

c2d4 Diversity in Research Canvas

<div>clarify</div> <div><div>What is the focus of your research?</div><div><div><div>• Is your research based on definitions, variables or data that might be disaggregated in different ways?</div><div>• Who is interested/affected by your research? Scientists, users, funding instituions, broader public?</div><div>• Are you referring to tissues/cells, animals, humans?</div></div><div><div>➔ Question models and variables in use for potentially different ways of conceptualisation and disaggregation.</div><div>Consider societal values and norms that might have shaped your field of research and your approach.</div></div></div></div>		<div>collaborate</div> <div><div>Who will become part of your team?</div><div><div><div>• What expertise is needed? Who can contribute something new?</div><div>• Has an inter- and transdisciplinary discourse taken place, including those affected by the findings?</div><div>• Is the work distributed fairly?</div></div><div><div>➔ Take your time to build a trustful and fair working environment.</div><div>Counteract potential biases related to diversity traits like gender, disciplines, ethnicity, project roles.</div></div></div></div>	
<div>differentiate</div> <div><div><div>What does the literature reveal in terms of diversity?</div><div><div><div>• Which terms may be further differentiated (e.g. sex defined by: ...)?</div><div>• Can implicit assumptions be revealed (e.g. overemphasising sex differences when other factors might be of higher relevance)?</div><div>• Were correlations or intersections of different variables adressed?</div></div><div><div>➔ Identify research gaps.</div><div>Reflect potential implications for divers stakeholders.</div></div></div></div></div>	<div>design</div> <div><div><div>Are concepts & models suitable for integrating diversity?</div><div><div><div>• Which research design will lead to new insights?</div><div>• How will you operationalise diversity aspects?</div><div>• Will you focus on one specific group or compare groups?</div><div>• Will you apply participatory methods?</div></div><div><div>➔ Integrate diversity aspects in your concepts and models.</div><div>Ensure an adequate data base or sample size.</div></div></div></div></div>	<div>discover</div> <div><div><div>Are different interpretations of your results conceivable?</div><div><div><div>• Have differences and commonalities been studied?</div><div>• Which differences are not significant?</div><div>• Are there aspects of diversity you could not investigate?</div></div><div><div>➔ Reflect your findings critically.</div><div>Contextualise and consider alternative interpretations.</div></div></div></div></div>	<div>disclose</div> <div><div><div>Who has access to your findings?</div><div><div><div>• Will your publication and your data be open access?</div><div>• Have you considered communication channels for the broader public?</div><div>• Have you chosen formats accessible for diverse target groups?</div><div>• Will your publication explicitly and critically reflect diversity aspects?</div></div><div><div>➔ Explain which factors have not been considered.</div><div>Ensure accessibilty for different audiences.</div></div></div></div></div>
<div><div>Title:</div><div>Date/Version:</div><div>User:</div></div> <div><div>Grasenick K. (2022): c2d4 Diversity in Research Canvas V1.0. Design your research responsibly by considering diversity in research content and collaborations.</div><div>This canvas is licensed CC-BY-SA 4.0 https://creativecommons.org/licenses/by-sa/4.0/ and is based on</div><div>Grasenick K. (2019): The HBP RESEARCH GUIDELINE: DIVERSITY & GENDER SENSITIVE RESEARCH PROJECTS. www.humanbrainproject.eu</div><div>Grasenick K., Kleinberger-Pierer M., Pilinger A. (2020): Taking diversity in research projects into account. How to make it work. Handbook for Researchers in Technolgy and Natural Sciences www.tugraz-verlag.at</div></div>			