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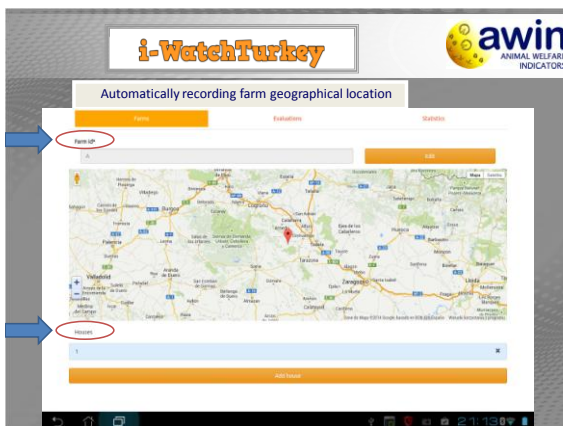
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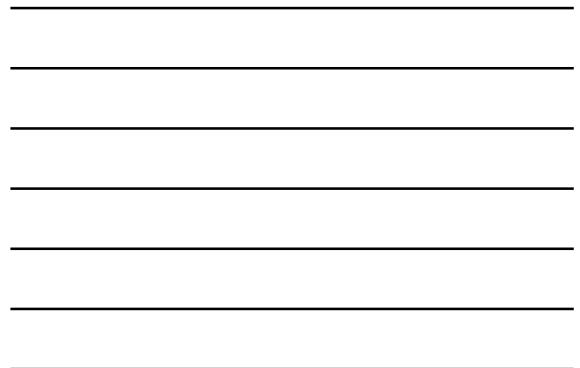
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## Poultry Science

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### Review of the social and environmental factors affecting the behavior and welfare of turkeys (*Meleagris gallopavo*)

J. Marchewka<sup>a</sup>, T. T. N. Watanabe<sup>b</sup>, V. Ferrante<sup>c</sup> and I. Estevez<sup>a,1</sup>

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**This Article**

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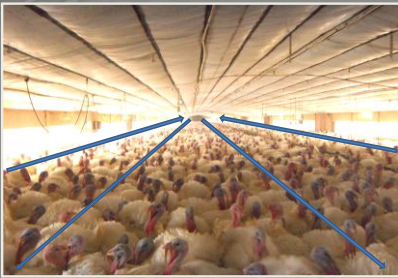
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## Line transect approach





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## Line transect approach





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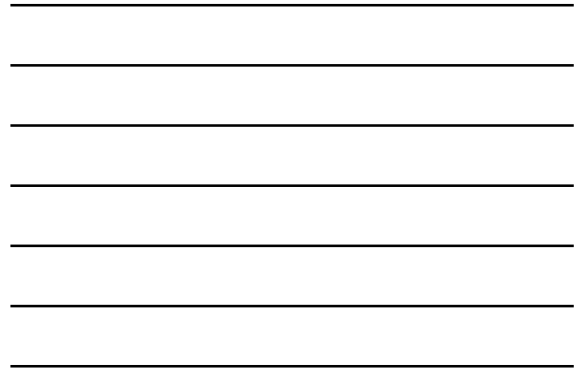
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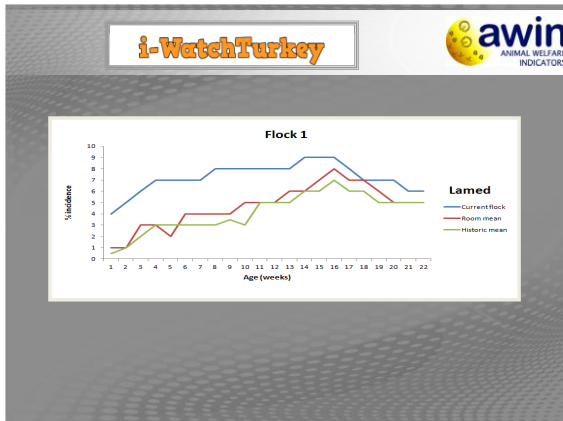
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**i-WatchTurkey** **awin** ANIMAL WELFARE INDICATORS

**Welfare assessment**

- Data collection for welfare assessment in a **simple manner**
- Will be a useful tool for a first step in **welfare assessing** in an time efficient and economic manner.

**Practical applications**

- Continuous, easy access to reliable, historical and current information on the health and welfare status of birds
- **Measure** (and statistical analysis) **the real impact** of changes of management and environmental factors on welfare
- Will facilitate **decision-making process of the companies**, helping improving birds' health and welfare

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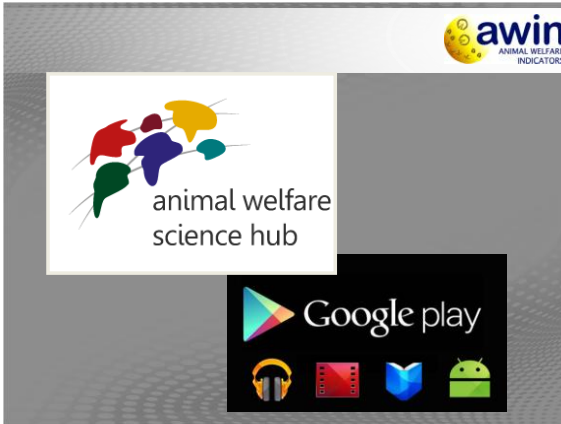
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