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## MPN Dataset Filtering Workflow

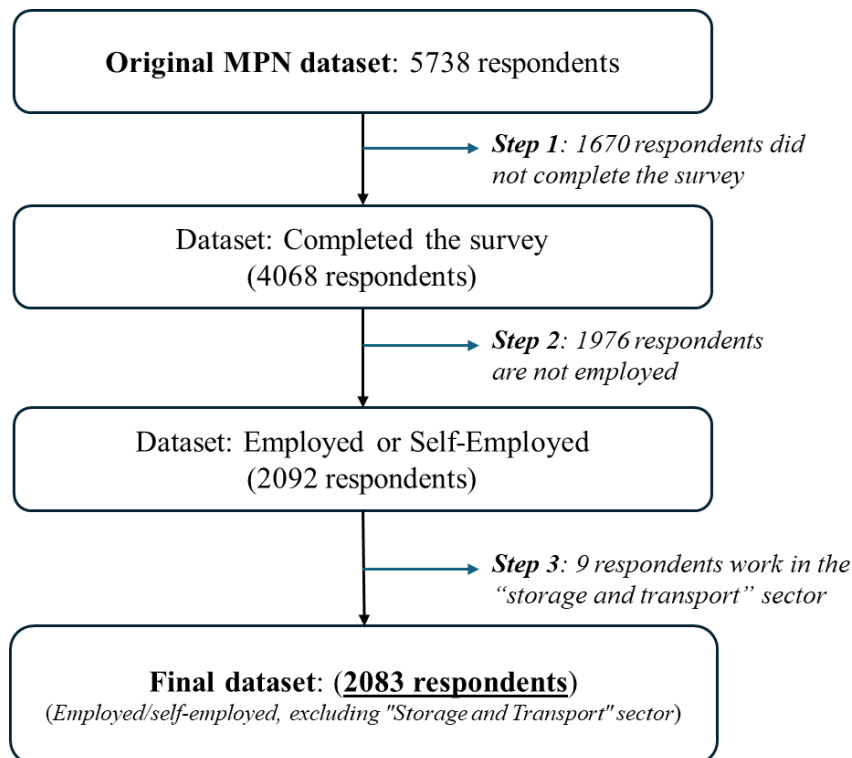
The original 2022 MPN dataset included 5,738 respondents. To ensure a reliable and relevant analytical sample, we applied the following filtering steps.

**Step 1.** We first filtered the dataset to include only respondents who completed all survey modules related to socio-demographic information and subjective well-being (SWB) status. This was based on the “P\_VALID” variable, which indicates whether a participant completed the survey. After this step, **4,068 respondents** remained in the sample.

**Step 2.** We then restricted the sample to individuals who were either employed or self-employed, based on the variable WERKSITUATIE\_MEEST\_w5, which captures the respondent's work situation. This reduced the sample to **2,092 respondents**.

**Step 3.** To improve the accuracy of the "working hours during travel" variable, we excluded respondents employed in the “**storage and transport**” sector, as their job roles naturally involve work-related travel. This was determined using the variable SECTORWERK. After this exclusion, the final analytic sample included **2,083 respondents**.

**Note:** All variable names mentioned above are defined in the study codebook.



**Figure.** Data filtering process for the 2022 MPN dataset