|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **2020-2024** | **Sweden** | | | | **Norrland** | | | | **Svealand** | | | | **Götaland** | | | |
| *Predictors* | *Estimates* | *std. Error* | *Statistic* | *p* | *Estimates* | *std. Error* | *Statistic* | *p* | *Estimates* | *std. Error* | *Statistic* | *p* | *Estimates* | *std. Error* | *Statistic* | *p* |
| (Intercept) | 5.90 | 0.06 | 101.48 | **<0.001** | 5.52 | 0.10 | 54.80 | **<0.001** | 5.66 | 0.11 | 53.64 | **<0.001** | 1.79 | 0.01 | 197.98 | **<0.001** |
| Winter precipitation | -0.12 | 0.06 | -1.84 | 0.065 |  |  |  |  |  |  |  |  | -0.03 | 0.01 | -3.09 | **0.002** |
| Proportion PCT | 0.22 | 0.07 | 3.02 | **0.002** |  |  |  |  | 0.34 | 0.12 | 2.84 | **0.004** |  |  |  |  |
| Birches per Ha. | 0.24 | 0.07 | 3.63 | **<0.001** | 0.50 | 0.11 | 4.72 | **<0.001** |  |  |  |  |  |  |  |  |
| Other trees per Ha. | 0.36 | 0.06 | 5.75 | **<0.001** |  |  |  |  | 0.52 | 0.11 | 4.54 | **<0.001** | 0.05 | 0.01 | 4.62 | **<0.001** |
| Young forest proportion | 0.22 | 0.06 | 3.46 | **0.001** |  |  |  |  |  |  |  |  | 0.02 | 0.01 | 1.69 | 0.090 |
| Young forest area | -0.13 | 0.07 | -1.95 | 0.051 |  |  |  |  |  |  |  |  |  |  |  |  |
| Winter snow depth |  |  |  |  | -0.64 | 0.10 | -6.21 | **<0.001** | -0.59 | 0.14 | -4.37 | **<0.001** |  |  |  |  |
| Stand height |  |  |  |  | -0.30 | 0.11 | -2.75 | **0.006** | 0.25 | 0.12 | 2.10 | **0.036** |  |  |  |  |
| Wild boar |  |  |  |  |  |  |  |  |  |  |  |  | -0.04 | 0.01 | -3.58 | **<0.001** |
| Observations | 124 | | | | 29 | | | | 43 | | | | 52 | | | |
| R2 Nagelkerke | 0.470 | | | | 0.793 | | | | 0.775 | | | | 0.439 | | | |
| AIC | 1680.994 | | | | 369.059 | | | | 562.511 | | | | 57.355 | | | |

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| **ÄBIN 3 year** | **Sweden** | | | | **Norrland** | | | | **Svealand** | | | | **Götaland** | | | |
| *Predictors* | *Estimates* | *std. Error* | *Statistic* | *p* | *Estimates* | *std. Error* | *Statistic* | *p* | *Estimates* | *std. Error* | *Statistic* | *p* | *Estimates* | *std. Error* | *Statistic* | *p* |
| (Intercept) | 5.89 | 0.06 | 101.18 | **<0.001** | 5.51 | 0.10 | 55.87 | **<0.001** | 5.62 | 0.09 | 59.59 | **<0.001** | 1.79 | 0.01 | 211.21 | **<0.001** |
| Winter precipitation | -0.17 | 0.07 | -2.63 | **0.008** |  |  |  |  |  |  |  |  | -0.03 | 0.01 | -3.74 | **<0.001** |
| Proportion PCT | 0.18 | 0.07 | 2.58 | **0.010** | 0.33 | 0.12 | 2.72 | **0.006** |  |  |  |  |  |  |  |  |
| Birches per ha. | 0.27 | 0.07 | 3.90 | **<0.001** | 0.59 | 0.10 | 5.90 | **<0.001** | 0.46 | 0.14 | 3.34 | **0.001** |  |  |  |  |
| Other trees per Ha. | 0.34 | 0.06 | 5.50 | **<0.001** |  |  |  |  | 0.33 | 0.12 | 2.81 | **0.005** | 0.05 | 0.01 | 5.56 | **<0.001** |
| Proportion young forest | 0.21 | 0.06 | 3.31 | **0.001** |  |  |  |  | 0.42 | 0.12 | 3.43 | **0.001** | 0.02 | 0.01 | 1.58 | 0.115 |
| Young forest area | -0.15 | 0.07 | -2.23 | **0.026** |  |  |  |  |  |  |  |  |  |  |  |  |
| Winter snow depth |  |  |  |  | -0.39 | 0.12 | -3.19 | **0.001** | -0.35 | 0.17 | -2.10 | **0.036** |  |  |  |  |
| Ungulate index |  |  |  |  |  |  |  |  | -0.22 | 0.13 | -1.76 | 0.079 |  |  |  |  |
| Wild boar |  |  |  |  |  |  |  |  | 0.46 | 0.16 | 2.95 | **0.003** | -0.04 | 0.01 | -4.04 | **<0.001** |
| Observations | 124 | | | | 29 | | | | 43 | | | | 52 | | | |
| R2 Nagelkerke | 0.456 | | | | 0.775 | | | | 0.812 | | | | 0.515 | | | |
| AIC | 1678.331 | | | | 368.095 | | | | 557.752 | | | | 50.171 | | | |