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## Plan Overview

*A Data Management Plan created using DMPonline*

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## 2024□□□□□□□□ - Initial DMP

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### **Ethics and responsible research and innovation (RRI)**

**What are the ethical or RRI implications and issues relating to the proposed work?**

Question not answered.

# 2024 数据管理计划 - Detailed DMP

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## Data Summary

**1. Briefly introduce the types of data the research will create. Why did you decide to use these data types?**

本项目计划于2024年启动，旨在研究人工智能在医疗领域的应用。项目将收集和分析大量的医疗数据，包括患者病历、医学影像、基因组数据等。这些数据将用于训练和验证人工智能模型，以提高疾病的诊断和治疗的准确性。我们选择这些数据是因为它们具有高质量、多样性和代表性，能够全面反映医疗实践的复杂性。

## Data Collection

**2. Give details on the proposed methodologies that will be used to create the data. Advise how the project team selected will be suitable for the data/digital aspects of the work, including details of how the institution's data support teams may need to support the project**

数据收集将采用多种方法，包括从医院信息系统（HIS）中提取结构化数据，以及通过患者访谈和问卷调查收集非结构化数据。我们将使用Excel和数据库工具来管理和分析数据。项目团队将与机构的数据支持团队合作，确保数据的完整性和安全性。

## Short-term Data Storage

**3. How will the data be stored in the short term?**

短期数据将存储在机构的服务器和云存储平台上。我们将使用Wps和ppt格式来存储文档，并使用Excel格式来存储表格数据。所有数据都将加密存储，以确保其安全性和隐私性。

**3a What backup will you have in the in-project period to ensure no data is lost?**

我们将定期备份数据，包括使用USB驱动器进行物理备份，以及利用云存储的自动备份功能。所有备份都将存储在安全的、受控的环境中。

## Long-term Data Storage

**4. How the data will be stored in the long term?**

长期数据将存储在机构的长期存储系统中，包括使用PDF格式来存储文档，以及使用数据库来存储结构化数据。我们将制定详细的数据保留策略，确保数据的长期可用性和完整性。



