|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Base | Climate | Infrastructure | Economics | Pooled Model |
| (Intercept) | -1.173 \*\*\* | -1.469 \*\*\* | -1.247 \*\*\* | -1.403 \*\*\* | -1.702 \*\*\* |
|  | (0.173) | (0.138) | (0.104) | (0.103) | (0.214) |
| hh\_size | 0.031 | -0.005 | 0.032 | 0.006 | 0.013 |
|  | (0.083) | (0.125) | (0.084) | (0.087) | (0.130) |
| num\_adult\_male | 0.090 | 0.177 | 0.095 | 0.065 | 0.139 |
|  | (0.087) | (0.128) | (0.088) | (0.090) | (0.134) |
| edu\_hh\_code | -0.054 |  |  |  |  |
|  | (0.167) |  |  |  |  |
| farm\_types | 0.057 |  |  |  |  |
|  | (0.165) |  |  |  |  |
| total\_plot\_area\_ha | -0.012 |  |  |  |  |
|  | (0.056) |  |  |  |  |
| age\_hh | **0.120** \* | 0.157 | **0.116** \* | 0.117 | 0.109 |
|  | (0.058) | (0.085) | (0.059) | (0.062) | (0.093) |
| religion\_hh | **0.311** \* | 0.316 | **0.389** \*\* | **0.440** \*\* | **0.606** \*\* |
|  | (0.144) | (0.204) | (0.142) | (0.151) | (0.235) |
| low\_land | 0.210 | **0.512** \*\* | 0.185 | 0.151 | 0.350 |
|  | (0.119) | (0.173) | (0.121) | (0.125) | (0.183) |
| food\_short | **0.294** \* | 0.156 | **0.306** \* | **0.332** \* | 0.125 |
|  | (0.133) | (0.195) | (0.133) | (0.141) | (0.218) |
| freq\_flood |  | **-0.262** \*\* |  |  | **-0.241** \* |
|  |  | (0.097) |  |  | (0.103) |
| freq\_drought |  | 0.086 |  |  | 0.086 |
|  |  | (0.086) |  |  | (0.089) |
| freq\_insects |  | 0.031 |  |  | -0.051 |
|  |  | (0.095) |  |  | (0.104) |
| binarysalinity |  | 0.339 |  |  | 0.373 |
|  |  | (0.183) |  |  | (0.198) |
| memb\_wmg |  |  | **0.417** \*\*\* |  | 0.334 |
|  |  |  | (0.126) |  | (0.196) |
| bad\_canals |  |  | **-0.292** \* |  | -0.152 |
|  |  |  | (0.115) |  | (0.179) |
| bad\_gates |  |  | 0.159 |  | **0.411** \* |
|  |  |  | (0.124) |  | (0.180) |
| sharecropping |  |  |  | 0.135 | -0.100 |
|  |  |  |  | (0.128) | (0.192) |
| num\_male\_agri\_lobor |  |  |  | **0.178** \*\* | 0.163 |
|  |  |  |  | (0.057) | (0.087) |
| salary\_pensionYes |  |  |  | **0.739** \*\*\* | **0.499** \* |
|  |  |  |  | (0.147) | (0.215) |
| income\_bussiness |  |  |  | **-0.360** \* | -0.134 |
|  |  |  |  | (0.182) | (0.232) |
| N | 798 | 409 | 791 | 768 | 391 |
| AIC | 687.576 | 346.547 | 668.466 | 624.938 | 329.512 |
| BIC | 734.397 | 390.698 | 715.199 | 676.019 | 400.949 |
| Pseudo R2 | 0.060 | 0.159 | 0.095 | 0.142 | 0.223 |
| All continuous predictors are mean-centered and scaled by 1 standard deviation. \*\*\* p < 0.001; \*\* p < 0.01; \* p < 0.05. | | | | | |