| Variable | Variable Label | Value Label |
| :---: | :---: | :---: |
| vpn_code | code of participant |  |
| age | age |  |
| sex | sex | 1 = female; 2 = male |
| language | is German mother tongue | 1=yes; 2=no |
| language_proficiency | knowledge of German language | 1=native speaker; 2=fluent; 3=good; 4=basic; 5=less |
| datetime | datetime of survey start |  |
| duration | time to complete survey |  |
| devx | deviation on $x$-axis (validation) |  |
| devy | deviation on y -axis (validation) |  |
| TR | tracking ratio |  |
| Zrook | buying impulsiveness |  |
| baseline | pupil diameter baseline |  |
| neut_mean | mean pupil diameter neutral scenes |  |
| pos_mean | mean pupil diameter positive scenes |  |
| hed_mean | mean pupil diameter hedonic shopping scenes |  |
| uti_mean | mean pupil diameter utilitarian shopping scenes |  |
| diam_neut | task-evoked pupil dilation (neutral scenes) |  |
| diam_pos | task-evoked pupil dilation (positive scenes) |  |
| diam_hed | task-evoked pupil dilation (hedonic shopping scenes) |  |
| diam_uti | task-evoked pupil dilation (utilitarian shopping scenes) |  |
| diam_shop | task-evoked pupil dilation (shopping scenes) |  |
| diam_nonshop | task-evoked pupil dilation (non-shopping scenes) |  |
| like_neut | mean liking neutral scenes |  |
| like_pos | mean liking positive scenes |  |
| like_shop_g | mean liking utilitarian shopping scenes |  |
| like_shop_c | mean liking hedonic shopping scenes |  |
| like_nonshop | mean liking non-shopping scenes |  |
| like_shop | mean liking shopping scenes |  |
| value_neut | mean valence neutral scenes |  |
| value_pos | mean valence positive scenes |  |
| value_shop_g | mean valence utilitarian shopping scenes |  |
| value_shop_c | mean valence hedonic shopping scenes |  |
| value_nonshop | mean valence non-shopping scenes |  |
| value_shop | mean valence shopping scenes |  |

