*S7 Table*. Summary of adaptation policy support items, factor loadings, and communalities from principal axis factor analysis.

|  |  |  |  |
| --- | --- | --- | --- |
|   | UK sample |   | Swiss sample |
| Item | Factor loading |   | *h2* |   | Factor loading |   | *h2* |
| Obligatory integration of climate risk and adaptation assessments into business planning | .69 |   | .48 |  | .55 |   | .31 |
| Protection and creation of wetlands (improves flood protection and contributes to biodiversity) | .68 |   | .46 |  | .43 |   | .19 |
| Introduce building codes to make houses more thermally comfortable with longer and hottersummers | .65 |   | .43 |  | .38 |   | .14 |
| Train Health Services staff to identify and advise on heat stress risks | .64 |   | .42 |  | .50 |   | .25 |
| New spatial planning to reduce the risk of flooding | .64 |   | .41 |  | .56 |   | .31 |
| Creation of habitat corridors for animals (e.g., bridges over motorways) | .62 |   | .39 |  | .46 |   | .22 |
| Reduce pressure on systems or areas at risk (e.g., fewer fishing and hunting licenses) | .62 |   | .39 |  | .47 |   | .22 |
| Relocation of dwellings away from flood-prone areas | .59 |   | .34 |  | .52 |   | .27 |
| Requirement to fit houses with water resistant door and window frames in flood risk areas | .55 |   | .30 |  | .43 |   | .18 |
| Produce and distribute guidance on how to avoid heat stress | .54 |   | .29 |  | .63 |   | .40 |
| Increase national development assistance to help developing countries to adapt to climate change | .53 |   | .28 |  | .58 |   | .33 |
| Restricted hose use during the summer | .52 |   | .28 |  | .43 |   | .18 |
| Upgrade all flood defences to a higher standard | .49 |   | .24 |  | .37 |   | .14 |
| Tax to establish a fund to alleviate unavoidable climate change impacts in the UK | .48 |   | .23 |  | .54 |   | .29 |
| Close access to vulnerable places, including some recreation areas, marinas, and hiking trails | .47 |  | .22 |  | .51 |   | .26 |
| Kaiser-Meyer-Olkin measure of sampling adequacy | .92 |  |  |  | .84 |  |  |
| Bartlett's test of sphericity | *p* < .001 |  |  |  | *p* < .001 |  |  |
| Eigenvalue | 5.80 |  |  |  | 4.41 |  |  |
| % of variance | 38.65 |   |   |   | 29.42 |   |   |

*Notes. h2* = communality.