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Instituto de Comunicação e Informação
Científica e Tecnológica em Saúde

Perception of researchers in the preparation of data management plans

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Introduction



DMP

- Research institutions
- Universities
- Research fundings

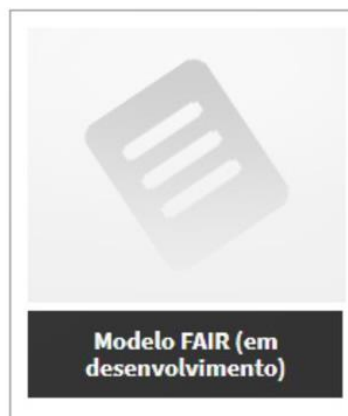
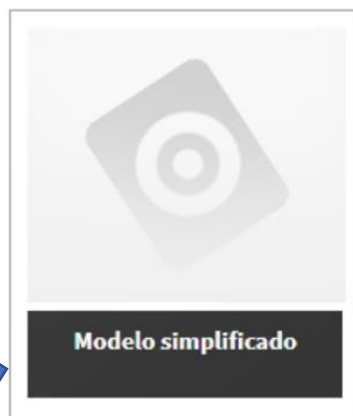
https://fiopgd.icict.fiocruz.br



Área do pesquisador

[Novo Plano](#)[Meus Planos](#)[Planos Compartilhados](#)[Perguntas e Respostas](#)

Planos de Gestão de Dados



The DMP's test

- What is the researcher's perception regarding the elaboration of a DMP?
- What are the difficulties and doubts in creating a DMP?
- What kind of support does the researcher need to prepare a DMP?
- What can be implemented in a DMP tool to facilitate completing forms?

- 4 major Fiocruz Projects in different health domains
- From August to December 2020



Public DMPs

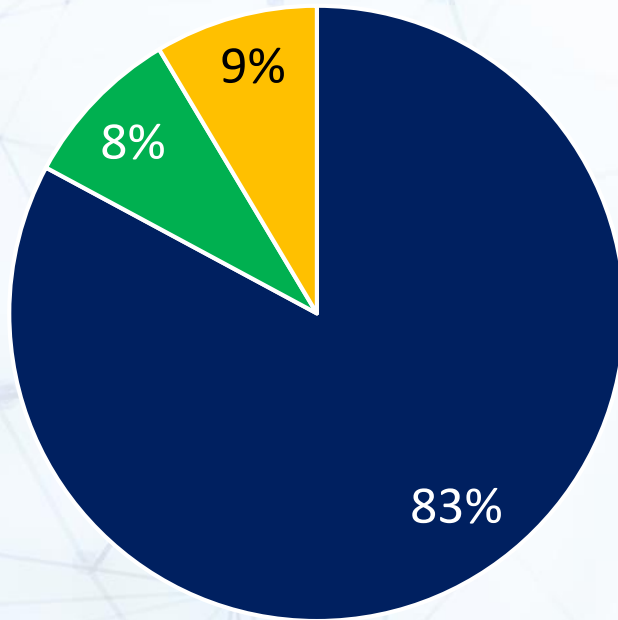
After the researchers' responses, we researched the main DMP tools (DMPTool, DMPOnline and Argos) to see how researchers answer metadata questions.

128 public data management plans available in these tools were analyzed.

- DMPOnline: 50 data management plans
- Argos: 8 data management plans (all available in the tool)
- DMPTool : 70 data management plans

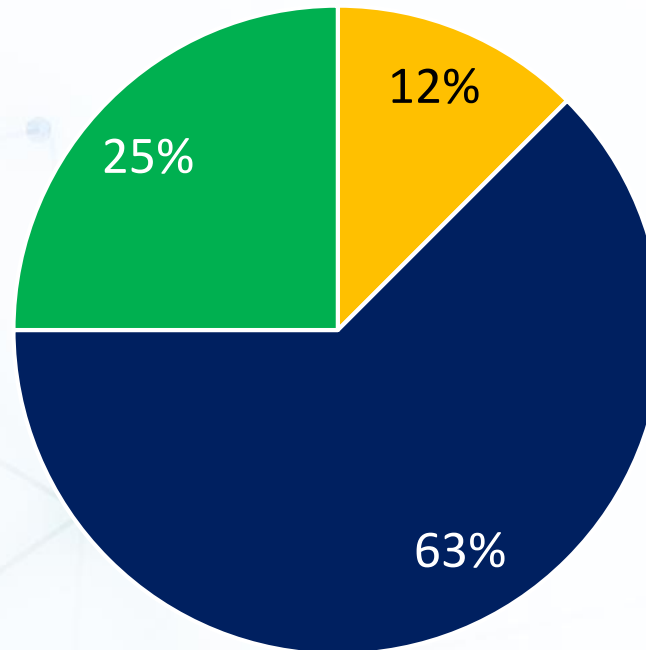
DMP & METADATA

DMPTool



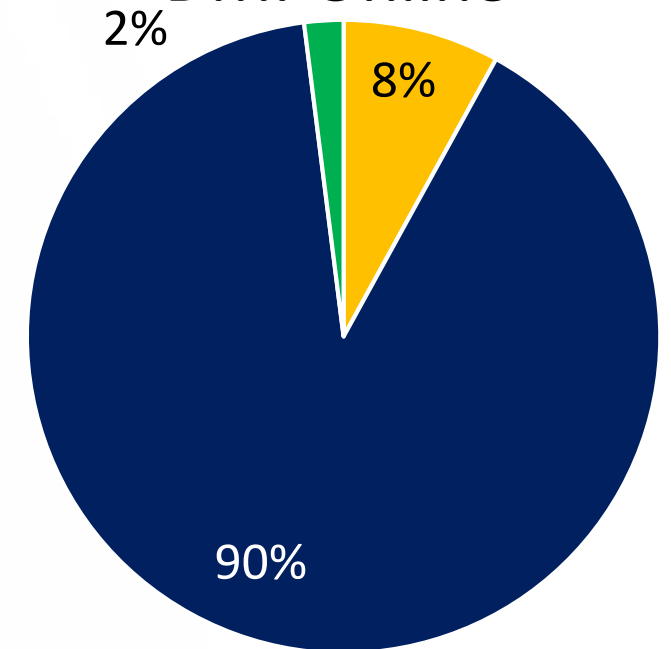
- Did not answer the question or answered incorrectly
- Filled in correctly
- It just mentioned that a readme file will be made

Argos



- Reported only the metadata standard without specifying the metadata
- Did not answer the question or answered incorrectly
- Filled in correctly

DMPOnline



- Reported only the metadata standard without specifying the metadata
- Did not answer the question or answered incorrectly

CHALLENGES

- Importance of an institutional infrastructure
- Dissemination of instructional materials
- **Metadata**
- Periodic training
- Data Steward Team



Viviane



Simone



Erick



Aline



Patricia

