## Key Area 4—Animal Welfare

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## Costs, benefits and ethics

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**Improving the welfare** of domesticated animals involves an **expensive initial payment** from the farmer.

However, this has long-term benefits including:

- increased growth of animals
- increased success rate of breeding
- higher quality end products



## For example;

Free range requires more land and is more labour intensive but can be sold at a higher price and animals have a better quality of life.

**Intensive farming** is less **ethical** than free range farming due to **poorer animal welfare** but is often more **cost effective**, generating higher profit as costs are **low**.

## Behavioural Indicators of Poor Welfare

Displays of behaviour can indicate poor welfare and wellbeing of domesticated animals.

The behaviour indicators that they may display are;

- Stereotypy—repetitive movement eg. Pacing up and down a cage
- Misdirected behaviour—behaviour directed at self eg. Plucking out feathers, knowing on solid objects, hyperagression.
- Failure in sexual or parental behaviour—not able to produce offspring or not looking after young.
- Altered levels of activity eg. Sleeping all day.