## Management and exercise of Thoroughbred yearlings during preparation for yearling sales in the North Island of New Zealand C.F. Bolwell, C.W. Rogers, E.C. Firth and N.P. French

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Survey results were used to gather general information about the management and exercise of Thoroughbred yearlings during a sales preparation. The survey was conducted on North Island stud farms and asked questions about the preparation for the Karaka yearling sales in 2008. Seventy-five farms took part in the survey, which included 1,166 yearlings, representing 82% of those attending these sales. Most (66/75; 88%) of the farms that took part were located in the Northern Districts. The average number of yearlings per farm entering a sales preparation was 10. Most farms started their sales preparations in October or November and the average duration of a preparation was 12 weeks.

The start of sales preparation ranged from September to January, with 44% and 40% of stud farms beginning preparation during October and November, respectively. Most (92%) farms used a combination of both pasture turnout and stabling during yearling preparation, with 63% of yearlings getting >12 hours per day at pasture. Exercise was given to yearlings on 80% of stud farms, with most farms giving exercise at walk. The common methods for exercise were hand walking (67%), followed by a combination of hand walking and a mechanical horse walker (20%) and using a mechanical horse walker only (10%). The main reasons for providing exercise are shown in Figure 1. Most farms gave exercise 5 days a week and 30% of farms used a pre-determined regimen. The survey showed that exercising yearlings and providing time at pasture were common practices during a sales preparation



Figure 1: Reasons for giving exercise to yearlings during a sales preparation

## References

Bolwell C.F., Rogers C.W., Firth E.C., French N.P. (2010) Management and exercise of Thoroughbred yearlings during preparation for yearling sales in the North Island of New Zealand. Proceedings of the New Zealand Society of Animal Production, 70:157-161