**Comparison of performance, health and welfare aspects between commercially housed hatchery-hatched and on-farm hatched broiler flocks**

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Supplementary Table S3. Cut-points (CP) from the analysis of footpad dermatitis, hock burn, cleanliness, litter quality and gait score in control and on-farm hatched broiler chicken flocks1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Indicator | CP1 | CP2 | CP3 | CP4 | CP5 |
| Footpad dermatitis | 1.411 | 2.050 | 2.991 | 6.749 | -2 |
| Hock burn | 2.572 | 4.588 | 5.019 | 7.148 | - |
| Cleanliness | -2.039 | 4.028 | 7.910 | - | - |
| Litter quality | -3.683 | -0.9290 | 0.9180 | 5.082 | - |
| Gait scores | -4.789 | -0.4740 | 2.805 | 5.911 | 8.174 |

1 Inverse logit of these cut-points provide the cumulative probabilities of the reference combination (control, d21)

2 The number of cut-points provided relates to the number of classes of the different welfare indicators, i.e. 5 classes for footpad dermatitis, hock burn and litter quality, four classes for cleanliness and six classes for gait score.