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| **Variable** | **Description** | **Levels** | **Model** |
| Last Year Predation | Fosa predation of poultry previous year | Yes/No | DV1 |
| Fosa Attitude | Interviewee's attitude towards fosa | Strongly Dislike, Dislike, Neutral, Like, Strongly Like | DV2, IV3 |
| Retaliation | Retaliatory killing of fosa during interviewee's lifetime | Yes/No | DV3 |
| Village | The village where the household is located | Categorical Village Name | RE1, RE2, RE3 |
| Region | The geographical area the household is located | Boeny, Menabe, Moramanga, Vatovavy-Fitovinany,  | BF1, BF2, BF3 |
| Forest Size | Size of the nearest primary forest (km2) | 1 - ∞  | IV1 |
| Village Size | Total number of households within the household's village | 1 - ∞ | IV1 |
|  River Barrier | Presence of river between village and nearest forest | Yes/No | IV1 |
| Household Distance | Household distance to forest edge (m) | 1 - ∞ | IV1 |
| Flock Size | Total number of poultry owned by interviewee | 1 - ∞ | IV1 |
| Flock Coop | Coop used to protect poultry | Yes/No | IV1 |
| Snare | Snare used surrounding coop | Yes/No | IV1 |
| Poverty | Household wealth metric | 0 - 1 | IV2, IV3 |
| Education | Interviewee's highest level of education | None, Primary, Junior secondary, Senior secondary, Tertiary | IV2 |
| Poultry Owned | Poultry owned by household | 1 - ∞ | IV2 |
| Lifetime Predation | Fosa predation of poultry life time | Yes/No | IV2 |
| Conservation Experience | Has the interviewee been educated on the benefits of localised conservation | Yes/No | IV2, IV3 |
| Conservation Attitude | Interviewee's attitude towards conservation | Strongly Dislike, Dislike, Neutral, Like, Strongly Like | IV2, IV3 |
| Conservation Benefit | Does the interviewee receive any personal benefit from conservation | Yes/No |  IV3 |
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