). More information about ERKReg can be found at [www.registry.erknet.org](http://www.registry.erknet.org).
* Only the data required for such research will be recorded and may be shared with users as outlined below. Such data may include the signs and symptoms of the disease, diagnostic procedures such as the results of laboratory tests and imaging studies, the therapies applied, and their outcomes including the course of kidney function and the complications of therapy.
	+ Your data privacy will be secured as described below in this form. Only your doctor will be able to link your data to you. Therefore, the risk of re-identification by unauthorized persons is minimal.
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| **VALUE & BENEFITS** |

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| **HOW WILL THE DATA BE USED?**The data collected in this registry is used to improve the delivery of healthcare, including the diagnosis, treatment and prognosis of patients with **rare kidney diseases.** Research is often carried out in collaboration with other researchers. By sharing data, more questions can be answered. Only users authorised by the **Registry Data Access Committee** can use the data. This Committee is composed of qualified health professionals, patients' representatives as well as members with legal and ethical expertise. It ensures that the request for data use aligns with the purposes of the registry and its policy.The Registry Data Access Committee may provide data access to **clinical researchers from within or** outside **ERKNet**, **patient organisations, and the pharmaceutical industry** in order to develop projects, policies or studies aimed to improve the delivery of healthcare for rare diseases**.** Also, registry data may be shared with **health authorities, policy makers and regulators** to inform their decisions on rare disease health policy and approval of medicines.  |
| **Data use for commercial purposes**Companies might request access to data stored in the registry to perform research aimed to develop new therapies for your condition. For example, the registry can inform companies how many patients live with a certain disease and help find patients in clinical trials of new therapies. Typically, the results of this research will become property of the company that may also use them for further **commercial purposes** and to patent. You will not acquire any rights over these results, own them in any way, or be entitled to share any future financial benefit derived from this research. You may choose if you want to allow the use of your data for commercial research. |
| **Data transfers outside the EU**Data without any personally identifiable information may also be forwarded to researchers working in countries outside the EU, where the General Data Protection Regulation (GDPR) does not apply. In this case, a written agreement will be set up to ensure that the data is processed in compliance with the GDPR. You may choose if you want to allow the transfer of your data to non-EU countries to contribute to projects directly aligned with the aims of this registry within a framework compliant with GDPR. |
| **Future changes in data collection**To gain more insight on your condition we may need additional data in the future. This information will be published on the registry website [**www.registry.erknet.org**](http://www.registry.erknet.org)**.**In the event a disease-specific subregistry exists for your kidney disease, more detailed clinical data will be collected. Such subregistries are of great importance to better understand the precise nature of rare diseases. More information on the available subregistries can be found on the registry website.  |
| **Re-contacting to participate in research projects**In the future, research projects on the diseases and conditions covered by this registry may be proposed. You may choose if you want to be re-contacted by your medical doctor to participate in such studies. If you agree to be contacted, you are free to refuse, without any prejudice, participation in the proposed studies after you have been fully informed. Your current care will not change in any way if you choose not to give your consent. |

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| **WHAT ARE THE BENEFITS?**While there is no direct benefit from participating in this registry, the knowledge about the disease will be improved. This may benefit you and other patients suffering from the same disease. The participants may benefit by facilitated access to clinical studies aimed to prevent and treat the disease. |
| **Communication of research results**The results of the research will be communicated through the registry website (<https://www.registry.erknet.org/>) and scientfic journals. The privacy of your data will always be protected as described below. |

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| **PROTECTION** |

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| WHAT ARE THE RIGHTS OF THE REGISTRY PARTICIPANT?* + - You decide whether to participate in the registry. Please take as much time as you need to make this decision. You do not have to sign anything. You can decline participation without giving any reasons. You will receive the same treatment irrespective of whether or not you agree to participate in this registry.
		- You have the right to give or withhold your consent at any time. If you consent today, you may modify or withdraw your consent later, without any prejudice. Your doctor will explain how your consent can be modified and how the data can be removed from the registry if you wish so. Please be informed that, to guarantee the validity of any research performed, data already processed cannot be deleted. However, this data will not be used in new research projects after withdrawal.
		- You are entitled to receive further information about the purposes for which your data will be processed and who will have access to it. You can also request to access your data at any time.
		- The hospital where you are treated is the “data controller” responsible for the **local protection** of confidential patient data. If you have any concerns about the way in which your data is processed, you would like more information or to exercise your rights, you may contact the Data Protection Officer, or you may raise a complaint to the relevant data protection authority. You can find contact details of the local Data Protection Officers at the registry website (www.registry.erknet.org).They have the duty to ensure the data is processed safely and to notify you if a breach of data security occurs. Any inquiries should be addressed by the Data Protection Officer within 30 days.
		- For all data submitted to the **central registry database**, the ERKNet Central Office at Heidelberg University Hospital and its principal investigator Prof. Dr. Franz Schaefer is the custodian of the data and responsible for protection of the data, its storage, use and access: Prof. Dr. Franz Schaefer, University Hospital for Pediatric and Adolescent Medicine. Im Neuenheimer Feld 430, 69120 Heidelberg, Germany. E-Mail: franz.schaefer@med.uni-heidelberg.de.
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| HOW WILL DATA BE SECURED?* + Participation in the registry will be kept strictly confidential and all information will be handled through very secure electronic systems. As the registry involves collecting information from many centres, the system will be password protected and only persons specifically involved with the registry will have access.
	+ The registry users and administrators will not be able to contact you because your name, address and hospital number will not be recorded. All your patient data will be pseudonymised before being stored in the registry. This means that all identifiers that relate to you will be removed and replaced by a pseudonym[[2]](#footnote-3). Only your medical doctor can link the pseudonym to you. Therefore, the risk of re-identification by unauthorized persons is minimal.
	+ In all publications emerging from the registry, it will be ensured that it is not possible to identify an individual patient, e.g., by providing data in tables or presenting age categories rather than the real age.
	+ A pseudonymisation service will be used for this purpose. It allows to identify duplicate registration of patients, linkage between registries and other data resources, keep data protected and preserve the possibility of re-contacting by the medical doctor in charge.
	+ The registry data will be stored on a secure server in Germany, unaccessible to non-authorised personnel or entities. Regular back-ups are made. These back-ups are kept in a secured, fire-proof location. They guarantee the protection of data and the security of all information. The data will be kept in the database for at least 15 years.
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| COULD PARTICIPATION IN THE REGISTRY CAUSE ANY HARMS?* + Participating in this observational registry will not cause any health risks.
	+ Even though the registry has processes in place to ensure your personal information is protected, there is a remote risk the data could be matched with information you have already authorized in publicly available databases such as ancestry websites or public rare disease registries with identifiable information. To minimize this risk, researchers asking for access to registry data will confirm in writing not to try to identify you by any means, applying their duty of professional secret.
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| **ADDITIONAL INFORMATION** |

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| **Costs**Participation in this registry will not entail any costs for you. |
| **Insurance**<please include information about insurance taken for the registry activities if applicable, as requested by some Ethics Committees – otherwise, please delete this paragraph> |
| **Ethics Committee Approval**This Informed Consent Form has been reviewed and approved under the number <Ethics Committee/ IRB number> by [name of the (local) Ethics Committee/IRB |

If you have any other question about the registry, please contact:

**Prof. Franz Schaefer (ERKNet Coordinator)** **franz.schaefer@med.uni-heidelberg.de**

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| INFORMED CONSENTPatient First and Last Name:………………………………………………..………………………………..………Date of Birth (dd/mm/yyyy):: .. .. / .. .. / .. .. .. .. ID number:……………………………………………… |

I have read the information sheet about the **European Rare Kidney Disease Registry (ERKReg).**

I have been given the time and opportunity to ask questions about the objectives of the registry and the use of my data and that I have solved all my doubts with the medical doctor.

I understand that my participation is voluntary and that I can withdraw the consent at any time without the need of justification and without affecting my future medical care.

I approve that my data will be stored in the **ERKReg registry**, used for non-profit purposes and shared with approved users to improve the delivery of healthcare as described above.

I consent to the processing of my pseudonymized data for the purposes described above.

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| **The following consent conditions are optional. Please indicate your preferences by writing your initials in the relevant box. If you leave the boxes empty, we assume you agree to the statements.**  |
| **YES** | **NO** |  |
|  |  | **I CONSENT** that my pseudonymized data may also be **used** **to support commercial projects** aimed to improve healthcare. |
|  |  | **I CONSENT** that my pseudonymized data **may be transferred to non-EU countries, in compliance with GDPR,** to support projects aimed to improve healthcare.  |
|  |  | **I WOULD LIKE TO BE CONTACTED** by my medical doctor about any **research project and/or clinical study related to my condition.** |

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| **PATIENT** Date and Signature:  | **MEDICAL DOCTOR / AUTHORISED WITNESS**Full name:Position: Date and Signature:  |

**Please keep one copy of this Informed Consent Form in case records and hand one copy to the person who has signed this form.**

1. including the European General Data Protection Regulation (GDPR), Reg. (EU) 2016/679; the Declaration of Helsinki 2013; the International Ethical Guidelines for Biomedical Research Involving Human Subjects CIOMS-WHO (2016); the Oviedo Convention and its Additional Protocol on human rights and biomedicine, concerning biomedical research (2005); the [“standard contractual clauses for the transfer of personal data to third countries” (EU) 2021/914](https://eur-lex.europa.eu/legal-content/DE-EN/TXT/?from=DE&uri=CELEX%3A32021D0914) and **…. <please include any other applicable law>** [↑](#footnote-ref-2)
2. A pseudonym is a sequence of letters and numbers that replaces all identifiers that relate to a patient; the data of the patient is then called “pseudonymised data”. These identifiers can only be retrieved, from the pseudonym, by the authorised health care professionals enrolling the patient in the registry. [↑](#footnote-ref-3)