

Technical information.

Among the 65 participants of the **StressID Dataset**, 62 agreed for the public release of all their data and 3 opted for the release of non-identifying data only, i.e. physiological and audio. During the acquisitions, due to anomalous camera malfunction, the video and/or audio recordings of 9 participants – including 1 participant who chose to not share the video data, were damaged. Besides the 9 recordings that do not have video or audio, 6 individual task recordings are removed from the public dataset due to technical issues during the execution of the task. Lastly, arousal and valence annotations are missing for 1 participant.

All technical information concerning missing modalities is reported here in Table 1. All missing tasks are reported in Table 2. Table 3 provides information about the right to diffusion and use of the image of participants.

Table 1. Missing modalities

Subjects	Media release consent	Available modalities	Additional comments
hh2e	All	Physiological	Video and audio are damaged due to camera malfunction.
wfsl	All	Physiological	Video and audio are damaged due to camera malfunction.
37ir	All	Physiological	Video and audio are damaged due to camera malfunction.
hvpq	All	Physiological	Video and audio are damaged due to camera malfunction.
ql3b	All	Physiological	Video and audio are damaged due to camera malfunction.
r0a3	All	Physiological	Video and audio are damaged due to camera malfunction.
uyrl	All	Physiological	Video and audio are damaged due to camera malfunction.
dmbd	Phys. audio only	Physiological	Video is not available for public release, and audio is damaged due to camera malfunction
qx2o	All	Physiological	Video and audio are damaged due to camera malfunction.
u3v9	Phys. audio only	Physiological, and audio	Video is not available for public release.
7m3c	Phys. audio only	Physiological, and audio	Video is not available for public release.
f6q3	All	Physiological, and video	The participant being silent during the experiment, the audio is removed from the dataset

Table 2. Missing tasks or annotations

Subjects	Missing tasks	Missing labels	Additional comments
hh2e	None	Arousal, Valence	The participant didn't answer arousal and valence self-assessments
wfsl	Relax	None	The participant chose to end the experiment before the end of the relaxation task
7h5u	Video2	None	Due to technical issues in playing the video clip, the task is removed from the dataset
j1u8	Video1	None	Due to technical issues in playing the video clip, the task is removed from the dataset
k67g	Breathing, Video1	None	Due to synchronisation issues the video recordings of the tasks are not available, but physiological signals are.
h8r2	Breathing	None	Due to synchronisation issues the video recording of the task is not available, but physiological signals are.
h7j3	Relax	None	The participant chose to end the experiment before the end of the relaxation task.

Table 3. Additional information

Subjects	Comment
dmbd	Subject does not consent to diffusion or use of their image in scientific publications and events.
45lx	Subject does not consent to diffusion or use of their image in scientific publications and events.
cxj0	Subject does not consent to diffusion or use of their image in scientific publications and events.
5f7t	Subject does not consent to diffusion or use of their image in scientific publications and events.
y9z6	Subject does not consent to diffusion or use of their image in scientific publications and events.
u3v9	Subject does not consent to diffusion or use of their image in scientific publications and events.
7m3c	Subject does not consent to diffusion or use of their image in scientific publications and events.
x1q3	Subject does not consent to diffusion or use of their image in scientific publications and events.
9j3o	Subject does not consent to diffusion or use of their image in scientific publications and events.
c3m7	Subject does not consent to diffusion or use of their image in scientific publications and events.
a1k9	Subject does not consent to diffusion or use of their image in scientific publications and events.
h8s1	Subject does not consent to diffusion or use of their image in scientific publications and events.