



Greyhound Racing



The case for six dog races

Prepared by Coalition for the Protection of Greyhounds (CPG)

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End greyhound suffering

Document Control

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Contents

1.	Greyhound Industry Reform Panel	3
1.1.	NSW Government response to the recommendations	3
2.	University of Technology Sydney research	3
2.1.	University of Technology Sydney Report	3
2.2.	Interim Recommendation 10. Reduce the number of starts from eight to six	4
2.3.	GRNSW response to interim recommendations of UTS Phase I Report, April 2017	4
2.4.	UTS additional research	5
3.	Six dog trials by state	5
3.1.	New South Wales	5
3.2.	Victoria	5
3.3.	South Australia	6
4.	CPG action	6
5.	Results of six dog trials	7
5.1.	Victoria	7
5.2.	South Australia	8
6.	Analysis outcomes	10
7.	Racing industry actions	10
8.	CPG conclusions	10
9.	Government action required	10

Tables

Table 1 - NSW Greyhound Welfare and Integrity Commission Injury Classification System	7
Table 2 - Six dog race data - Ballarat	7
Table 3 - Six dog race data - Cranbourne	7
Table 4 - Six dog race data - Shepparton	7
Table 5 - Seven and eight dog race data - Ballarat	8
Table 6 - Seven and eight dog race data - Cranbourne	8
Table 7 - Seven and eight dog race data - Shepparton	8
Table 8 - Comparison between six dog race data and seven and eight dog race data in Victoria	8
Table 9 - Six dog race data - Angle Park	8
Table 10 - Six dog race data - Gawler	9
Table 11 - Six dog race data - Mt Gambier	9
Table 12 - Seven and eight dog race data - Angle Park	9
Table 13 - Seven and eight dog race data - Gawler	9
Table 14 - Seven and eight dog race data - Mt Gambier	9
Table 15 - Comparison between six dog race data and seven and eight dog race data in South Australia	9

1. Greyhound Industry Reform Panel

In 2016, the NSW Government established a Greyhound Industry Reform Panel to provide recommendations on potential new animal welfare and governance arrangements. The Panel reported to the NSW Government in February 2017.¹ The Panel made 122 recommendations including the two recommendations below which are relevant to the case for six dog race fields.

Recommendation 103 ‘Research already commissioned by GRNSW on track design and safety by the University of Technology Sydney (UTS) should be completed and funded by the new commercial body.’

Recommendation 104 ‘GRNSW should develop minimum track design and safety standards that support the safest form of racing which could include...reduced field sizes’.

1.1. NSW Government response to the recommendations

Following receipt of the Panel’s report, the NSW Government examined the recommendations and provided the following responses:

- **Recommendation 103.** Accepted. Additional research activities, such as chase motivation research that is being developed by the University of Sydney, should also be completed.
- **Recommendation 104.** Accepted.²

2. University of Technology Sydney research

A research services agreement between Greyhound Racing NSW (GRNSW) and UTS was executed on 15 February 2016 to investigate factors influencing greyhound racetrack safety (as defined by incidents and injury risk) and develop best-practice recommendations.

2.1. University of Technology Sydney Report

In June 2017, UTS delivered a Phase I Report covering the period January 2016 to 31 December 2016 titled *Identifying Optimal Greyhound Track Design for Greyhound Safety and Welfare*.³ The Report contains 11 interim recommendations including Recommendation 10 which is relevant to six dog race fields.

¹ https://www.industry.nsw.gov.au/_data/assets/pdf_file/0020/101738/final-panel-report-february-2017.pdf

² https://www.industry.nsw.gov.au/_data/assets/pdf_file/0015/102165/Greyhound-racing-reforms-Government-response-recommendations.pdf

³ [http://www.grnsw.com.au/uploads/GRNSW%20Phase%20I%20Report%20FINAL%2020170605\(1\).pdf](http://www.grnsw.com.au/uploads/GRNSW%20Phase%20I%20Report%20FINAL%2020170605(1).pdf)

2.2. **Interim Recommendation 10. Reduce the number of starts from eight to six**

2.2.1. **Interim Recommendation 10 discussion**

Chapter 6 of the Report contains discussion of Interim Recommendation 10 as shown below in italics.

‘6.62 One of the main reasons for congestion and traffic jam zones is an excessive number of greyhounds per race.

6.63 Other jurisdictions such as the UK and Ireland are examples where 6 start greyhound races are conducted.

6.64 As a direct intervention for reducing congestion and traffic jam zones UTS strongly recommends (Interim recommendation #10) trialling reducing the number of starts per race from 8 to 6.

6.65 It is suggested that boxes 3 and 6 are not used as a supplementary congestion lowering intervention.

6.66 If the results from this intervention trial confirm less interference at start and the first turn, this intervention should be progressively deployed nationally at all tracks.’

2.3. **GRNSW response to interim recommendations of UTS Phase I Report, April 2017⁴**

GRNSW responded as follows:

‘UTS recommend trialling reducing the number of starts per race from 8 to 6. It is suggested that boxes 3 and 6 are not used as a supplementary intervention lowering congestion. One of the main reasons for congestion and traffic jam zones is an excessive number of greyhounds per race and other jurisdictions such as the UK and Ireland are examples where 6 start greyhound races are conducted. If the results from this intervention trial confirm less interference at start and the first turn, this intervention should be progressively deployed nationally at all tracks.’

GRNSW supported this recommendation with the following comment.

*‘GRNSW is currently trialling 6 six dog racing at non-TAB races in Lismore. **If this trial is successful GRNSW will progressively roll-out six dog racing to all non-TAB tracks.** (Bolding by CPG). Extensive financial modelling and consultation with wagering operators and other external stakeholders will need to occur before rolling-out six dog racing to TAB tracks as there will be a reduction in wagering revenue.’*

⁴ [http://www.grnsw.com.au/uploads/GRNSW%20Response%20to%20UTS%20Track%20Design%20-%2004%20April%202017%20\(2\).pdf](http://www.grnsw.com.au/uploads/GRNSW%20Response%20to%20UTS%20Track%20Design%20-%2004%20April%202017%20(2).pdf)

2.4. UTS additional research⁵

As a result of additional research, UTS reported that ‘Over a two-year period, race data were recorded from 33 tracks in NSW. Even though the races are usually with eight greyhounds, there were races with fewer greyhounds due to one or more scratching. The comparison of injury rates showed a smaller number of injuries in the races with lower number of competing greyhounds. A more controlled experiment was done in one track in NSW.’ Although UTS does not name this track, the Greyhound Welfare and Integrity Commission (GWIC) has advised that a six dog trial was conducted at Tamworth.

The UTS additional research went on to state ‘The statistical analysis showed that there were significantly lower number of injuries in 6* start races compared to races 8 greyhounds. No injuries that lead to a greyhound death were recorded in the 6* start races. The results showed that 6* start races have statistically significant lower number Major and Catastrophic injuries compared to 7 and 8 races.’

3. Six dog trials by state

3.1. New South Wales

Advice from GWIC is that the NSW trial occurred in Tamworth in 2019. Stewards reports for Tamworth for 2019 are not available on the GRNSW website. GRNSW has been asked if the report of the trial is publicly available. To date there has been no response from GRNSW.

3.2. Victoria

Greyhound Racing Victoria (GRV) announced in December 2018 that they intended to run six dog maximum greyhound races on Victorian greyhound tracks from 1 February 2019. GRV intended to test the six dog fields in all maiden races at Ballarat, Shepparton and Cranbourne.

In a statement GRV said ‘The move to six dog fields, follows the aborted GRNSW trial of six dog fields in NSW almost 12 months to the date. NSW quietly abandoned the trials and issued no reports or follow up information in to the success or otherwise of the trials.’ GRV went on to state that they intend to adopt the six dog field format, justifying the move as an effort to “prioritise racing safety”.

⁵ https://opus.lib.uts.edu.au/bitstream/10453/135271/1/_ISB19-Mahdavi-final.pdf

The pilot program of six dog maiden races was endorsed by the “Racing Reference Group (RRG)” as well as being discussed with GRV Clubs. The details of the pilot program are as follows:

- Run from 1 February 2019 through to 30 April 2019.
- Trialled at three tracks: Ballarat, Cranbourne and Shepparton.
- Conducted as advertised events listed on GRV’s Fast Track System.
- Maximum of four six dog maiden races will be programmed at each meeting. If insufficient nominations are received for the meeting, the number of six dog maiden races may increase accordingly.

According to GRV, they intend to ‘assess the impact of this pilot program and will consult further with industry prior to making any long-term decisions in regard to 6-Dog Maiden races’. CPG contacted GRV and asked if there was a publicly available report of this trial. GRV advised that there was not.

3.3. South Australia

In April 2019, Greyhound Racing South Australia (GRSA) announced a three month trial of G-SIX racing at Angle Park, Gawler and Mount Gambier from Thursday 2 May 2019. The announcement went on to say ‘G-SIX will maximise racing opportunities for trainers in each of the key TAB-track regions of South Australia, drive up participant returns by the equivalent of more than \$1 million annually, allow cleaner racing with less interference and allow for more races at more meetings across all South Australian TAB venues.’

In January 2020, CPG contacted GRSA and asked if there is a publicly available report on the G-SIX trial. GRSA advised that the G-SIX is still underway and therefore no report has been completed.

4. CPG action

Following the confirmation from GRV and GRSA that there would not be a publicly available report on the six dog race trials, CPG decided to collect the death and injury data from the relevant stewards reports. This included the six dog races conducted at Ballarat, Cranbourne and Shepparton in Victoria and Angle Park, Gawler and Mt Gambier in South Australia during the trial periods. CPG also collected data from the same tracks via stewards reports for seven and eight dog races conducted in November and December 2019 and January 2020. CPG used the NSW Greyhound Welfare and Integrity Commission Injury Classification System as shown in Table 1 below to collect the death and injury data. No data was collected for injuries that did not incur an incapacitation period.

Injury category	Incapacitation period (days)	Example of injury
Minor I	0	No stand-down needed: torn nail or minor abrasion or spike.
Minor II	1-10	Minor cuts, abrasions, pad injuries, Grade 1 muscle injuries requiring treatment.
Medium	14-21	Moderate cuts and pad/toe injuries, joint sprains, ligament or tendon injuries, Grade 2 muscle injuries.
Major I	28-42	Fractured toes, severe split pads, dislocated joints, simple fractures, Grade 3 muscle injuries.
Major II	43-90	Long bone fractures; severe spinal, pelvic or skull injuries; major fracture dislocations, Achilles tendon ruptures.
Catastrophic		Euthanased or sudden death.

Table 1 - NSW Greyhound Welfare and Integrity Commission Injury Classification System

5. Results of six dog trials

5.1. Victoria

5.1.1. Six dog race data

The death and injury data for six dog races is shown in Tables, 2, 3 and 4 below.

Ballarat	No. of 6 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
Total	70	23	3	Nil	Nil	Nil

Table 2 - Six dog race data - Ballarat

Cranbourne	No. of 6 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	66	20	3	Nil	2	Nil

Table 3 - Six dog race data - Cranbourne

Shepparton	No. of 6 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	68	10	5	2	1	Nil

Table 4 - Six dog race data - Shepparton

5.1.2. Seven and eight dog race data

The death and injury data for seven and eight dog races is shown in Tables 5, 6 and 7 below.

Ballarat	No. of 7/8 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	60	23	5	Nil	2	Nil

Table 5 - Seven and eight dog race data - Ballarat

Cranbourne	No. of 7/8 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	72	25	6	1	5	Nil

Table 6 - Seven and eight dog race data - Cranbourne

Shepparton	No. of 7/8 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	70	7	9	3	Nil	2

Table 7 - Seven and eight dog race data - Shepparton

5.1.3. CPG Analysis

Following the collection of the relevant data, CPG compared the total injuries and deaths at six dog races in Victoria with seven and eight dog races on the same tracks. This is shown in Table 8 below.

6 Dog Races	No. of races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	204	53	11	2	3	Nil
7/8 Dog Races						
TOTAL	202	55	20	4	7	2

Table 8 - Comparison between six dog race data and seven and eight dog race data in Victoria

5.2. South Australia

5.2.1. Six dog race data

The death and injury data for six dog races is shown in Tables 9, 10 and 11 below.

Angle Park	No. of 6 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
Total	110	8	3	3	Nil	1

Table 9 - Six dog race data - Angle Park

Gawler	No. of 6 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	104	3	4	1	2	Nil

Table 10 - Six dog race data - Gawler

Mt Gambier	No. of 6 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	115	5	3	1	2	Nil

Table 11 - Six dog race data - Mt Gambier

5.2.2. Seven and eight dog race data

The death and injury data for seven and eight dog races is shown in Tables 12, 13 and 14 below.

Angle Park	No. of 7/8 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	109	11	5	1	2	Nil

Table 12 - Seven and eight dog race data - Angle Park

Gawler	No. of 7/8 dog races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	103	9	10	5	5	1

Table 13 - Seven and eight dog race data - Gawler

Mt Gambier	No. of 7/8 dog races	MINOR 2	MEDIUM	MAJOR 1	MAJOR 2	CATASTROPHIC
TOTAL	116	5	3	1	7	1

Table 14 - Seven and eight dog race data - Mt Gambier

5.2.3. CPG analysis

Following the collection of the relevant data, CPG compared the total injuries and deaths at six dog races in South Australia with seven and eight dog races on the same tracks. This comparison is shown in Table 15 below.

6 Dog Races	No. of races	MINOR II	MEDIUM	MAJOR I	MAJOR II	CATASTROPHIC
TOTAL	329	16	11	2	4	1
7/8 Dog Races						
TOTAL	328	25	18	7	14	2

Table 15 - Comparison between six dog race data and seven and eight dog race data in South Australia

6. Analysis outcomes

The research conducted by CPG found that six dog race fields result in a significant reduction in all injury and death categories. CPG research supports the findings of UTS that six dog race fields result in fewer injuries and fatalities. Although six dog racing is safer than seven and eight dog racing it still carries the risk of serious injury and death.

7. Racing industry actions

Despite GRNSW stating that ‘If this trial is successful (Tamworth) GRNSW will progressively roll-out six dog racing to all non-TAB tracks’ and GRV stating that ‘they intend to adopt the six dog field format justifying the move as an effort to “prioritise racing safety” neither organisation has adopted six dog racing. GRSA is continuing to run six dog racing at Angle Park, Gawler and Mt Gambier with the majority of races on these tracks being G-SIX.

8. CPG conclusions

Both the UTS and CPG studies have proven that six dog racing is safer than seven and eight dog racing. The lack of action by GRNSW, GRV and GRSA to adopt six dog racing as a standard race field size shows that the racing industry is ignoring proven measures to improve animal safety and welfare.

9. Government action required

Governments of all Australian states and territories profess to put animal welfare ahead of all other considerations in regard to the greyhound racing industry. State and territory legislation gives these governments the power to regulate the industry. To prove that they are serious about putting animal welfare first, state governments and the Government of the Northern Territory must acknowledge that six dog races are inherently safer than seven or eight dog races and regulate that the maximum number of greyhounds in a race is six.