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Are red-tailed phascogales (*Phascogale calura*) at risk from Eradicat® cat baits?

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Table S1. Results of toxic baiting trial with radio-collared phascogales at Dryandra trial site, showing dates of capture and collaring, nest site records and persistence after baiting event on 1 May 2012. Discrete nest sites are numbered consecutively in right-hand columns. tx = transmitter, M3, F22 and F25 refer to the male and two female animals monitored.

Date	Event	F22	F25	M3	M4	M5
22/04/2012	F22 trapped and collared	collared	collared			
23/04/2012	F22, F25 tracked to nests	1	1			
24/04/2012	F22, F25 tracked to nests	2	2			
24/04/2012	M3 trapped and collared			collared		
27/04/2012	F22, F25, M3 tracked to nests	2A	2A	2		
30/04/2012	F22, F25 tracked to nest	3	3			
Dryandra baited 1/05/2012, 3 collared phascogales known alive						
2/05/2012	F22, F25, M3 tracked to nests	1	4	3		
3/05/2012	F22, F25, M3 tracked to nests	4	5	4		
4/05/2012	F22, F25, M3 tracked to nests	4	4	5		
9/05/2012	F22, F25, M3 tracked to nests	1	1	6		
All 3 collared RTP moved again after 8th day post baiting						
10/05/2012	F22, F25 tracked to nests	6	1			
14/05/2012	F22, F25 tracked to nests	7	1			
14/05/2012	M3 collar found with tufts of hair			tx found		
15/05/2012	F22, F25 tracked to nests	7	1			
16/05/2012	F22, F25 tracked to nests	2	1			
17/05/2012	F22, F25 tracked to nests	2	4			
18/05/2012	F22, F25 tracked to nests	2	4			
19/05/2012	F22, F25 tracked to nests	2	2			
20/05/2012	F22, F25 trapped, collars removed, 20 days after baiting	trapped	trapped			
20/05/2012	New capture - alive 20 days after baiting				trapped	
21/05/2012	New capture - alive 21 days after baiting					trapped

Table S2. Results of toxic baiting trial with radio-collared phascogales at Tutanning, showing dates of capture and collaring, nest site records and persistence after baiting event on 20 May 2014.

Discrete nest sites are numbered consecutively in right-hand columns. tx = transmitter, M2, M3, M7, M8, F1, F4, F5, F6 and F9 refer to the four male and five female animals monitored. F1, F4 and F6 lost their collars before baiting occurred.

Date	Event	F1	M2	M3	F4	F5	F6	M7	M8	F9
29/04/2014	F1 trapped and collared	collared								
30/04/2014	M2, M3, F4 trapped and collared		collared	collared	collared					
1/05/2014	F1 collar found	tx found								
1/05/2014	M2, M3, F4 tracked to nests		1	1	1					
1/05/2014	F5, F6, M7, M8, F9 trapped and collared					collared	collared	collared	collared	collared
4/05/2014	M2, F4, F9 tracked to nests		1		2					1
4/05/2014	F6 collar found						tx found			
7/05/2014	M2, M3, F5, M7, M8, F9 tracked to nests		2	2		1		1	1	2
7/05/2014	F4 collar found				tx found					
19/05/2014	M2, M3, F5, M7, M8, F9 tracked to nests		1	2		2		2	2	3
Tutanning baited 20/05/2014, 6 phascogales known alive										
22/05/2014	M2, M3, F5, M7, M8, F9 tracked to nests		2	3		1		2	3	4
26/05/2014	M2, M3, F5, M7, M8, F9 tracked to nests		3	4		3		3	4	2
All 6 collared phascogales moved again after 6th day post baiting										
4/06/2014	M2, M3, F5, M7, M8, F9 tracked to nests		5	2		5		4	2	5
25/06/2014	F5, F9 tracked to nest, traps set					5				6