



Charles Darwin University

**Regional disparities in apprentice attrition rates
Heat and quarter four's significance in northern Australia**

Zoellner, Don; Brearley, Matt; Oppermann, Elspeth

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Tables

Table One:

	South	North	Total
Nontrade commence	3,143,535 (94.5%)	181,887 (5.5%)	3,325,535
Nontrade cancel/withdraw	1,250,475 (94.1%)	78,079 (5.9%)	1,328,554
Trade commence	1,386,504 (93.0%)	104,659 (7.0%)	1,491,163
Trade cancel/withdraw	799,484 (93.0%)	60,149 (7.0%)	859,633

Table Two:

Nontrade commencements in southern Australia
Nontrade commencements in northern Australia
Nontrade cancellations/withdrawals in southern Australia
Nontrade cancellations/withdrawals in northern Australia
Trade commencements in southern Australia
Trade commencements in northern Australia
Trade cancellations/withdrawals in southern Australia
Trade cancellations/withdrawals in northern Australia

Table Three:

Descriptor	ARIMA correlation range
No seasonality	0.00 – 0.20
Some seasonality	0.21 – 0.40
Strong seasonality	0.41 – 0.60
Very strong seasonality	>0.60

Table Four:

	Quarter			
	One	Two	Three	Four
Nontrade commencements in southern Australia	4	2	1	14
Nontrade commencements in northern Australia	15	3	1	2
Nontrade cancellations/withdrawals in southern Australia	6	1	2	12
Nontrade cancellations/withdrawals in northern Australia	4	1	7	9
Trade commencements in southern Australia	21	0	0	0
Trade commencements in northern Australia	21	0	0	0
Trade cancellations/withdrawals in southern Australia	11	2	2	6
Trade cancellations/withdrawals in northern Australia	5	2	0	14

Table Five:

	South	North
Nontrade commence	0.15 (0.12) No seasonality	0.51 (0.13) Strong seasonality
Nontrade cancel/withdraw	0.29 (0.12) Some seasonality	0.34 (0.11) Some seasonality
Trade commence	0.91 (0.15) Very strong seasonality	0.93 (0.17) Very strong seasonality
Trade cancel/withdraw	0.08 (0.12) No seasonality	0.42 (0.12) Strong seasonality

Table Six:

Quarter	Trade commencements		Trade cancellations/withdrawals	
	South	North	South	North
1	<0.0001	<0.0001	1.0000	<0.0001
2	<0.0001	<0.0001	0.0120	<0.0001
3	0.9733	0.1324	0.4934	<0.0001