

IMMERSE minutes 19/10/2023 Steering Committee

PRESENT

WP1	Inez Germeys		
	Silke Apers		
WP2	Simon Krause		
WP3	Wolfgang Krebs, Thomas Ganslandt		
WP4	Georgia Koppe		
WP5			
WP6	Elisa Lievevrouw		
WP7	Ulrich Reininghaus	Joanne Beames	
	Anita Schick	Michal Hajduk	
	Iveta Nagyova		
WP8	Jeroen Weermeijer		

1. WP7: Extension of recruitment

- a. So far we have recruited about half of the sample size (n = 254 out of N = 432)
 - i. All sites combined it took 10 months to recruit half the sample but not all sites were actively recruiting from the beginning.
- b. Baseline completed (n = 215)
 - Recruitment differs across units in the sites. We need to enroll <u>at least</u> <u>10 participants per unit</u> to be able to use their data (only 9 units have reached this target at this point)
 - ii. Some new recruitment strategies have been implemented in several sites (e.g. new flyers), so hopefully this will help.
- c. Projection based on current pace of recruitment: target of n = 432 will be reached in May 2024 and t1 may then end in June 2024 and t3 will end in May 2025 → ask for a non-cost extension?
 - We might still reach March 2024 since we're trying to boost recruitment. We should aim to end recruitment in March 2024 because a non-cost extension also means there's no funding to keep paying people to recruit. But assessment can continue.
 - ii. Delaying recruitment will have impact on several work packages.
- d. What does it mean if deliverables are not met? If there's a reasonable explanation for delay they will probably accept this. This often happens with clinical studies. But we need to show that we're on our way → would be good to finish recruitment by the end of March so that we can write this up in the evaluation and closing of the report (also end of March)

- e. We can over recruit in certain departments
- f. We need to convey to units that we need at least 10 participants per unit to be able to include their data

Conclusion: recruitment will end on 31/03/2024, with the goal of N = 234

2. Support contingency plans PhD-students

a. Data available?

- Will we keep the dataset closed until T3 is completed? Or can we open this up after T2 is finished for all participants, so that the current PhD students can use this data? → this will impact the current analyses plan
- ii. If recruitment ends in March 2024, T2 will end September 2024 and T3 will end March 2025.
 - 1. Implementation and qualitative process data will be available anyhow
 - 2. Outcome data also includes the ESM data. Baseline data can't be used before end of project.
- iii. DMMH data from the Moment app will be available (= EMA data from experimental condition on 2/3rd of the sample)

b. Overview PhD-students

- i. Jessica: only uses phase 2 qualitative data
- ii. Julia: 3 months extension to analyze data + she has other data from other projects to work on
- iii. Lotte: will be around long enough to use the full dataset
- iv. Rafaël: will have enough data outside of IMMERSE, but it would be nice to use IMMERSE data as well → + implementation process data?
- v. Koraima will work mainly on DMMH-data and this will be available
- vi. Ayla: not sure if she needs the outcome data?
- vii. Adam: combination of data from Phase 1 and Phase 2 + interested in qualitative data + DMMH data on substance use could be made available. He will be around for the end of the project.
- viii. Iveta doesn't have any PhD-students working on IMMERSE right now. She will hire new PhD students in September next year, so they'll be around long enough to use the data.

3. Abstracts

a. Abstract from Jeroen: Inez and Uli approved it. Jeroen will forward the comments.

4. WP updates

- a. **WP2**
 - Maintenance update + servers improved. Currently analyzing reported errors. Wolfgang will work on export. Still in testing phase (large data export → have to run it on test server so server doesn't crash).

b. **WP3**

i. Quarterly report: Wolfgang is assisting Thomas. They have to put the content in the right format and then it will be ready to send out.

- ii. Prepared an exchange area in the cloud storage (works also for transferring data from Phase 1)
- iii. Annotation work and work on the dashboard is continuing
- iv. When export interface from Moments-site is available they will start working on this.
- v. Wolfgang gave a demonstration of the new Dashboard-data/output they are working on (minute 46:00)
 - 1. They will start with MoviSens en MaganaMed data
 - DMMH data will be used first → export is currently not possible because we can't do a complete export yet. But it's possible to get started with the format already (simulated data). → keep in mind that this data stream is a priority for PhD-students
- vi. Pre-analyses plan: this is specified in the pre-registration. Anita and Jan will write up the code in STATA and then we can create a parallel version in R (PhD-student?)

c. **WP4**

- i. Trying out the algorithm on different kinds of datasets.
- ii. Trying out hierarchical inference approaches \rightarrow cross-sites validation platform
- d. **WP6**
 - i. Working on a plan to organize discussions on the regulatory issues (will present this in Edinburgh)
- e. **WP7**
 - i. Clinician meetings: it seems like we're not reaching the clinicians.
 - 1. We're now focused on recruitment but we also have to focus on retention, delivery, implementation, fidelity,
 - 2. Bring clinicians together locally? Closer follow-up for both participants and clinician. Try to be on site as much as possible, organize lunch meetings with the whole team, ...

f. **WP8**

- i. DROPS-system: added instructions to the internal website.
 - 1. DROPS questions from students can be forwarded to Jeroen
- ii. Exploitations steering group is working on the business model
- iii. Jeroen will ask Elisa (WP6) to write a blog
- When an abstract is approved the author gets an email with instructions → this is the time they should find co-authors. Normally everyone in the consortium gets an email when an abstract is approved.
 - 1. Opt-in option when the abstract is sent around (to be closely involved, e.g. in the pre-registration)
 - 2. Opt-out option is for the IMMERSE group (not responding/commenting = opting out)
 - 3. Jeroen will add this information on this process to the internal website

5. Prepare questions SAB

- a. They will join the live SC meeting. We have to prepare questions beforehand.
- b. Silke will create a google doc and send it through on 9th of November → add questions before then

6. AOB:

a. There's no extra funding to host the general assembly