

HappyFeet: Hoof Health Project in Italian Holstein cattle

M. Marusi¹, F. Testori², L. Benzoni¹, R. Finocchiaro¹, M. Cassandro^{1,3}



AR OINTERBULL meeting 2024 9 - 24 May, 2024 Bled, Slovenia



¹Associazione Nazionale Allevatori della Razza Frisona, Bruna e Jersey Italiana (ANAFIBJ), Via Bergamo 292, 26100 Cremona (CR), Italy 2 DVM, FA.MA. Services, Milano (MI), Italy

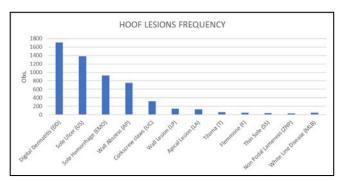
³Department of Agronomy, Food, Natural resources, Animals and Environment (DAFNAE), University of Padova, Viale dell'Università 16, 35020 Legnaro (PD), Italy Corresponding Author: lorenzobenzoni@anafi.it

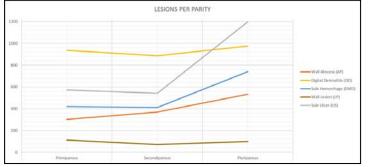


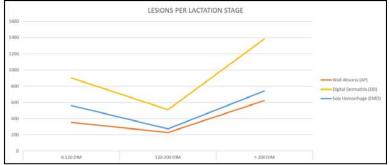
The objectives of the HappyFeet Project are to **streamline** data from hoof-trimmers to database, to **provide a benchmark** reference both for farmers and hoof trimmers and to **set up a genetic evaluation** for hoof health.

- 1. Data are collected by hoof trimmers using an **Android App** developed by FA.MA Services and installed into a portable device;
 - 2. Data flow into ANAFIBJ database;

12 hoof trimmers 95 Italian herds 25,624 hoof lesions records 13,969 animals







CONCLUSIONS

Data collection is going to be enhanced;

- ■Provide **benchmark reference** (national, regional and herd level) to perform high-quality technical assistance;
 - Italian economical evaluation for hoof lesions;
 - Set up genetic evaluation for hoof health.



