

Imprisonment rates

Statistics and Charts

**Jonathan Stephens
Courtney Young
Alex Steel
Melanie Schwartz**

Sources are acknowledged at the end of the document.

TABLE OF CONTENTS

Overall Rates	3
Australia, States and Territories, 1982-2011, Crude Imprisonment Rates per 100,000 Population Aged 18 Years and Over	3
Gender Comparisons	11
By State and Territory	11
Male Imprisonment rates by state and Territory	11
Female Imprisonment rates by state and Territory.....	13
Percentage of Female Adult Prisoners by State and Territories	14
Percentage of Female Adult Prisoners by State and Territories	14
comparing the male/Female Australian prisoner population Comparisons	21
Crude Imprisonment rates 5 year gaps	21
Crude Imprisonment Rates By Gender – 5 Year Gaps.....	21
Age Comparisons.....	31
Age comparisons - Australia	31
Rates per 100,000 Imprisoned by Age Groups	31
by gender.....	33
Total males Imprisoned by Age Groups (per 100,000).....	33
Total Females Imprisoned by Age Groups (per 100,000).....	36
Percentage change in imprisonment in Australia by gender and age 1982 -2011	38
by gender and state	39
Total Male Incarceration rates (crude) Per 100,000 by State	39
Total Female Incarceration rates by State (Crude, per 100,000).....	41
Table of Figures.....	43

OVERALL RATES

AUSTRALIA, STATES AND TERRITORIES, 1982-2011, CRUDE IMPRISONMENT RATES PER 100,000 POPULATION AGED 18 YEARS AND OVER

	NSW	VIC	QLD	WA	SA	TAS	NT	ACT	Aust av.
1970¹	125.7	105.5	106.8	207.1	122.1	157.9	-	-	124.0
1971	125.3	102.3	106.6	206.3	120.7	151.7	-	-	123.3
1972	130.0	89.6	119.6	188.0	111.1	149.7	-	-	118.5
1973	128.1	78.1	114.6	149.1	94.1	136.3	-	-	100.7
1974	103.7	67.7	112.7	131.2	90.7	133.2	-	-	95.1
1975	102.0	64.6	103.9	124.2	89.3	117.6	-	-	94.1
1976	109.6	58.8	108.6	135.5	82.2	98.8	193.1	-	93.8
1977	107.2	59.5	106.9	148.5	85.7	89.3	269.0	-	95.9
1978	104.1	61.2	108.9	166.3	88.9	111.1	255.1	-	100.1
1979	107.1	65.2	108.9	173.4	92.8	99.6	333.1	-	97.6
1980	106.6	66.4	109.2	167.8	94	88.0	368.2	-	96.1
1981	91.1	64.4	104.4	153.0	86.7	83.8	374.6	-	93.5
1982	96.3 ²	60.8	95.4	142.3	83.1	77.7	369.3	3.2 ³	89.8
1983	95.6	68.1	96.9	154.2	77.0	67.7	292.9	9.2 ⁴	91.6
1984	83.6	62.0	104.4	155.0	56.0	76.9	266.3	35.4	85.6
1985	100.8	62.1	108.4	146.5	76.7	71.6	339.0	42.0	94.1
1986	101.7	63.5	115.0	152.3	78.1	79.7	412.4	44.0	97.6
1987	107.2	62.4	120.3	149.2	83.4	85.6	435.5	43.6	100.8
1988	108.8	65.0	118.4	147.0	79.4	90.0	352.7	35.5	100.4
1989	120.3	69.6	115.0	135.6	80.9	73.3	319.2	40.3	103.5
1990	143.1	70.3	107.4	145.2	85.4	69.7	369.9	56.0	112.2
1991	157.8	69.2	95.6	143.3	94.4	77.0	407.9	50.0	116.0
1992	164.5	67.5	89.5	154.4	103.3	77.4	386.9	45.0	118.3
1993	166.1	67.0	89.0	163.0	103.7	75.7	360.5	47.6	119.2
1994	166.1	73.9	104.0	168.6	118.7	73.4	383.4	45.0	125.5
1995	164.8	71.8	116.6	170.4	123.1	69.1	389.8	45.1	127.3
1996	161.2	70.2	139.6	170.4	129.4	80.4	391.1	53.6	130.9
1997	163.4	74.6	149.2	165.4	130.1	74.2	454.8	62.8	134.9
1998	158.7	79.7	171.3	170.4	120.2	88.3	474.9	85.1	139.2
1999⁵	169.8 ⁶	81.2 ⁷	178.9	219.2	120.4	96.3	455.5	81.2	149.5

¹ The rates from 1970-1981 were compiled from raw prison and population numbers in the Source Book. Rates for QLD and Victoria from the Source Book did not include 17 year olds as part of the population of imprisonable age. It is also unknown if NSW prison numbers from the Source Book also excluded ACT prisoners who were held in their prisons.

² Excludes prisoners sentenced by ACT courts, except for 1982 and 1983.

³ Remanded prisoners only.

⁴ Remanded prisoners only.

⁵ The 1999-2008 rates have been rebased and so are slightly different from rates released previously for the same time period. The series are revised every 5 years to incorporate additional information available from the latest Census of Population and Housing. To examine more closely the population on which each year is based see paragraphs 22 and 23 Explanatory Notes

<http://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/4517.0Explanatory%20Notes12009?OpenDocument>

⁶ Excludes ACT prisoners held in NSW prisons prior to 2009. From 2009 all ACT prisoners were held in ACT prisons.

⁷ Data prior to 2006 include persons 17 years of age.

2000	172.2	86.4	167.0	225.3	113.1	111.2	469.3	101.7	150.2
2001	176.2	91.5	165.0	224.7	120.2	98.4	523.1	88.3	153.0
2002	172.4	94.2	168.3	195.1	125.3	120.7	480.1	98.8	150.8
2003	173.2	98.6	181.5	198.6	123.6	126.4	523.2	100.9	155.5
2004	180.5	93.6	176.6	212.8	125.0	122.7	507.6	111.5	157.2
2005	188.6	93.9	175.9	229.1	122.6	149.6	566.6	108.9	162.4
2006	186.7	99.3	178.2	226.9	128.9	137.6	533.0	85.0	163.2
2007	193.2	104.3	173.7	241.1	143.9	140.7	596.4	90.5	169.1
2008	194.7	103.4	168.6	229.5	155.8	136.0	610.5	93.9	168.2
2009	204.1	104.0	167.9	260.5	155.1	139.5	657.6	74.8	174.7
2010	196.0	105.5	161.6	272.8	152.8	125.9	662.6	100.7	172.4
2011	177.7	108.5	157.8	260.1	156.1	130.0	761.5	106.6	166.6

Figure 1 Crude Adult Imprisonment Rates per 100,000 Population States, Territories and Australian Average, 1982-2011

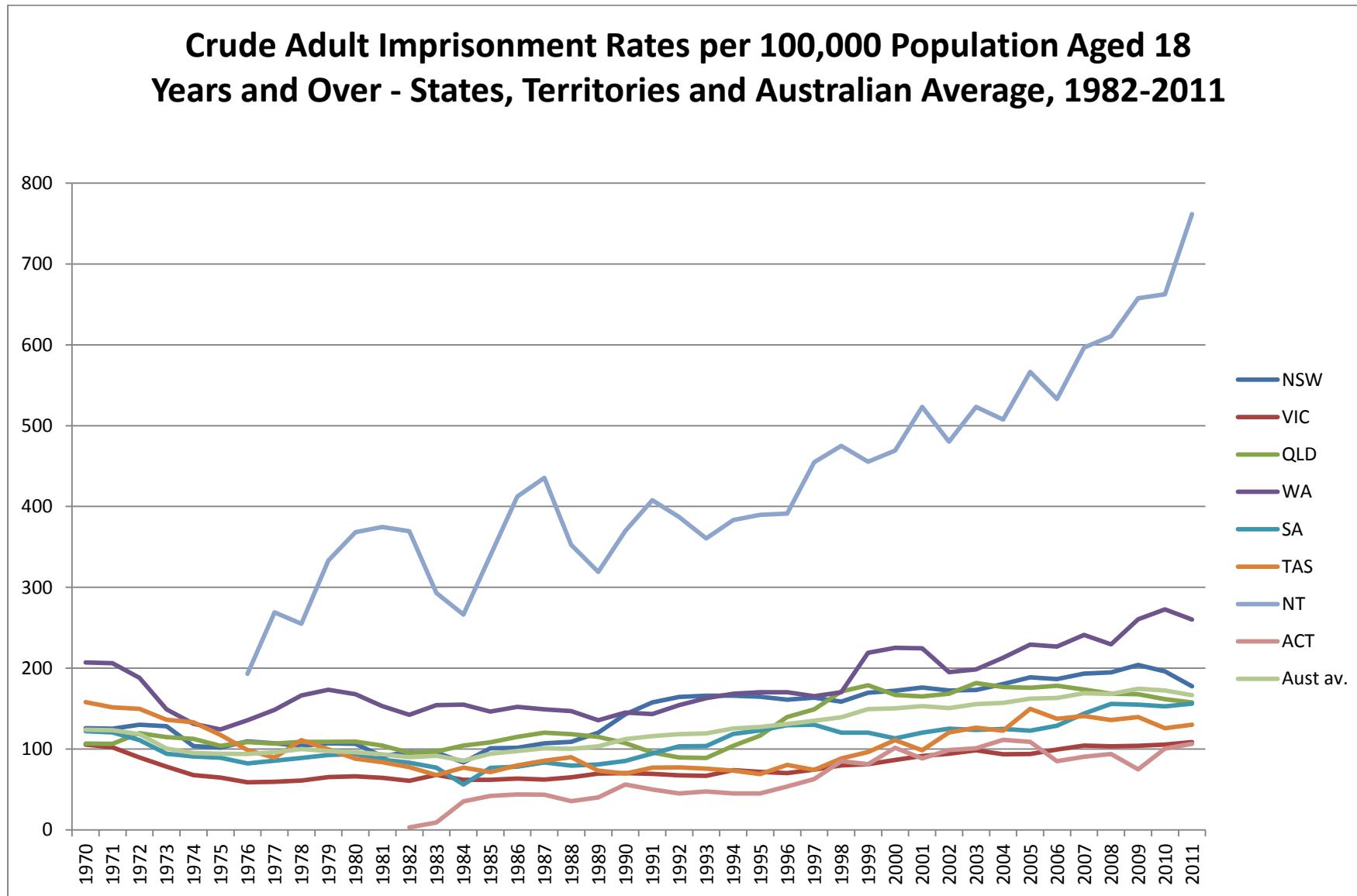


Figure 2 New South Wales and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

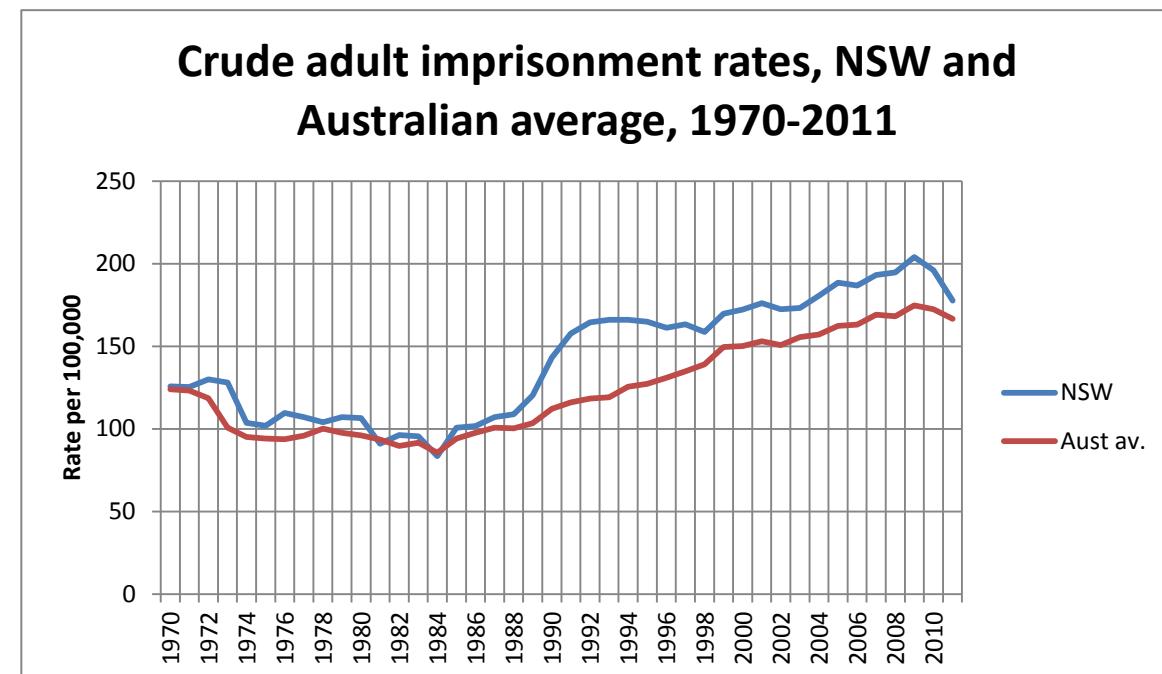


Figure 3 Victorian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

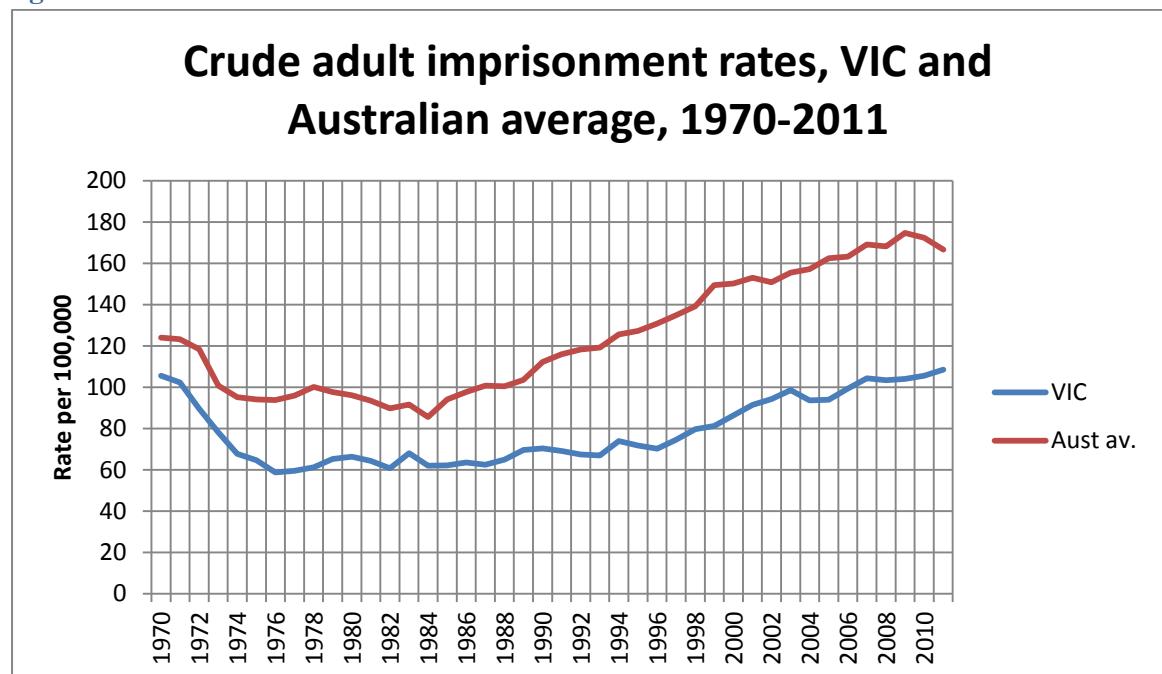


Figure 4 Queensland and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

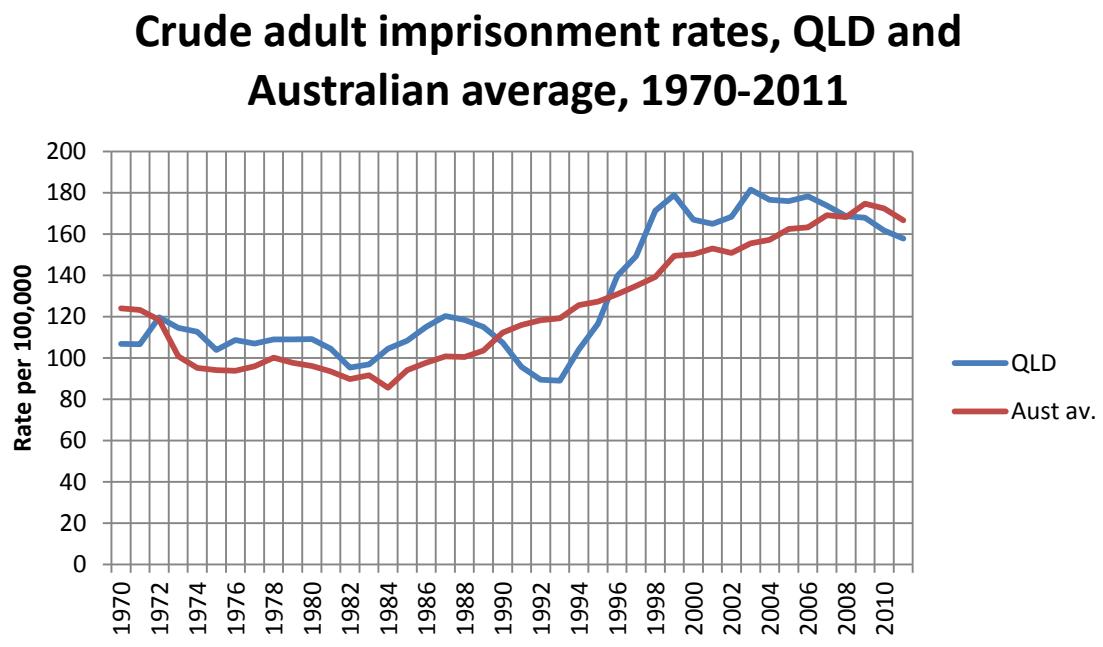


Figure 5 Western Australian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

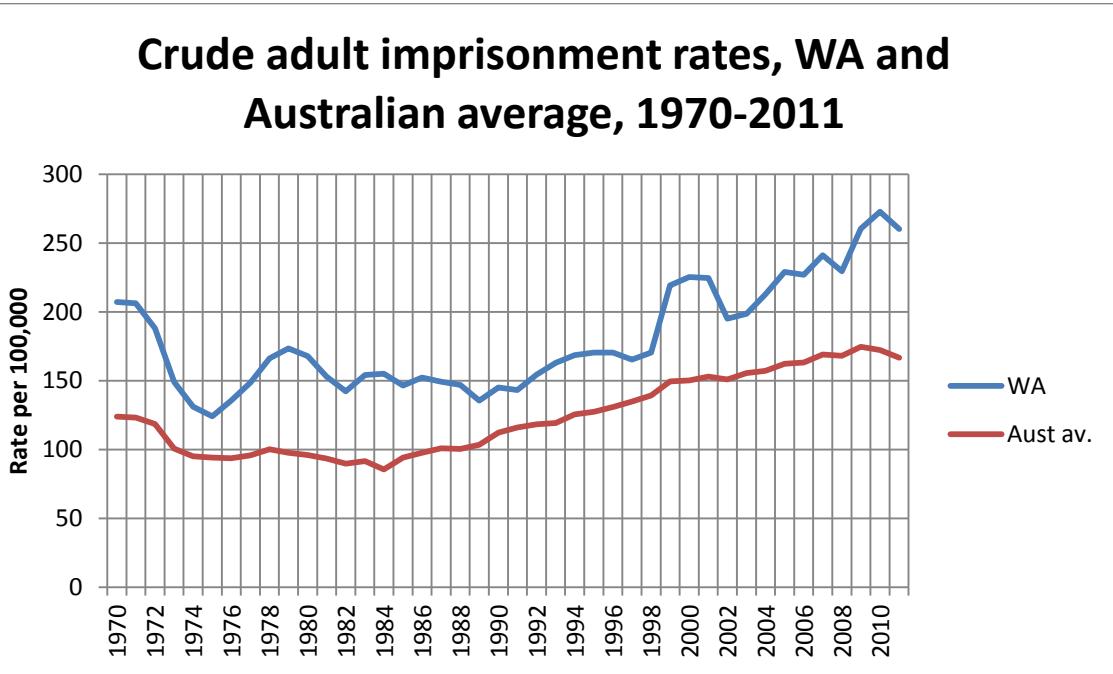


Figure 6 South Australian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

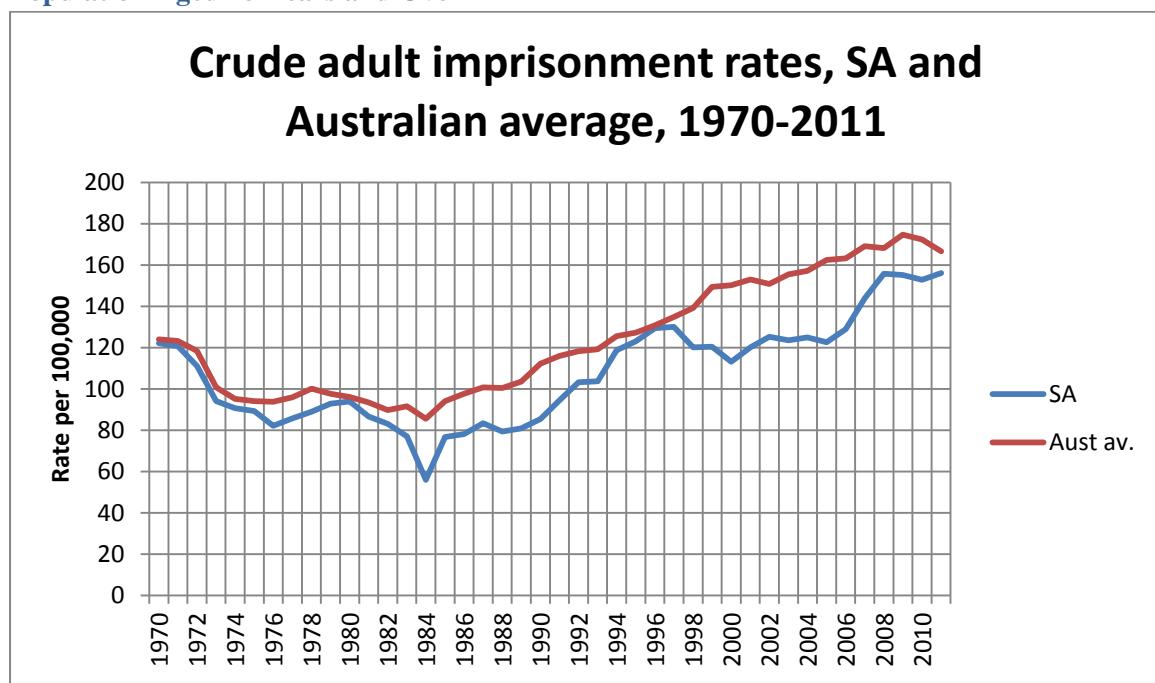


Figure 7 Tasmanian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

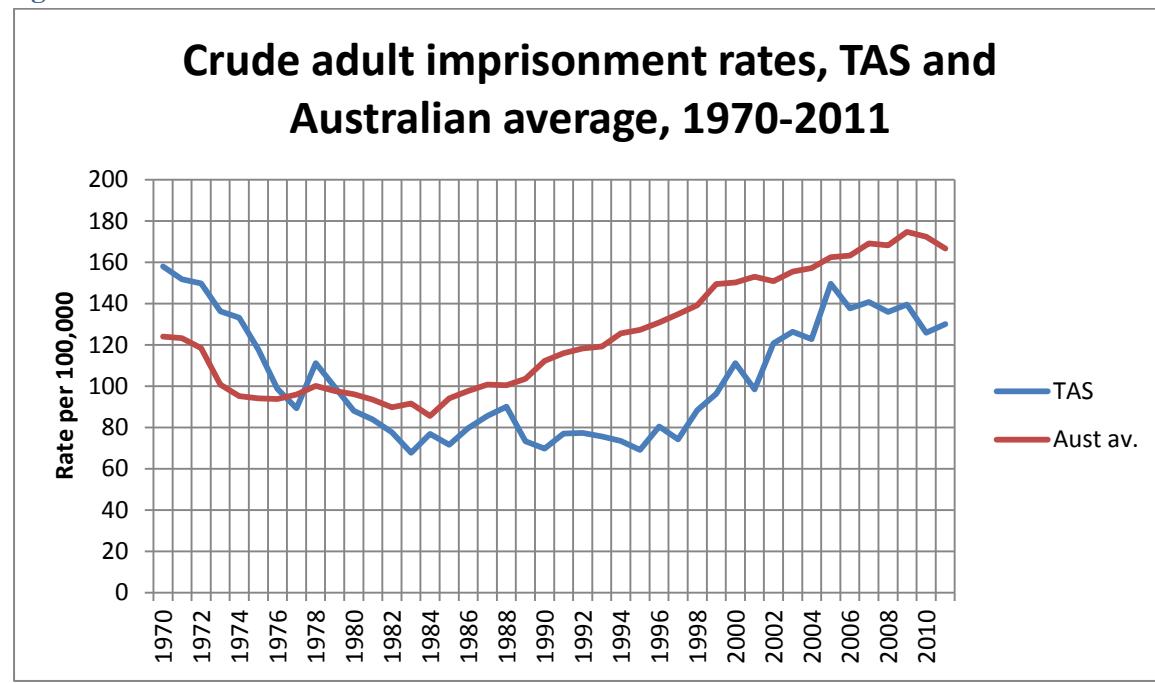


Figure 8 Northern Territory and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over

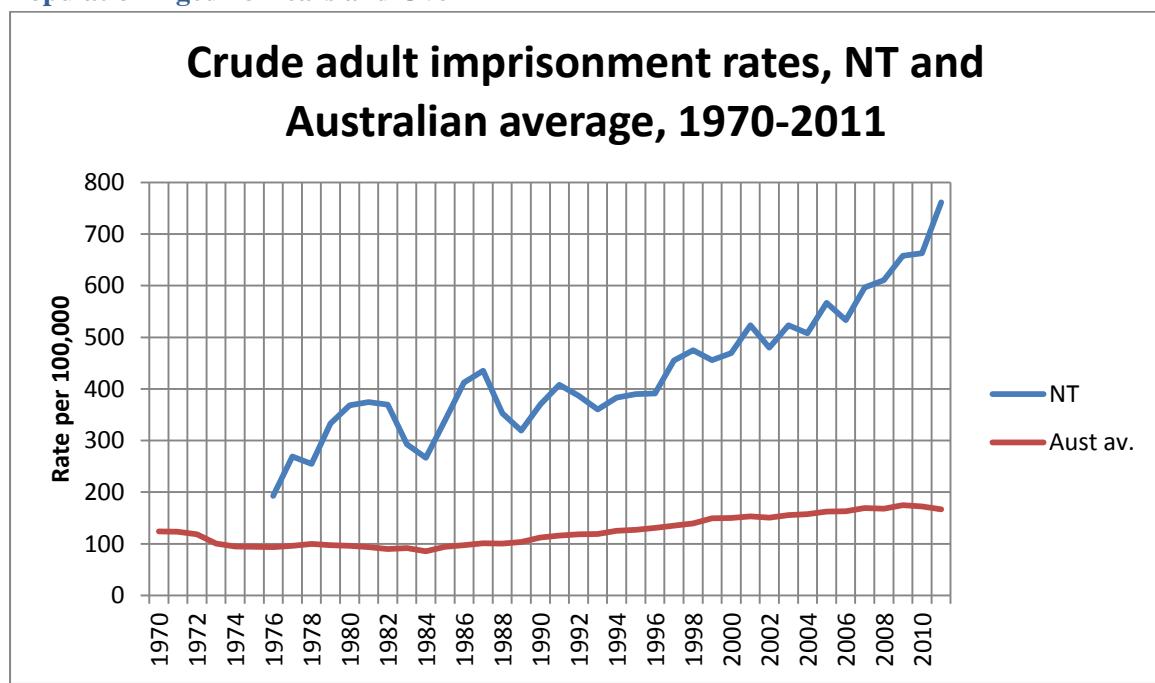
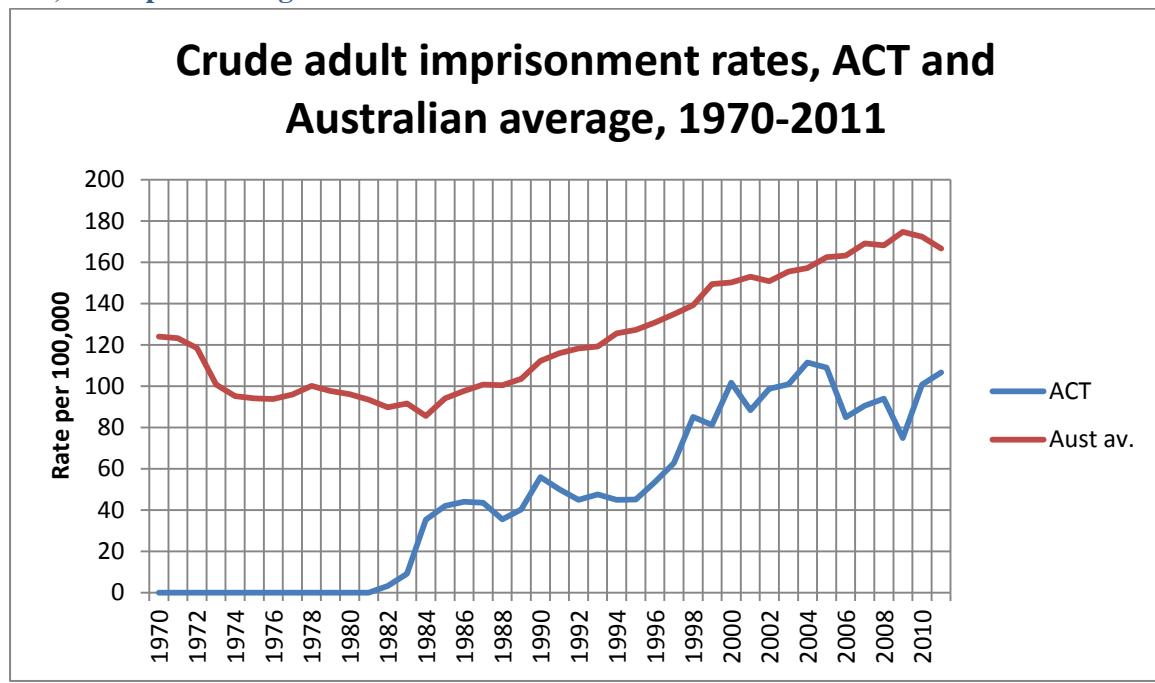


Figure 9 Australian Capital Territory and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over



SOURCES:

- Mukherjee, S, Scandia, A, Dagger, D & Matthews, W 1981, *Source book of Australian criminal & social statistics 1804–1988*, Australian Institute of Criminology, Canberra. (From 1970-1981)
- Carcach, C & Grant, A 1999, 'Imprisonment in Australia: Trends in prison populations & imprisonment rates 1982-1998', *Australian Institute of Criminology: Trends & Issues in Crime and Criminal Justice*, No. 130. (From 1982-1998)

Australian Bureau of Statistics, *Prisoners in Australia [2009-2011] – Table 4 Crude imprisonment rates, states and territories.*

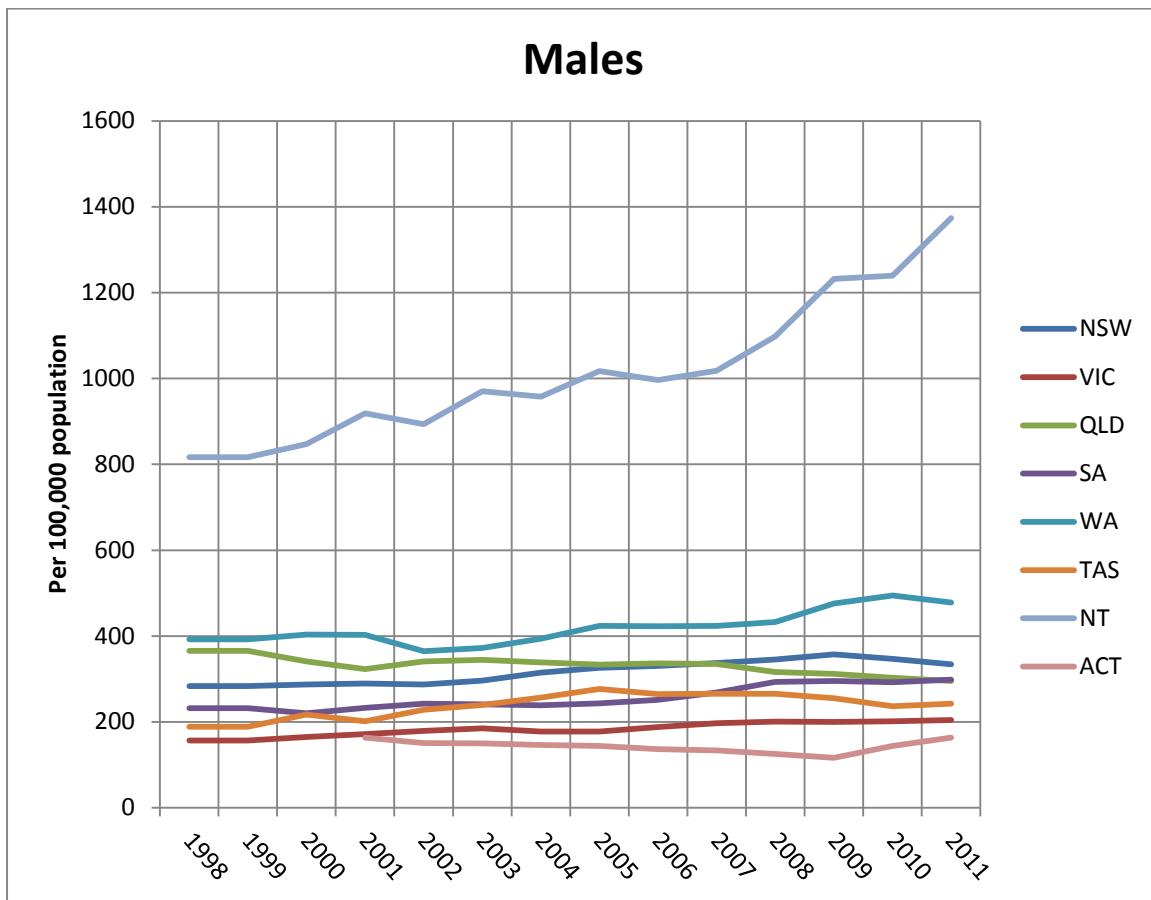
GENDER COMPARISONS

BY STATE AND TERRITORY

MALE IMPRISONMENT RATES BY STATE AND TERRITORY

Male Imprisonment rates (per 100,000 adult population) by state									
	NSW	VIC	QLD	SA	WA	TAS	NT	ACT	
1998	283.2	156.3	365.2	232.1	392.2	188.4	816.9		
1999	283.2	156.3	365.2	232.1	392.2	188.4	816.9		
2000	286.9	164.5	341.2	219.9	403.7	217.1	847.1		
2001	289.6	171.9	323.1	232.8	402.9	201.4	918.9	163.6	
2002	287.3	179.2	341.2	242.5	364.4	227.9	893.8	150.9	
2003	296.2	185.3	344.7	241	372	239.7	970.6	150.3	
2004	315.1	177.6	338.4	238.6	393.5	256.3	957.5	146.3	
2005	325.6	177.2	333.5	243.4	423.5	276.6	1017.4	144.3	
2006	330.4	188.3	336.7	251.7	422.8	264.9	996.7	136.5	
2007	336.8	197.3	335.1	268.8	423.3	265.5	1018.3	133.6	
2008	345.0	201.0	316.6	293.2	432.4	265.3	1,097.6	125.5	
2009	357.3	199.7	311.7	295.7	476.2	255.1	1,232.0	116.5	
2010	347.2	201.3	302.5	292.6	494.2	236.4	1,239.4	144.3	
2011	333.8	204.6	295.1	298.6	478.4	242.1	1,373.4	163.1	
% increase 1999-2011	17.9%	30.9%	-19.2%	28.7%	22.0%	28.5%	68.1%	n.s.	

Figure 10 Male imprisonment rates by state per 100,000 adult population



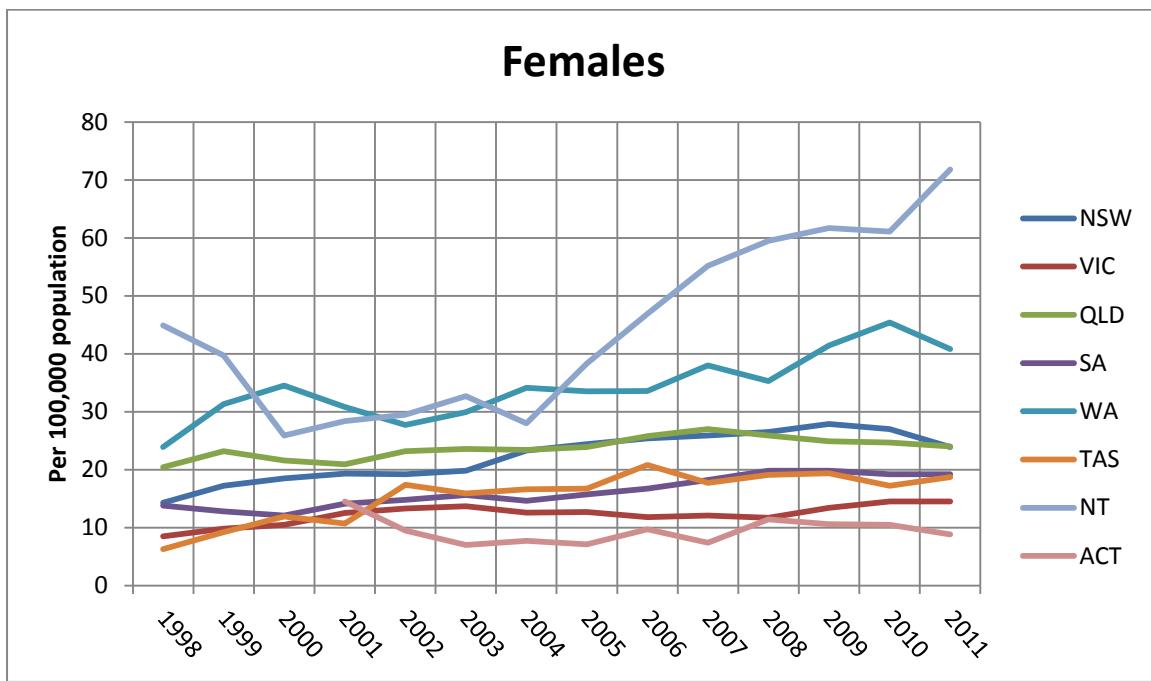
SOURCES:

Australian Bureau of Statistics, *Prisoners in Australia* (1999, 2001, December 2003); Australian Bureau of Statistics, *Corrective Services* (2010, 2011).

FEMALE IMPRISONMENT RATES BY STATE AND TERRITORY

	NSW	VIC	QLD	SA	WA	TAS	NT	ACT
1998	14.3	8.5	20.4	13.8	23.9	6.3	44.9	
1999	17.2	9.8	23.2	12.8	31.3	9.2	39.7	
2000	18.5	10.5	21.6	12.1	34.5	11.9	25.9	
2001	19.3	12.5	20.9	14.1	30.8	10.7	28.4	14.5
2002	19.2	13.3	23.2	14.8	27.7	17.4	29.5	9.5
2003	19.8	13.7	23.6	15.6	29.9	15.9	32.7	7
2004	23.3	12.6	23.4	14.6	34.1	16.6	28	7.7
2005	24.4	12.7	23.9	15.7	33.5	16.7	38.3	7.1
2006	25.4	11.8	25.8	16.7	33.6	20.8	46.9	9.7
2007	25.9	12.1	27	18.2	38	17.7	55.2	7.4
2008	26.5	11.7	25.9	19.8	35.3	19.1	59.5	11.4
2009	27.9	13.4	24.9	19.8	41.4	19.4	61.7	10.6
2010	27.0	14.5	24.7	19.2	45.4	17.2	61.1	10.5
2011	23.9	14.5	24.0	19.2	40.8	18.7	71.8	8.8
% increase 1999-2011	67.1%	70.6%	17.6%	39.1%	70.7%	196.8%	59.9%	n.s.

Figure 11 Female imprisonment rates by state per 100,000



SOURCES:

Australian Bureau of Statistics, *Prisoners in Australia* (2001, 2003, December 2003); Australian Bureau of Statistics, *Corrective Services* (2010, 2011).

PERCENTAGE OF FEMALE ADULT PRISONERS BY STATE AND TERRITORIES

PERCENTAGE OF FEMALE ADULT PRISONERS BY STATE AND TERRITORIES

	NSW	VIC	QLD	SA	WA	TAS	NT	ACT in ACT	ACT in NSW	ACT Total	Aust
1990											5.4
1991											4.8
1992											4.9
1993											4.8
1994											4.9
1995	5.3	4.7	3.7	5.1	5.4	2.5	1.7	5.0	4.9	4.9	4.8
1996	5.7	5.2	4.9	6.2	5.4	2.8	2.5	11.8	3.4	5.6	5.3
1997	6.0	5.8	4.9	6.2	6.7	1.9	3.5	3.6	8.1	6.2	5.7
1998	6.0	5.3	4.8	6.2	6.7	4.1	4.7	8.1	4.4	6.0	5.7
1999	6.8	6.1	5.8	4.9	7.4	5.5	3.9	10.4	5.6	7.3	6.3
2000	6.7	5.8	5.8	5.8	7.9	5.1	2.4	11.9	8.4	9.6	6.4
2001	7.0	7.3	6.4	5.7	6.9	5.8	2.6	6.1	9.3	8.1	6.7
2002	6.9	7.2	6.1	5.7	6.9	7.0	3.1	6.8	5.7	6.3	6.6
2003	6.7	7.5	6.6	7.1	7.5	5.3	3.0	4.5	5.1	4.8	6.8
2004	7.1	6.7	6.9	6.2	8.5	4.9	2.2	7.5	5.9	6.8	6.9
2005	7.1	7.0	6.7	6.4	7.7	5.1	3.2	4.9	4.4	4.7	6.8
2006	7.5	6.3	7.2	6.6	7.4	7.4	4.4	6.7	7.0	6.9	7.1
2007	7.6	6.1	7.3	6.8	8.5	6.1	4.5	8.8	4.0	6.8	7.3
2008	7.4	5.6	7.7	6.8	7.3	8.5	4.8	10.5	8.0	9.6	7.1
2009	7.7	6.5	7.3	6.2	7.7	8.0	4.3	11.3	NA	11.3	7.2
2010	7.5	6.9	8.0	6.7	8.5	8.0	4.5	9.3	NA	9.3	7.5
2011	7.0	6.8	7.5	5.9	7.6	7.7	4.6	6.0	NA	6.0	7.0

Figure 12 Percentage of Female Adult Prisoners, NSW and Australian Trends 1990-2011

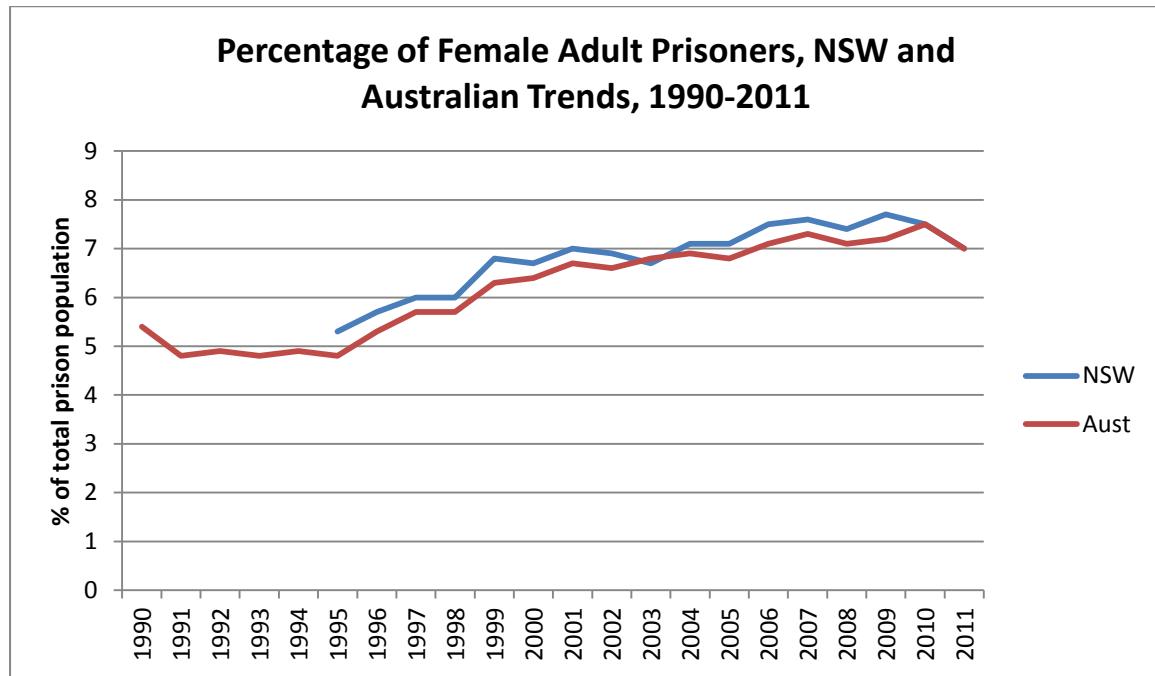


Figure 13 Percentage of Female Adult Prisoners, Victoria and Australian Trends, 1990-2011

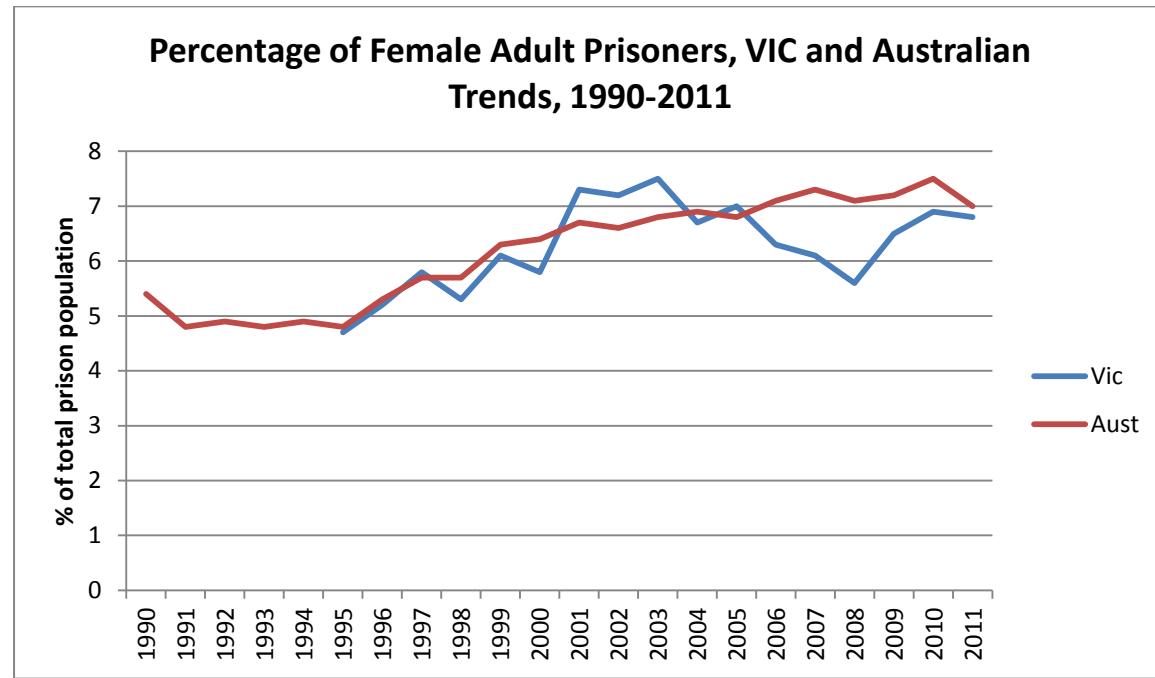


Figure 14 Percentage of Female Adult Prisoners, Queensland and Australian Trends, 1990-2011

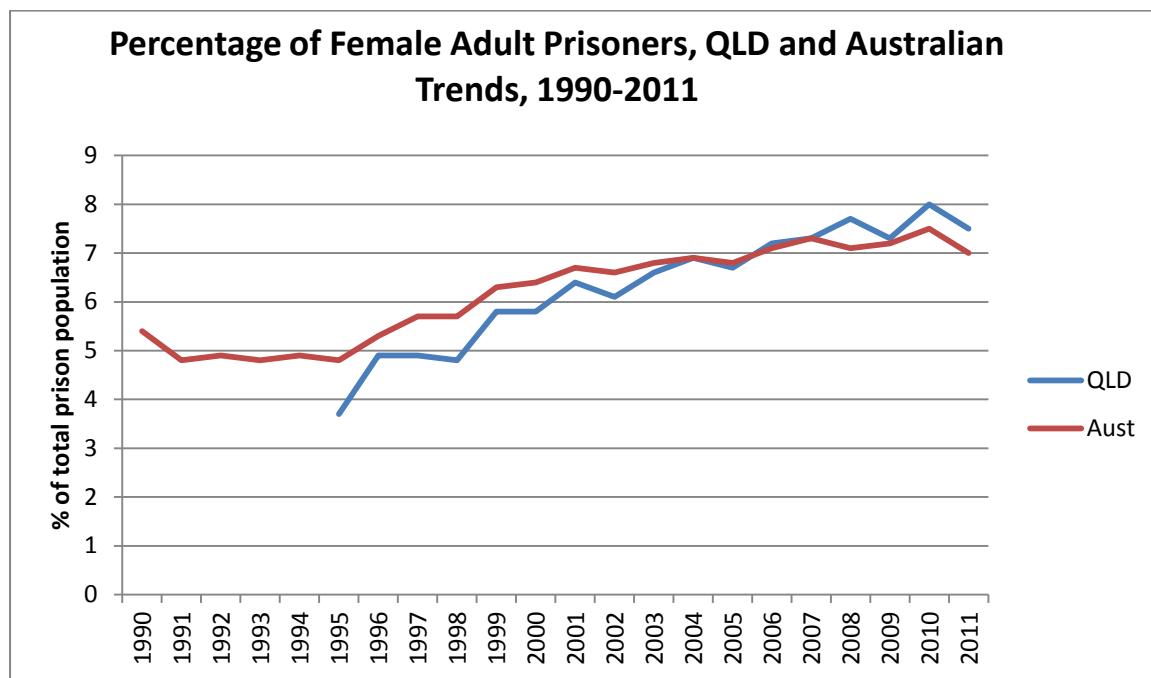


Figure 15 Percentage of Female Adult Prisoners, South Australia and Australian Trends, 1990-2011

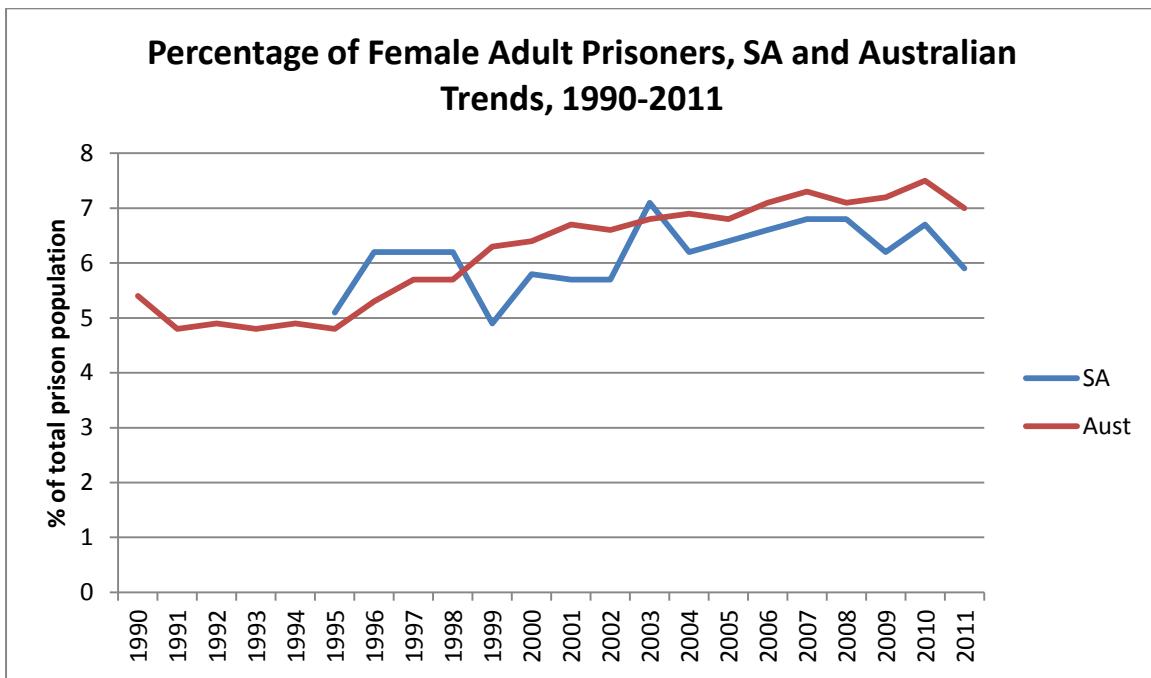


Figure 16 Percentage of Female Adult Prisoners, Western Australia and Australian Trends, 1990-2011

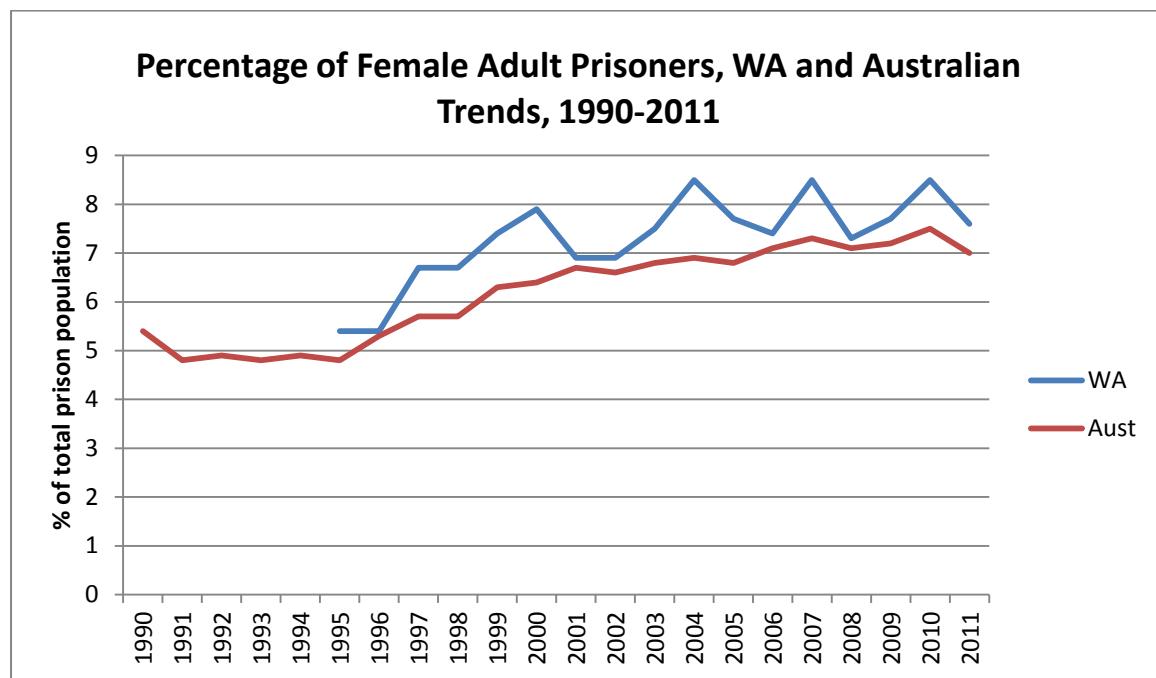


Figure 17 Percentage of Female Adult Prisoners, Tasmanian and Australian Trends, 1990-2011

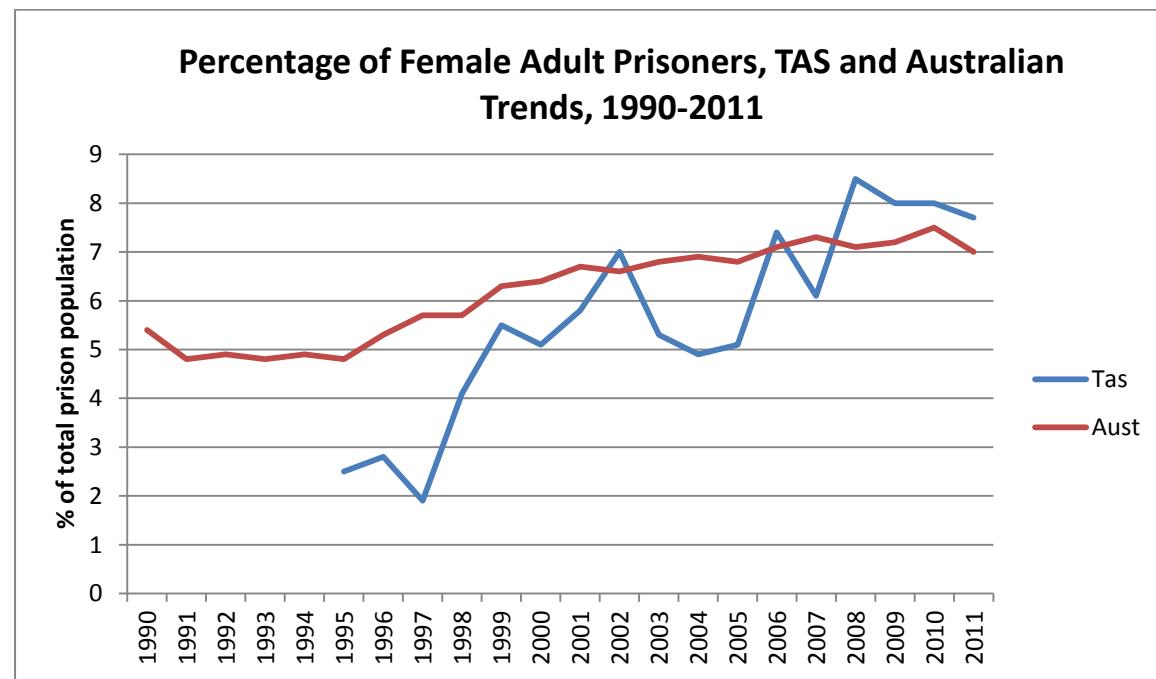


Figure 18 Percentage of Female Adult Prisoners, Northern Territory and Australian Trends, 1990-2011

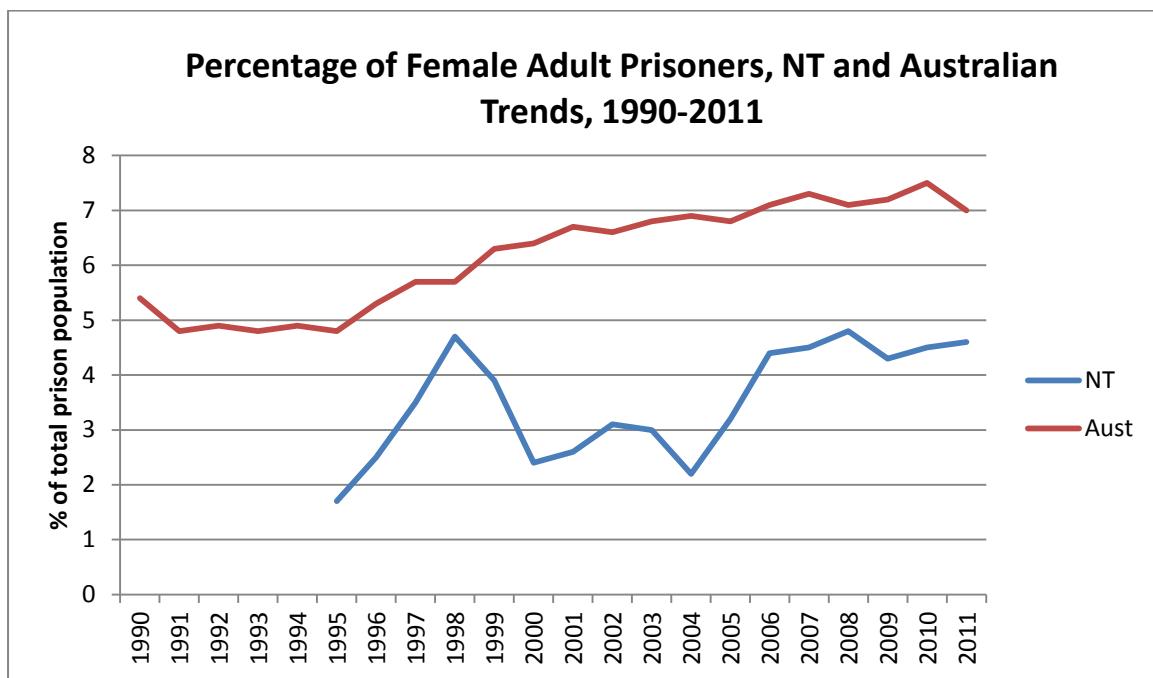


Figure 19 Percentage of Female Adult Prisoners, ACT and Australian Trends, 1990-2011

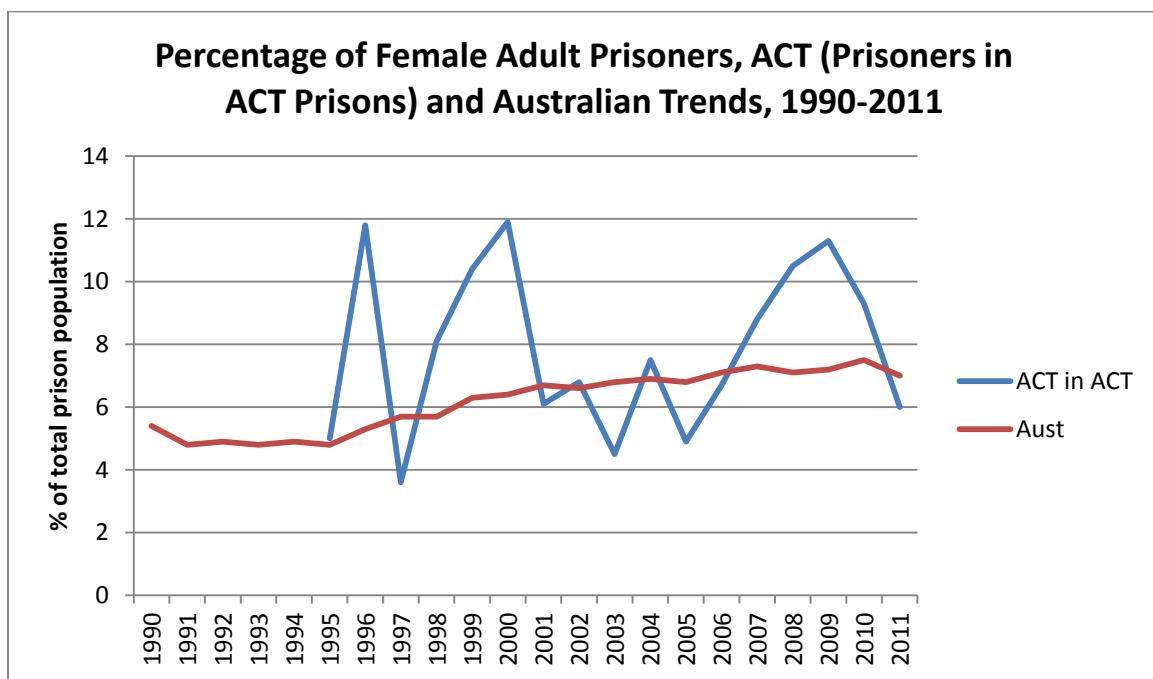


Figure 20 Percentage of Female Adult Prisoners, ACT (in NSW prisons) and Australian Trends, 1990-2011

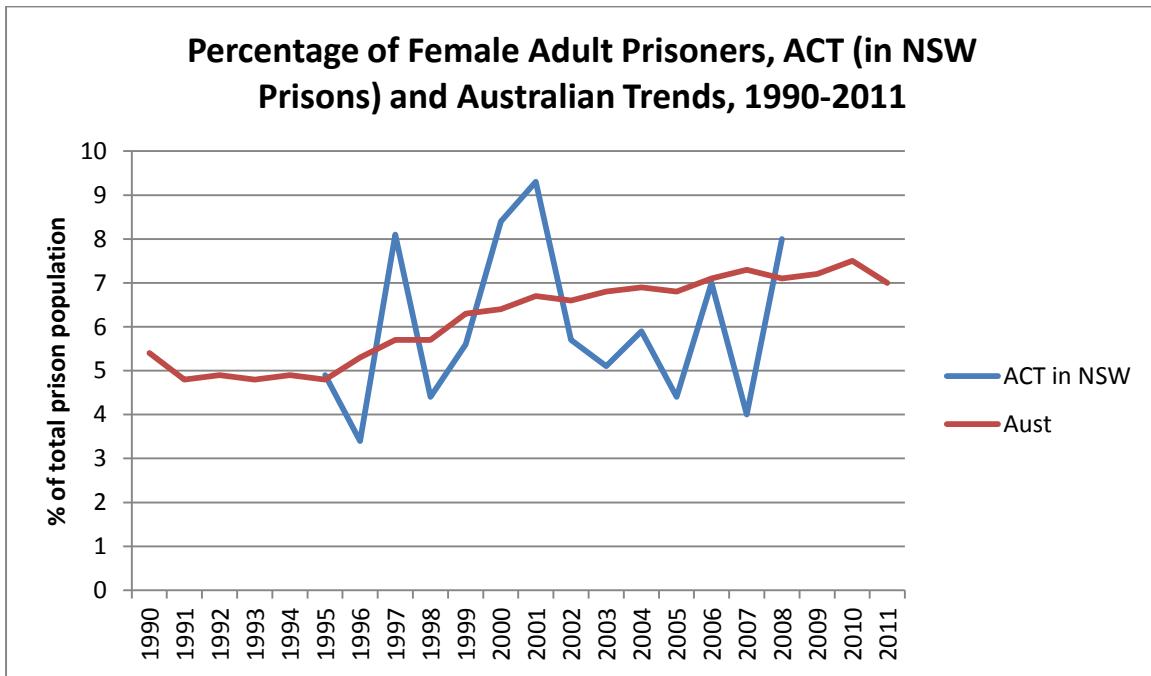
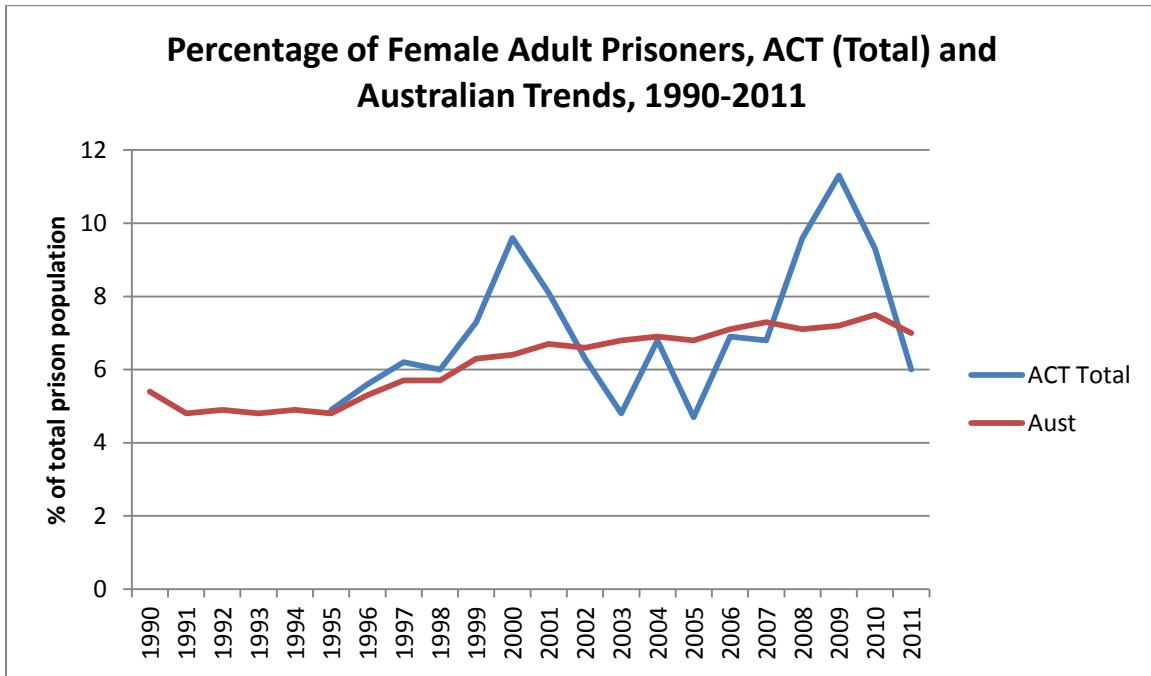


Figure 21 Percentage of Female Adult Prisoners, ACT (total) and Australian Trends, 1990-2011



SOURCE:

Australian Bureau of Statistics, *Prisoners in Australia*, (2000 – 2001).

COMPARING THE MALE/FEMALE AUSTRALIAN PRISONER POPULATION COMPARISONS

CRUDE IMPRISONMENT RATES 5 YEAR GAPS

CRUDE IMPRISONMENT RATES BY GENDER – 5 YEAR GAPS.

Adult Males	NSW	VIC	QLD	SA	WA	TAS	NT	ACT	Aust. Av.
1970	248.2	209.1	209.1	236.1	378.4	308.3			
1975	202.4	129.0	204.6	177.0	233.3	234.8			
1980	208.6	130.8	213.6	185.1	318.0	175.2	633.9		
1985	205.3	125.5	221.6	156.5	292.2	147.3	649.2	11.7	186.5
1990	276.4	134.6	204.4	162.7	267.2	137.2	724.6	18.0	213.3
1995	320.6	139.7	226.2	238.0	323.5	137.4	742.6	85.4	245.9
2000	325.4	164.3	314.1	214.4	401.9	212.9	838.6	183.7	280.3
2005	358.2	179.4	332.3	235.2	425.4	292.0	1051.8	214.7	307.3
2010	369.5	200.0	300.0	291.2	495.1	238.0	1218.6	185.1	323.2

Adult Females	NSW	VIC	QLD	SA	WA	TAS	NT	ACT	Aust. Av.
1970	4.9	4.5	4.0	10.7	26.5	7.4			
1975	3.8	1.9	3.5	4.0	11.3	2.3			
1980	7.3	4.0	5.4	5.6	14.8	3.4	39.8		
1985	12.2	6.5	10.0	8.8	17.1	4.9	22.0	1.2	10.1
1990	17.3	7.4	9.3	8.6	16.4	5.8	9.7	4.8	12.0
1995	17.3	6.6	8.5	12.1	18.3	3.3	13.7	4.4	12.0
2000	22.9	9.7	18.9	12.6	34.7	10.9	23.2	19.1	18.6
2005	26.4	12.8	23.6	15.4	35.1	14.9	38.8	10.2	21.9
2010	28.7	14.3	25.5	20.1	46.7	19.6	61.6	18.4	25.5

Figure 22 Crude Adult Imprisonment Rates by Gender for Australia 1970-2010 – 5 year gaps

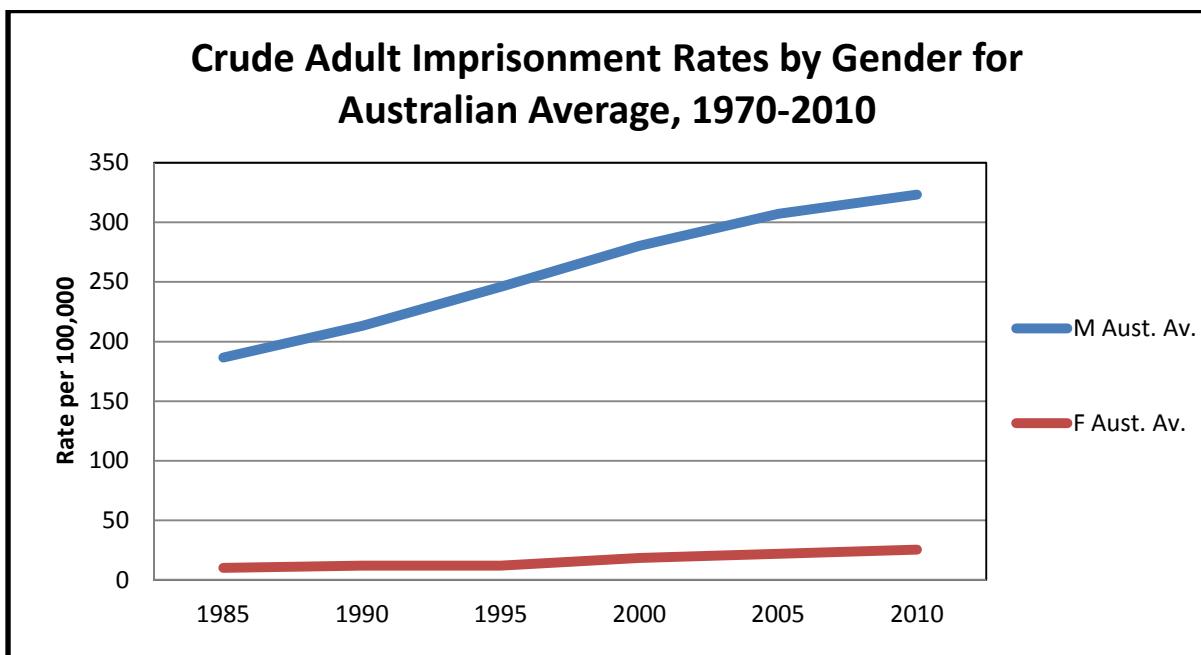


Figure 23 Crude Adult Imprisonment Rates by Gender for NSW and Australian Average 1970-2010

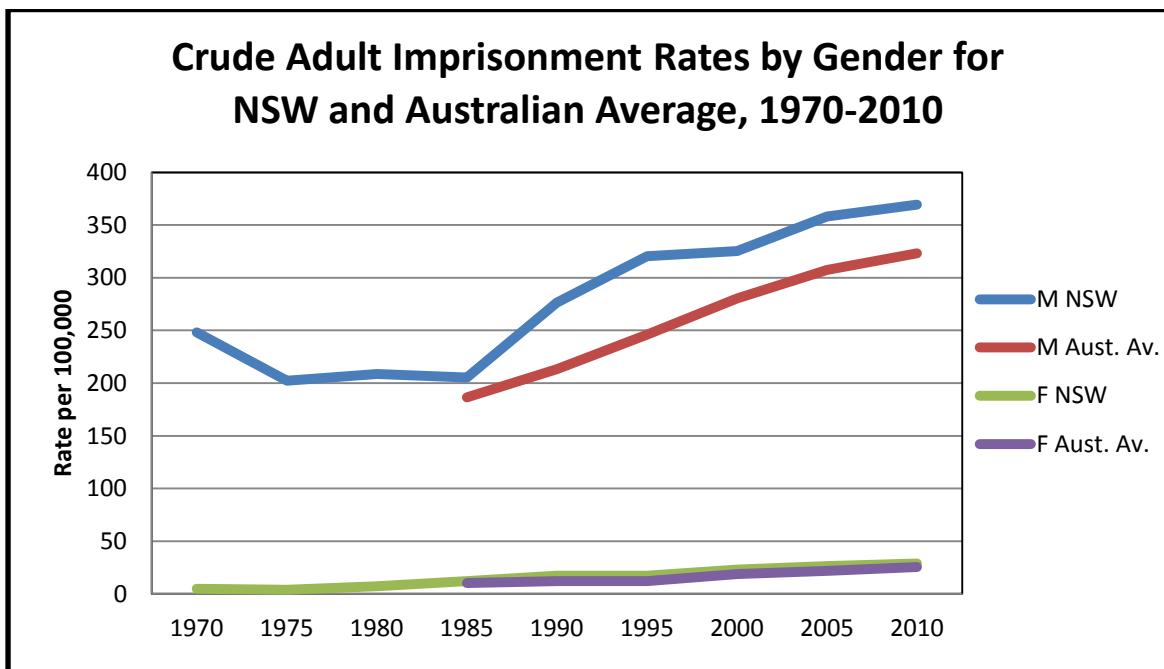


Figure 24 Crude Adult Imprisonment Rates by Gender for Victorian and Australian 1970-2010

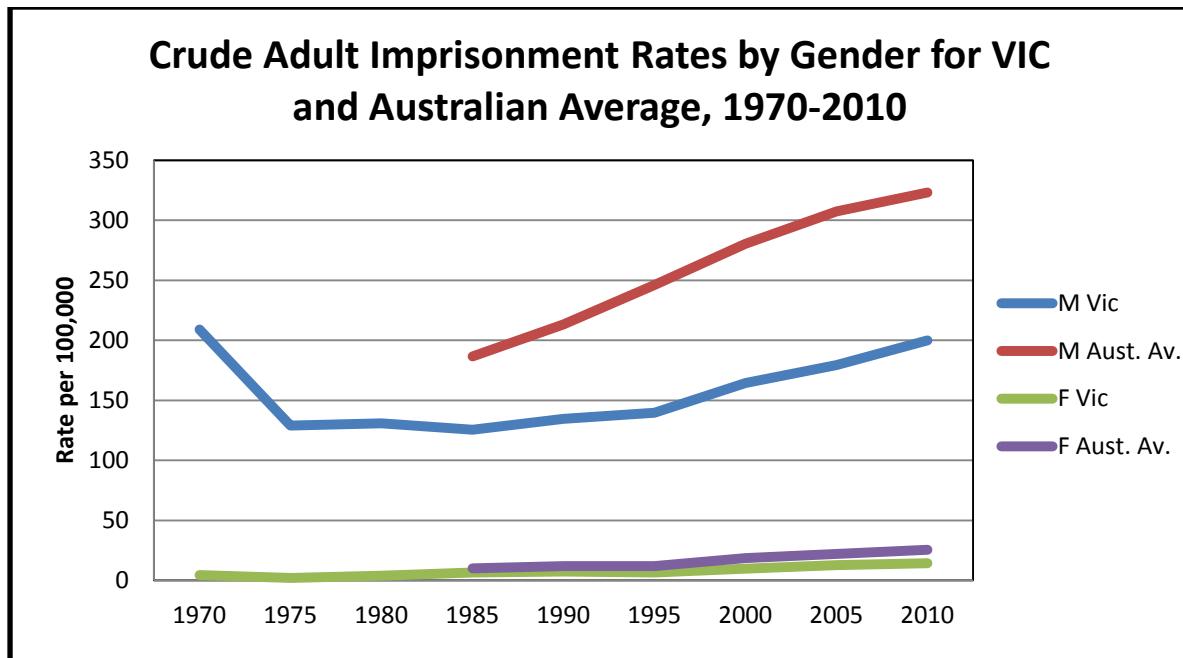


Figure 25 Crude Adult Imprisonment Rates by Gender for Queensland and Australian 1970-2010

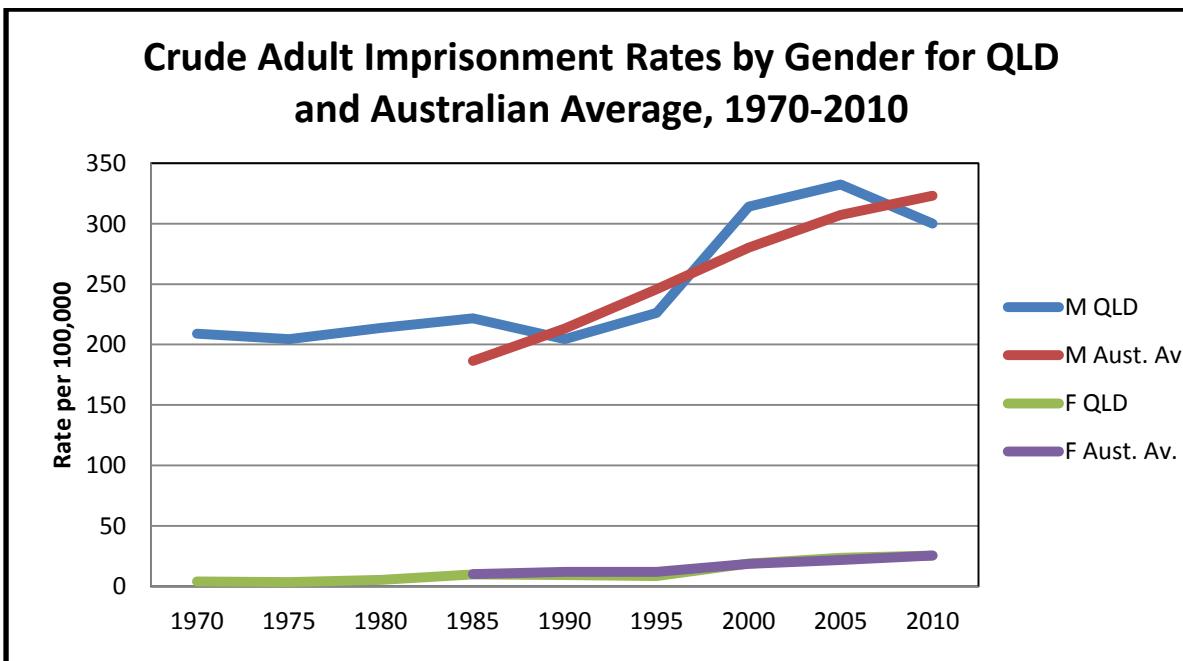


Figure 26 Crude Adult Imprisonment Rates by Gender for South Australia and Australian 1970-2010

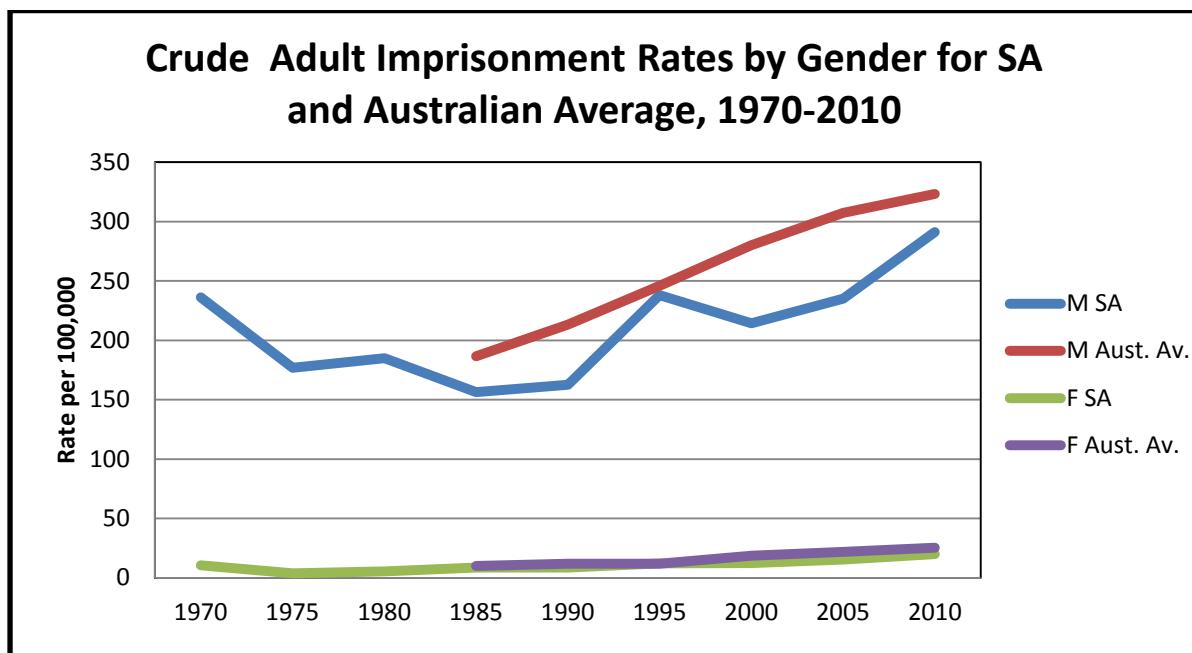


Figure 27 Crude Adult Imprisonment Rates by Gender for Western Australia and Australian Average 1970-2010

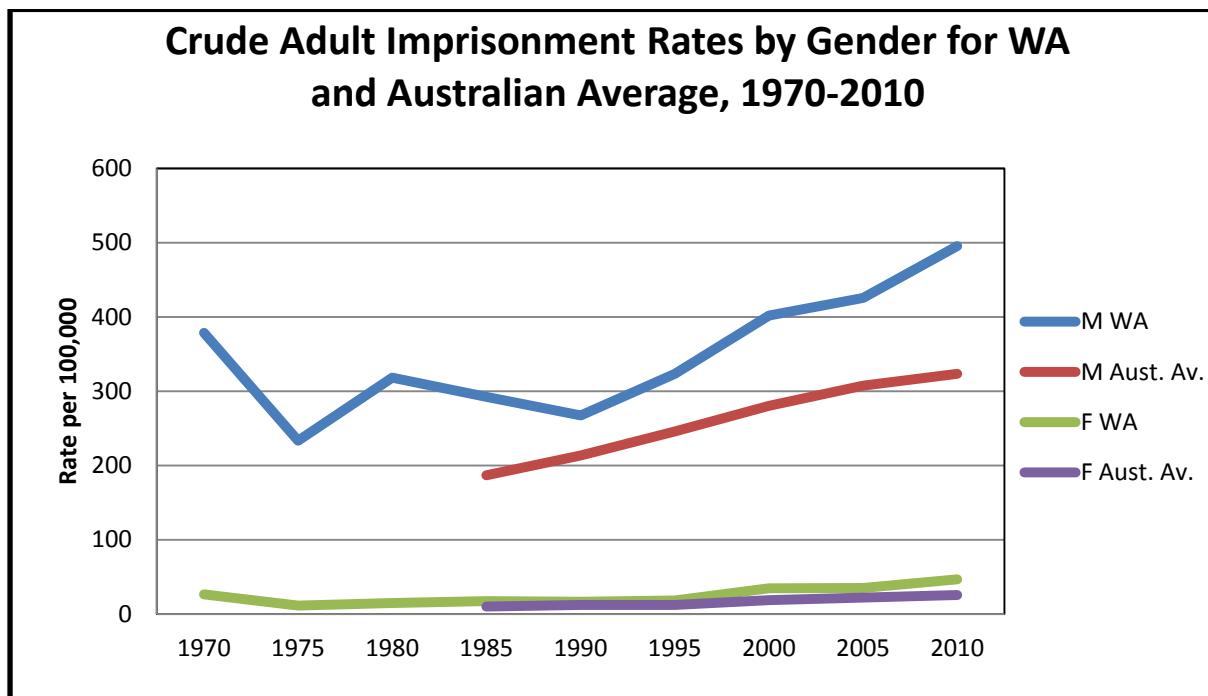


Figure 28 Crude Adult Imprisonment Rates by Gender for Tasmania and Australian 1970-2010

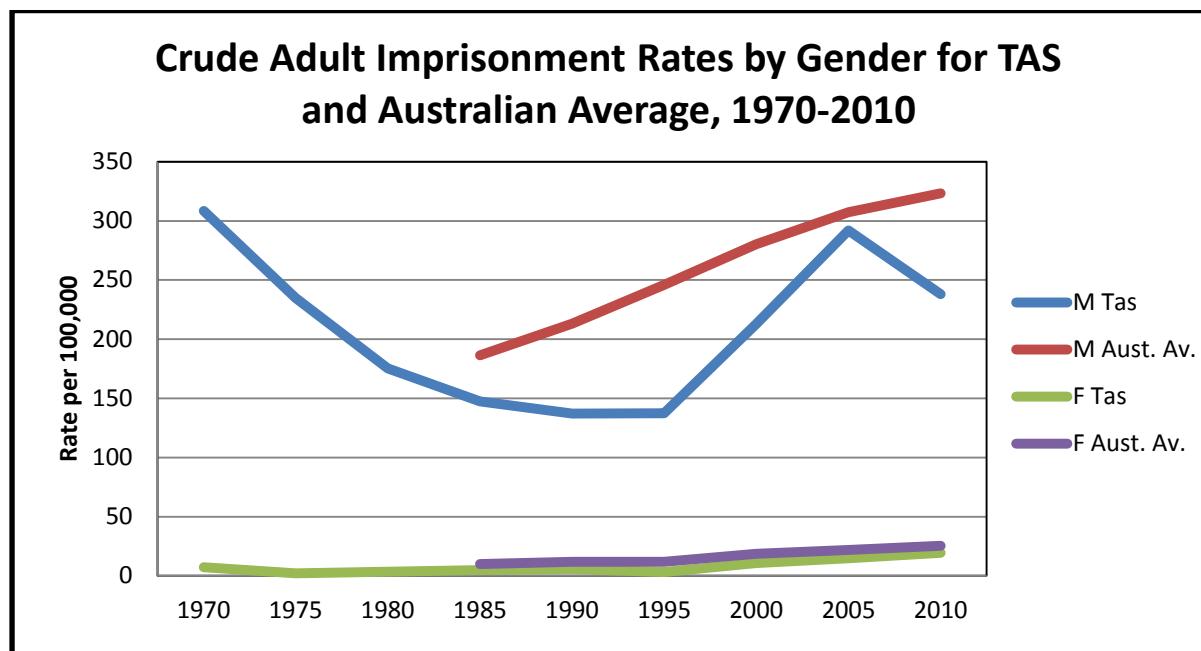


Figure 29 Crude Adult Imprisonment Rates by Gender for Northern Territory and Australian Average 1970-2010

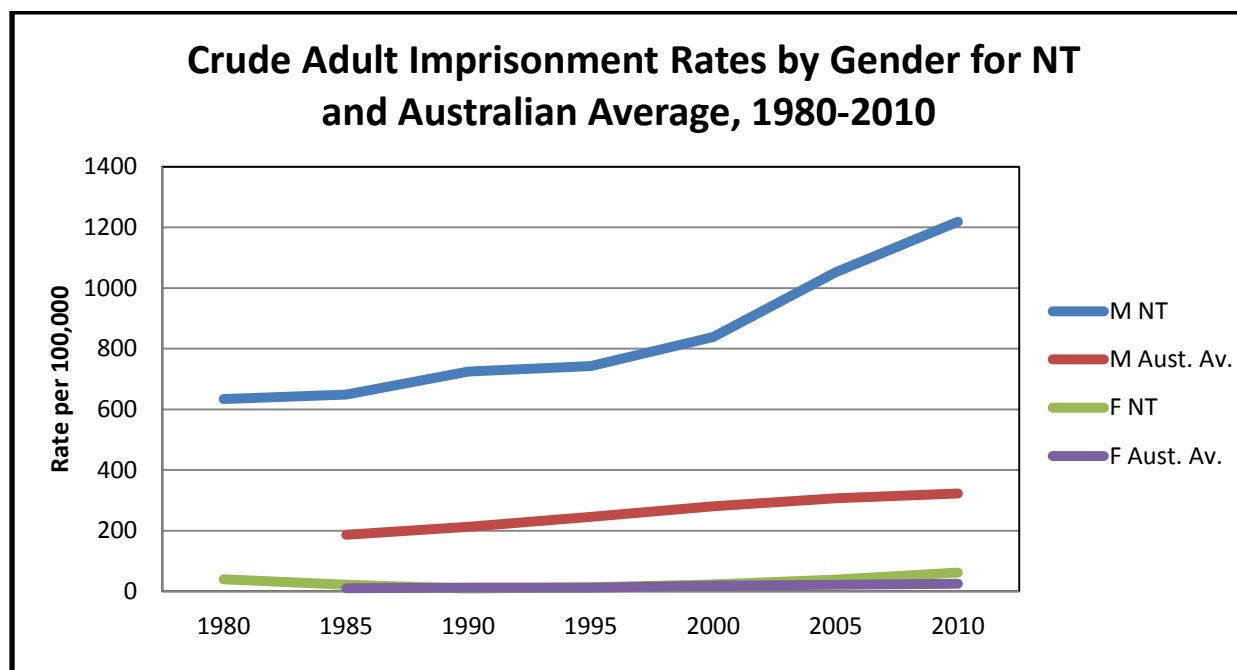


Figure 30 Crude Adult Imprisonment Rates by Gender for ACT and Australia 1970-2010

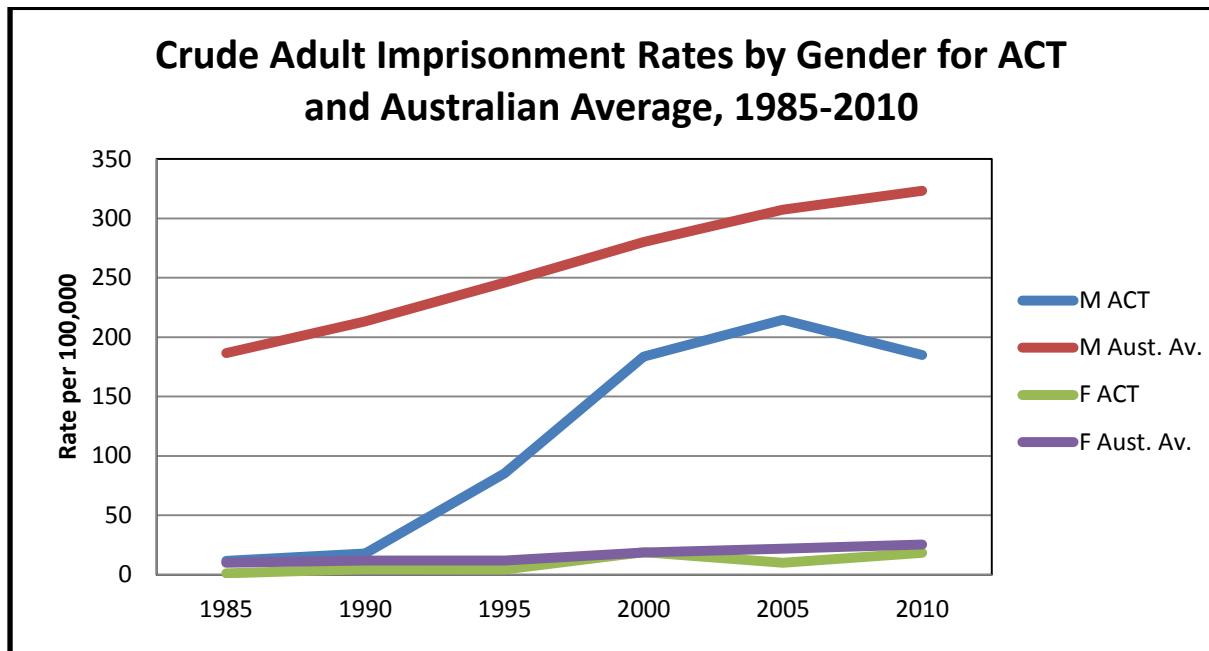


Figure 31 Crude Adult Imprisonment Rates for Females in NSW and Australian averages 1970-2010

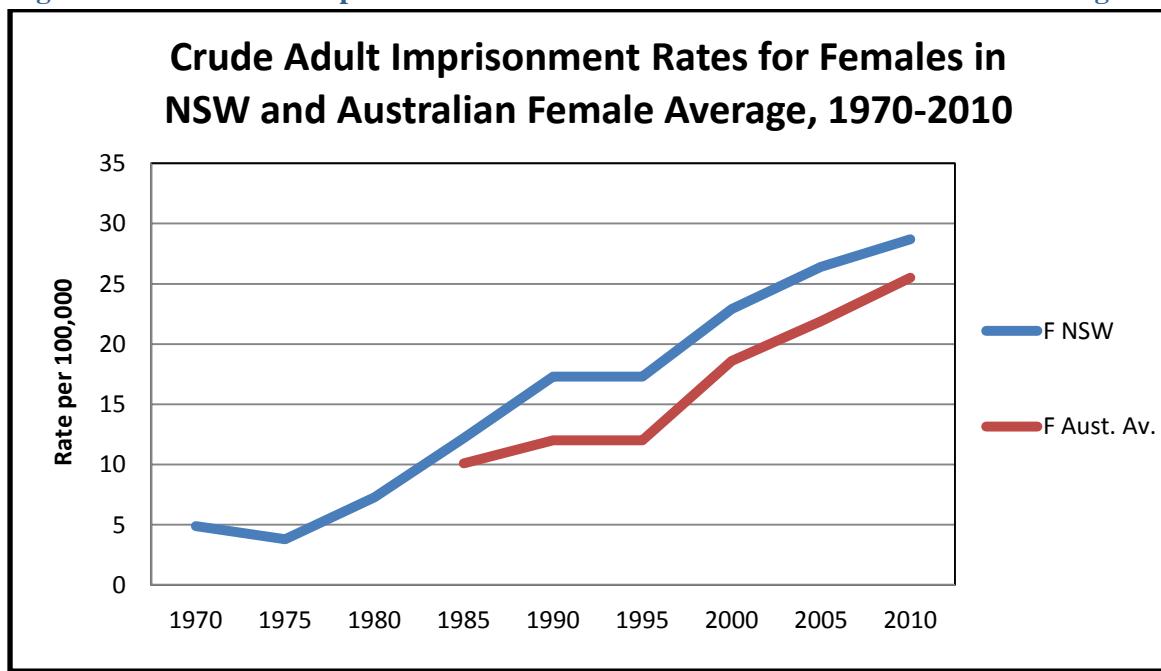


Figure 32 Crude Adult Imprisonment Rates for Females in Victorian and Australian averages 1970-2010

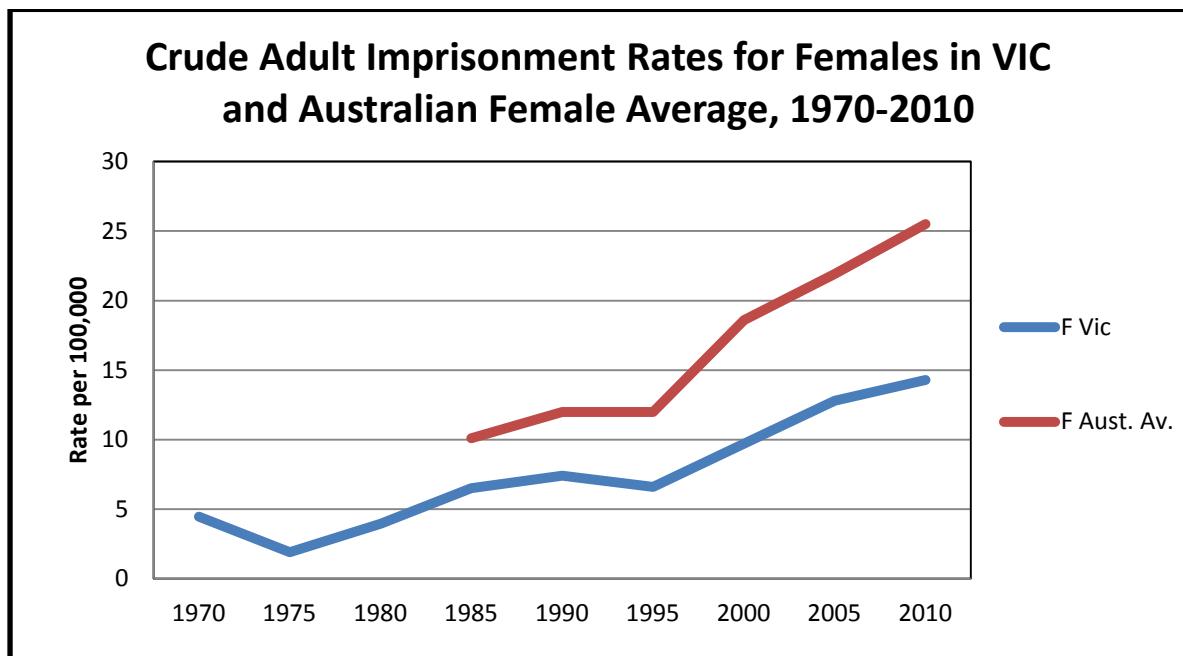


Figure 33 Crude Adult Imprisonment Rates for Females in NSW and Australian averages 1970-2010

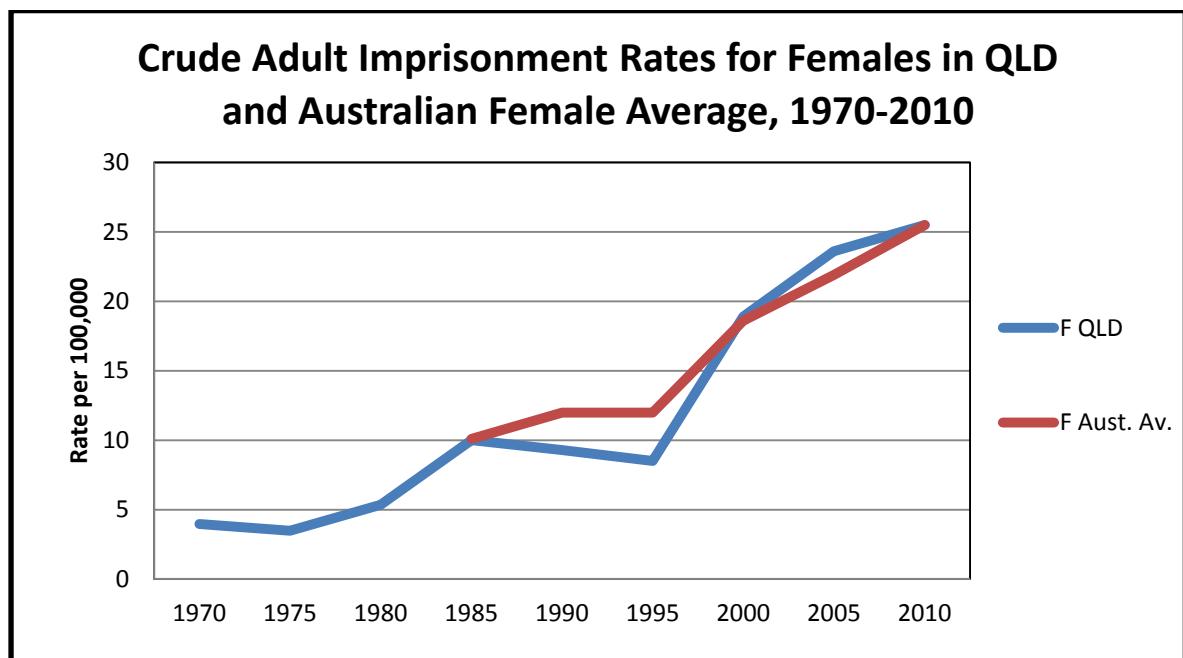


Figure 34 Crude Adult Imprisonment Rates for Females in South Australia and Australian averages 1970-2010

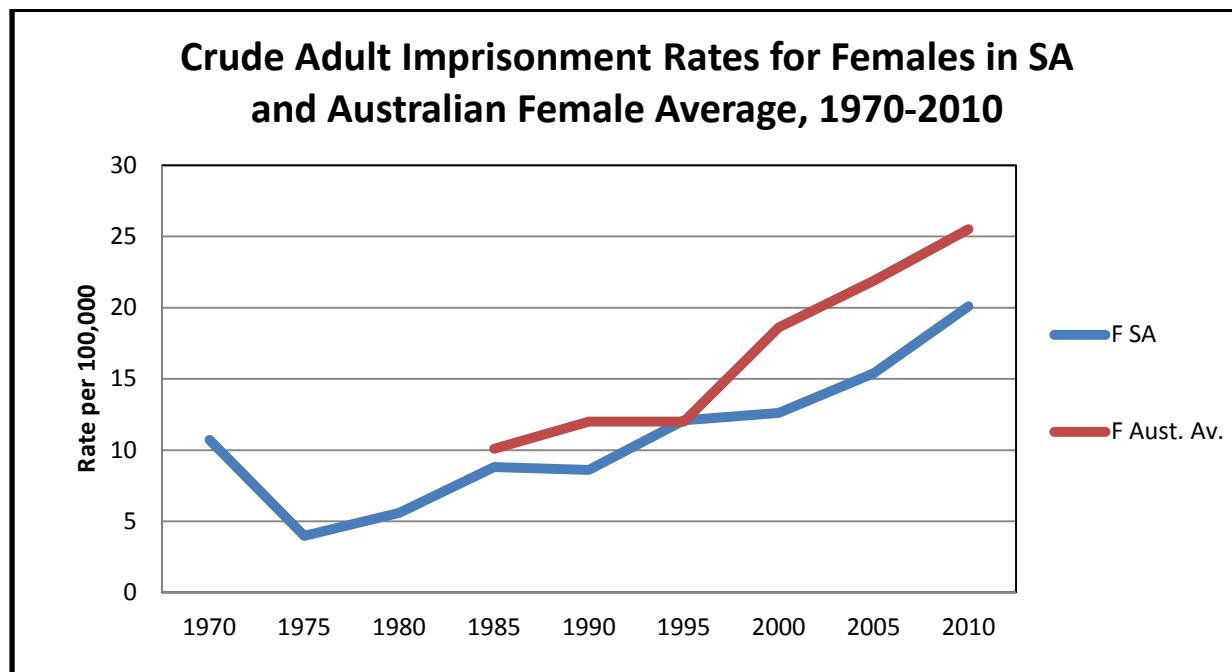


Figure 35 Crude Adult Imprisonment Rates for Females in Western Australia and Australian averages 1970-2010

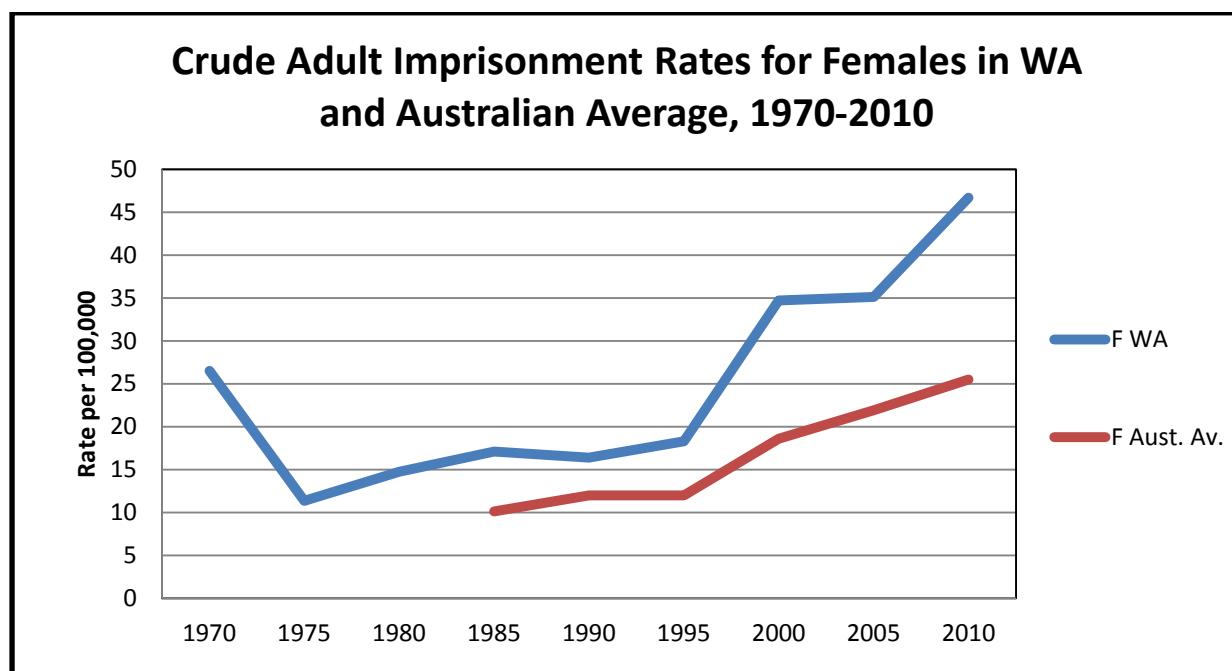


Figure 36 Crude Adult Imprisonment Rates for Females in Tasmania and Australian averages 1970-2010

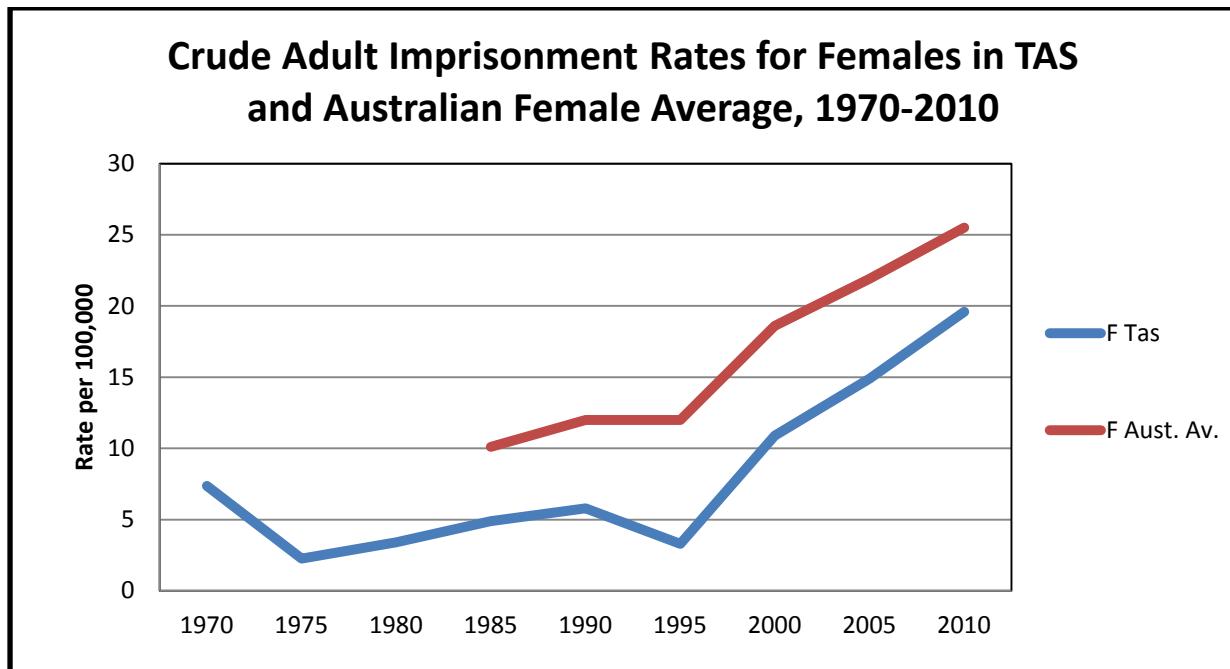


Figure 37 Crude Adult Imprisonment Rates for Females in Northern Territory and Australian averages 1970-2010

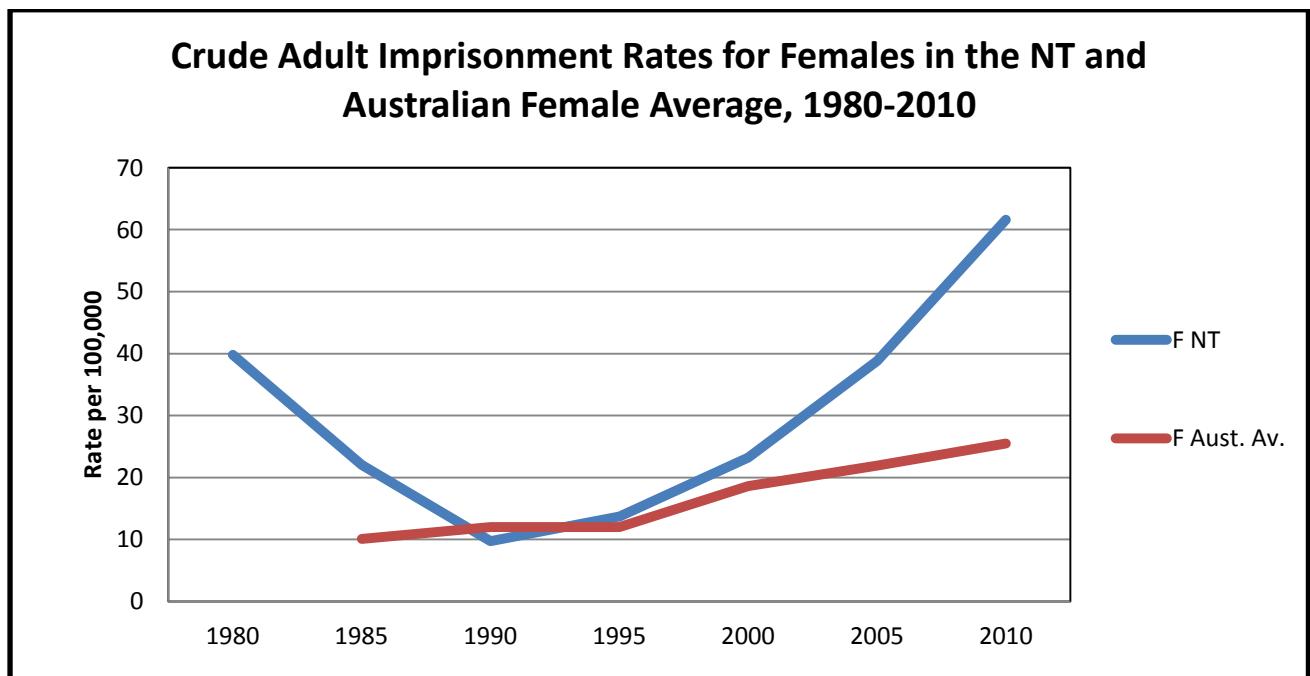
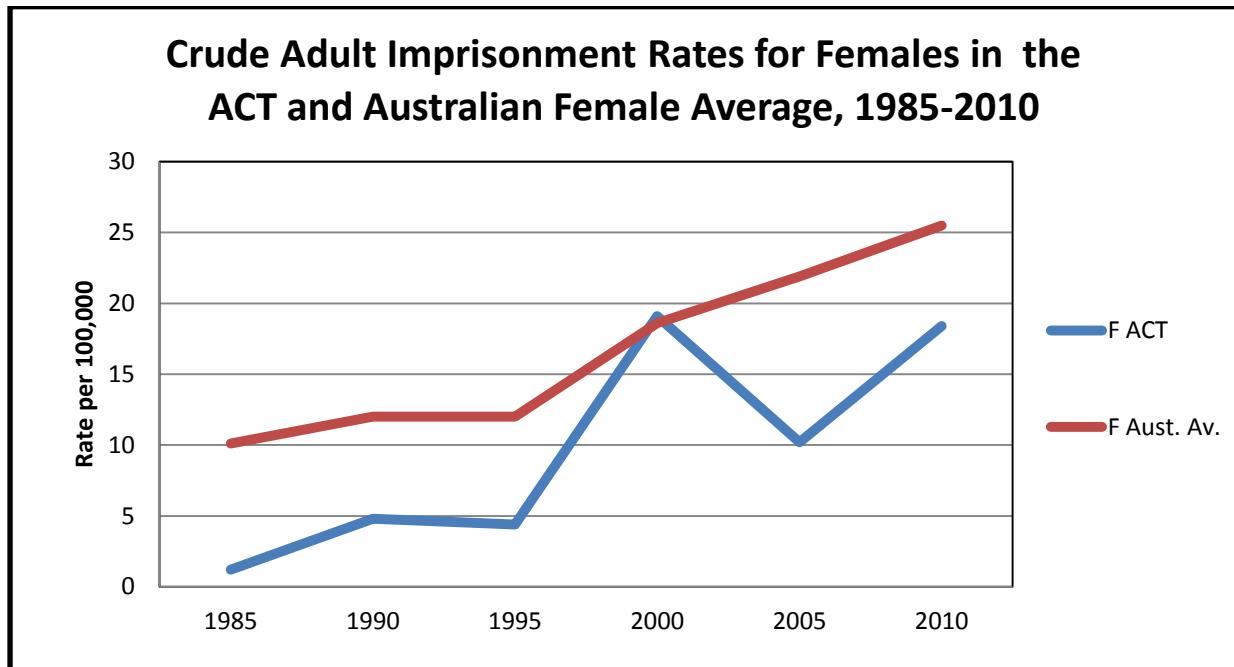


Figure 38 Crude Adult Imprisonment Rates for Females in ACT and Australian averages 1970-2010



SOURCES:

- Mukherjee, S, Scandia, A, Dagger, D & Matthews, W 1981, *Source book of Australian criminal & social statistics 1804 – 1988*, Australian Institute of Criminology, Canberra. (From 1970 - 1980)
- Australian Institute of Criminology, *Australian Prisoners: Results of the National Prison Census, 30 June, 1982-1993*.
- Australian Bureau of Statistics, *Prisoners in Australia*, (From 1995 - 2010). This series follows on from the Australian Institute of Criminology ‘30 June Census’ noted above.

AGE COMPARISONS

AGE COMPARISONS - AUSTRALIA

RATES PER 100,000 IMPRISONED BY AGE GROUPS

	Rates per 100,000														
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
<16		0.4				0.0						2.3 ⁸	24.1 ⁹	23.0	24.0
16	5.1	5.4	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0				
17	36.0	37.5	35.7	54.2	36.8	39.1	31.0	28.0	29.2	20.0	16.7	45.1			
18	134.3	141.5	144.4	153.8	137.9	141.7	140.3	125.9	124.5	129.6	123.8	102.2	121.8	123.6	123.0
19	191.4	214.9	187.8	219.3	211.6	222.6	224.9	192.5	211.5	203.8	219.4	233.2	212.9	237.4	233.8
20-24	225.6	227.2	201.3	229.7	233.2	243.1	244.2	244.2	267.7	278.1	279.1	268.3	279.1	279.0	297.5
25-29	183.6	190.7	180.5	198.5	205.9	204.1	199.6	202.2	220.9	235.8	245.5	249.2	267.0	263.7	273.7
30-34	119.5	122.7	118.4	133.4	147.0	153.4	156.7	165.1	174.1	181.8	191.4	189.6	199.6	211.3	214.3
35-39	93.2	101.1	85.9	86.3	98.7	96.3	101.6	112.1	121.7	130.9	132.3	145.2	151.5	147.8	159.1
40-44	67.0	73.6	63.9	67.9	72.9	73.5	80.3	76.9	81.0	80.4	87.4	93.1	103.1	112.6	109.2
45-49	55.4	40.7	42.4	44.2	51.2	54.7	55.3	55.9	58.5	62.3	62.2	66.3	74.0	77.6	77.6
50-54	24.3	25.2	22.4	26.5	30.2	31.7	36.1	38.4	42.0	45.7	47.4	49.4	51.3	51.9	54.9
55-59	16.1	18.9	16.1	14.3	16.7	17.8	19.6	18.7	23.1	24.0	29.1	33.2	36.7	38.4	43.1
60-64	8.8	7.7	6.8	8.6	10.2	10.8	9.4	8.6	11.0	13.5	15.0	16.5	21.1	23.8	25.2
+	4.9	3.9	5.5	6.3	6.0	2.9	3.0	2.2	2.8	2.8	2.9	4.3	5.4	6.4	6.6
Totals	97.9	99.2	93.3	106.9	110.2	101.0	102.8	103.3	111.6	115.1	118.1	117.9	125.5	127.3	130.9

⁸ Under 17 years

⁹ Under 18 years

	Rates per 100,000 (continued)														
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<16	25.9	30.8	28.5	19.1	14.0	11.5	11.6	32.4	29.8	48.1	10.4 ¹⁰	66.2	13.5	12.4	13.4
16															
17															
18	134.5	128.5	126.4	124.4	125.9	95.7	97.6	95.2	82.7	93.3	91.8	97.3	94.5	96.7	111.4
19	262.5	263.7	247.5	228.3	225.0	202.0	183.7	168.2	176.8	182.7	185.1	212.1	209.8	186.3	187.6
20-24	315.2	320.7	341.9	341.7	338.6	340.0	320.5	313.3	305.3	294.3	299.2	288.6	298.2	296.3	281.2
25-29	281.9	302.6	330.0	323.8	334.2	344.5	357.1	346.9	363.0	362.1	362.2	350.3	351.1	323.9	325.6
30-34	219.7	234.8	257.2	262.2	272.8	278.2	298.4	305.5	319.6	321.7	335.8	322.4	335.6	332.6	315.3
35-39	160.0	161.6	177.8	180.2	195.5	200.0	217.2	235.8	254.6	256.0	272.1	276.5	284.4	282.9	270.1
40-44	113.8	116.5	126.1	130.0	132.1	137.6	148.5	157.2	170.4	178.1	192.6	197.3	211.2	215.4	210.5
45-49	82.0	81.9	69.6	86.9	90.1	88.3	102.0	107.6	116.3	121.9	128.7	134.8	138.9	141.2	150.3
50-54	61.1	62.8	66.1	68.1	64.5	64.9	68.3	71.2	74.7	75.9	80.4	86.3	97.3	98.9	97.5
55-59	45.3	44.2	49.1	47.9	49.0	46.8	50.1	53.2	57.3	57.9	58.5	61.6	59.5	62.4	67.9
60-64	24.9	30.5	30.4	36.0	35.1	34.4	36.8	38.4	41.3	37.7	38.2	43.1	45.0	44.0	27.0
65+	7.0	8.5	8.8	9.2	9.6	9.5	10.8	11.8	11.8	13.6	14.4	15.7	17.5	17.6	18.5
Totals	134.9	139.2	145.2	147.7	150.5	148.3	153.4	157.1	162.5	163.3	169.3	168.7	174.6	170.1	166.6

¹⁰ Calculated from Australian Bureau of Statistics, *Prisoners in Australia 2007*, using Estimated Resident Population table and Raw Imprisonment Rates per Age. Caution should be used for the <18 figure (as this was calculated as: (Raw <18 figure per 100,000 17 y/o).

BY GENDER

TOTAL MALES IMPRISONED BY AGE GROUPS (PER 100,000)

	Total														
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
<16	0.0	0.8	0.8	2.2	2.9	0.0	0.0	0.0	0.0	0.0	0.0	2.3	46.9 ¹¹	44.8 ¹²	45.3
16	5.1	10.8	7.7	6.9	12.3	15.4	0.0	0.0	0.0	0.0	0.0				
17	68.3	72.8	68.2	105.8	63.7	75.0	60.7	54.8	55.5	37.5	31.1	45.1			
18	257.1	270.4	274.9	295.5	262.5	268.7	268.7	239.8	236.3	243.3	230.0	191.6	229.8	33.6	227.7
19	367.1	407.9	356.9	413.2	398.7	426.2	427.0	368.4	403.8	382.9	412.7	438.1	405.6	446.2	441.0
20-24	430.7	430.5	380.8	429.3	437.3	454.2	458.3	456.4	498.9	525.5	526.0	505.5	527.3	526.4	554.4
25-29	347.1	358.5	340.7	371.0	386.2	381.7	367.5	372.3	407.6	437.1	459.8	466.9	501.9	496.7	514.5
30-34	228.1	234.0	224.7	252.4	274.8	289.7	296.5	307.4	325.9	339.2	362.4	359.3	373.9	399.5	403.8
35-39	178.7	191.0	163.4	163.9	185.7	181.8	189.9	211.1	228.7	250.5	251.9	277.0	287.3	281.4	299.7
40-44	125.6	137.1	119.7	126.8	134.9	137.3	146.2	143.3	148.9	150.4	166.4	177.9	196.8	214.7	208.4
45-49	81.9	77.1	79.9	82.6	96.0	102.9	101.8	105.7	107.7	117.1	117.0	125.9	139.7	145.4	145.5
50-54	46.7	48.0	43.2	50.9	57.1	61.1	68.6	73.3	79.0	85.8	88.8	90.8	95.2	96.0	102.9
55-59	31.1	37.3	30.7	26.8	31.1	33.2	36.6	36.4	43.7	46.8	54.9	62.8	69.0	73.3	81.2
60-64	17.4	15.0	13.2	16.6	19.9	20.6	18.0	16.3	21.6	26.0	29.0	31.4	39.5	45.2	48.2
65+	10.0	8.0	11.9	12.9	11.9	6.7	6.8	5.1	6.3	6.4	6.7	9.6	12.2	14.4	14.4
Total	183.2	189.2	173.6	186.5	197.7	194.5	196.8	197.8	213.3	221.4	227.8	221.0	241.9	245.9	251.4

¹¹ Under 17 years

¹² Under 18 years

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007¹³	2008	2009	2010	2011
<16	46.8	56.4	52.5	31.6	24.5	22.5	21.9	58.4	59.9	101.0	19.3	119.4	24.3	22.2	24.2
16															
17															
18	248.5	236.0	235.0	230.7	230.4	176.3	181.5	182.6	153.4	172.9	177.9	178.7	175.0	178.5	206.8
19	487.6	479.5	445.0	414.4	414.7	369.5	336.4	312.1	324.0	336.4	359.4	392.2	383.8	345.5	348.7
20-24	585.0	593.8	627.1	621.1	610.2	622.9	585.7	572.9	558.2	537.5	568.4	534.0	549.6	543.5	518.4
25-29	527.9	568.8	611.5	598.6	617.1	639.6	659.2	640.6	669.1	660.1	672.4	638.1	640.4	589.5	572.1
30-34	411.7	440.9	481.7	493.5	512.4	526.1	563.4	568.5	596.5	596.8	620.4	600.1	617.8	608.9	584.8
35-39	302.9	304.3	331.8	340.0	364.2	377.4	405.8	440.1	475.8	474.6	498.4	512.4	526.7	523.5	498.5
40-44	216.4	221.1	237.4	242.8	246.9	258.8	277.0	290.9	315.6	332.3	352.4	365.6	390.8	395.5	388.1
45-49	153.3	153.9	110.3	162.3	166.6	167.2	191.4	201.3	217.6	227.7	237.7	251.3	256.2	259.2	272.7
50-54	113.0	117.6	123.6	129.4	121.5	122.9	128.5	134.6	138.2	142.5	148.9	160.8	181.9	184.1	172.2
55-59	86.0	85.4	92.6	90.6	93.5	89.6	94.4	99.9	107.2	106.4	108.8	116.9	112.3	117.0	123.3
60-64	48.4	60.2	59.5	67.9	68.2	66.7	71.5	72.3	79.0	71.2	73.4	82.7	84.9	83.3	85.9
65+	16.0	19.2	19.6	20.6	21.5	20.8	23.5	25.5	25.3	29.3	26.0	33.3	37.3	37.4	38.7
Total	258.2	266.5	269.8	280.3	284.5	282.4	290.8	297.2	307.4	307.9	309.3	318.4	328.8	318.7	314.1

NOTES:

The adult population figures used by the Australian Bureau of Statistics in the calculation of rates vary between persons 17 or 18 as the minimum age between jurisdictions and across time.

Rates for the adult prisoner population are calculated using the estimated resident population (ERP) for each of the states and territories, and total Australia. The ERP is rebased every 5 years.

¹³ Calculated from Australian Bureau of Statistics, *Prisoners in Australia 2007* using Estimated Resident Population table and Raw Imprisonment Rates per Age. Caution should be used for the <18 figure (as this was calculated as: (Raw <18 figure per 100,000 17 y/o).

TOTAL FEMALES IMPRISONED BY AGE GROUPS (PER 100,000)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
<17															1.6
17	2.3	0.8	1.6	0.0	7.9	1.5	0.0	0.0	1.5	1.5	1.6	0.0	0.0	0.0	
18	6.9	7.7	8.0	5.7	6.4	9.1	6.0	7.5	7.6	10.1	12.1	7.9	8.0	7.3	12.9
19	12.1	18.1	11.5	16.6	16.1	9.4	13.3	8.8	11.5	17.1	16.7	17.4	11.5	18.1	15.8
20-24	14.9	17.9	17.0	24.3	22.0	24.4	22.5	23.9	27.3	21.3	25.1	23.5	21.9	22.0	30.2
25-29	15.9	18.5	16.7	22.4	21.7	22.5	27.9	28.4	29.9	30.4	29.9	30.0	31.0	28.8	30.9
30-34	8.3	8.6	9.6	11.8	17.1	16.6	16.4	20.8	19.7	22.2	20.2	19.9	25.2	23.8	26.0
35-39	4.5	7.4	5.5	6.2	8.9	9.3	11.9	12.5	14.8	11.1	13.0	14.0	16.5	14.7	19.2
40-44	5.4	6.7	5.3	6.2	7.5	6.5	11.2	7.4	10.4	8.4	7.0	7.6	9.2	11.0	10.6
45-49	2.2	2.2	3.0	4.1	4.0	3.6	5.9	3.3	6.5	4.4	5.0	4.4	6.0	7.8	8.1
50-54	1.1	1.6	0.8	1.1	2.2	1.1	2.2	1.8	3.2	3.4	3.8	5.8	5.1	5.9	5.0
55-59	1.1	0.5	1.3	1.6	1.6	1.9	1.9	0.6	2.0	0.6	2.7	2.9	3.6	2.3	3.7
60-64	0.9	0.9	0.9	1.1	0.6	1.4	1.1	1.1	0.5	1.1	1.1	1.7	2.8	2.6	2.3
65+	0.4	0.4	0.0	0.7	1.0	0.1	0.2	0.1	0.2	0.1	0.0	0.3	0.3	0.2	0.6
Totals	6.9	7.8	7.6	10.1	10.7	9.4	10.7	10.7	12.0	11.0	11.4	11.5	12.2	12.0	13.8

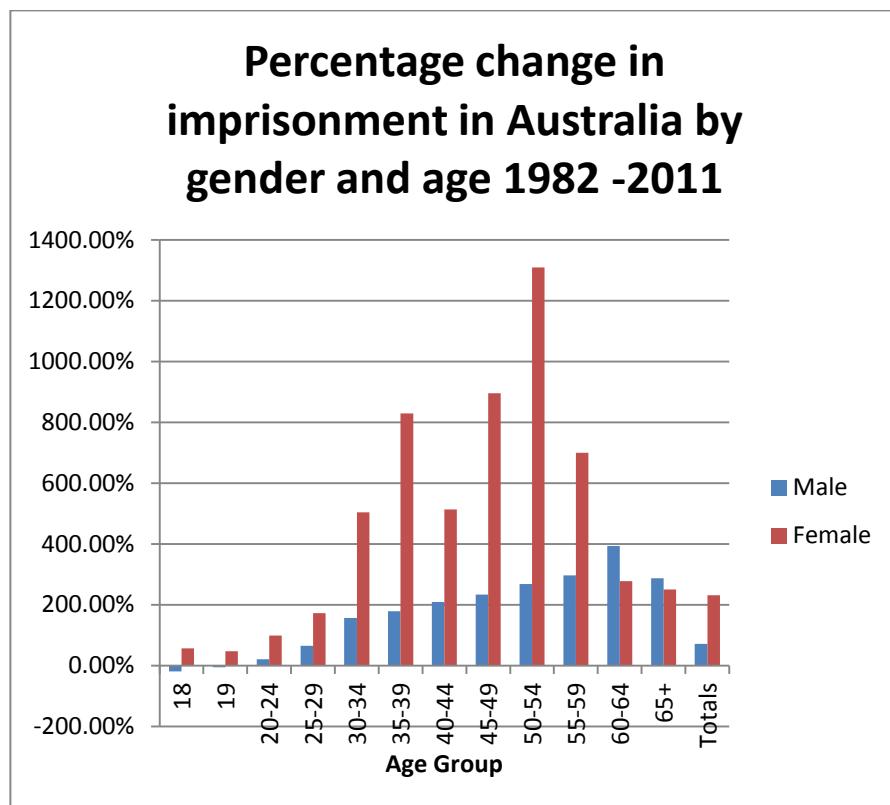
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007¹⁴	2008	2009	2010	2011
<17	4.0	3.9	3.1	6.0	3.0	0.0	0.7	n.s.	0.0	0.0	2.0	10.2	2.1	2.1	2.1
17															
18	14.3	15.0	12.3	12.1	15.6	11.1	10.2	n.s.	6.7	11.8	9.5	11.1	9.5	10.1	10.8
19	26.0	36.1	38.8	33.2	25.2	27.0	24.2	18.1	22.5	22.6	21.1	22.3	25.3	17.6	17.8
20-24	36.2	37.0	44.7	49.9	55.2	49.1	45.8	42.1	39.6	37.9	39.7	34.6	34.7	33.8	29.6
25-29	34.9	35.0	45.9	45.3	46.1	50.6	53.1	49.4	50.2	55.4	57.6	55.8	53.8	50.3	43.3
30-34	28.7	29.8	33.8	31.5	33.5	36.0	38.0	46.1	45.4	48.2	49.0	45.0	52.5	55.7	50.1
35-39	17.8	19.6	24.4	20.7	27.3	25.7	30.9	34.2	35.9	39.3	43.1	43.4	44.9	45.6	41.8
40-44	11.7	12.5	15.3	17.6	17.5	18.5	21.2	24.5	26.2	24.9	30.9	30.7	33.4	37.3	33.1
45-49	9.8	9.4	9.0	11.8	13.8	10.8	13.9	15.1	16.3	16.9	17.8	20.4	23.6	25.2	21.9
50-54	7.2	6.0	6.6	5.1	6.3	6.8	8.5	8.3	12.1	10.0	11.3	13.0	14.1	15.5	15.5
55-59	3.3	1.6	4.0	3.8	3.1	3.2	4.7	5.6	6.7	9.6	8.2	6.8	7.5	8.8	8.8
60-64	1.6	0.8	1.3	3.9	1.5	1.9	1.4	3.8	3.5	3.5	3.2	3.4	5.2	5.0	3.4
65+	0.1	0.2	0.4	0.3	0.2	0.6	0.6	0.7	0.8	0.6	0.7	1.0	0.9	0.9	1.4
Totals	15.3	15.6	18.6	18.6	19.8	19.2	20.4	21.4	21.9	22.7	25.1	23.6	24.7	25.2	22.9

¹⁴ Calculated from Australian Bureau of Statistics, *Prisoners in Australia 2007* using Estimated Resident Population table and Raw Imprisonment Rates per Age. Caution should be used for the <18 figure (as this was calculated as: (Raw <18 figure per 100,000 17 y/o).

PERCENTAGE CHANGE IN IMPRISONMENT IN AUSTRALIA BY GENDER AND AGE 1982 -2011

Age	Male	Female
18	-19.6%	56.5%
19	-5.0%	47.1%
20-24	20.4%	98.7%
25-29	64.8%	172.3%
30-34	156.4%	503.6%
35-39	179.0%	828.9%
40-44	209.0%	513.0%
45-49	233.0%	895.5%
50-54	268.7%	1309.1%
55-59	296.5%	700.0%
60-64	393.7%	277.8%
65+	287.0%	250.0%
Totals	71.5%	231.9%

Figure 39 Percentage change in imprisonment in Australia by gender and age 1982 -2011



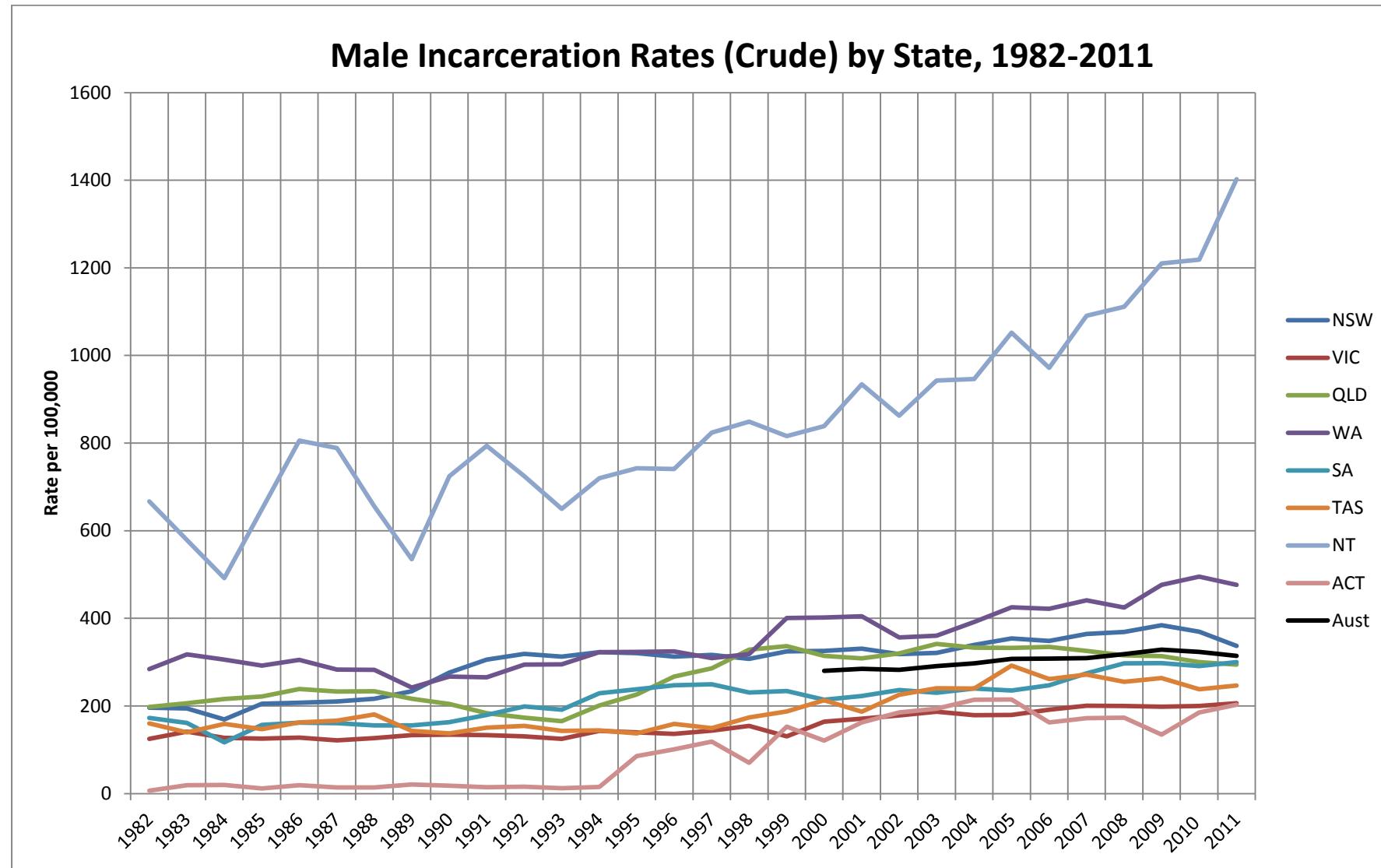
BY GENDER AND STATE

TOTAL MALE INCARCERATION RATES (CRUDE) PER 100,000 BY STATE

Rates per 100,00 MALES																
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	
NSW	195.8	194.1	169.5	205.3	207.5	210.2	216.2	233.3	276.4	305.6	318.8	312.8	322.8	320.6	312.4	
VIC	124.7	141.1	126.9	125.5	127.6	121.2	126.8	133.2	134.6	133.3	130.6	124.8	143.0	139.7	136.0	
QLD	197.4	206.4	215.8	221.6	238.5	232.9	233.5	216.2	204.4	183.7	173.4	165.3	201.1	226.2	267.3	
WA	284.0	317.7	305.8	292.2	305.4	282.8	282.7	242.1	267.2	265.5	294.4	295.0	322.9	323.5	324.3	
SA	172.8	161.5	116.9	156.5	161.6	160.7	155.7	155.5	162.7	179.6	198.6	191.5	228.8	238.0	247.0	
TAS	160.3	139.7	158.9	147.3	162.3	166.5	180.8	143.2	137.2	150.4	154.7	143.1	144.2	137.4	159.2	
NT	666.7	578.9	491.5	649.2	805.9	788.8	655.8	534.9	724.6	793.9	724.6	649.7	719.7	742.6	741.1	
ACT	6.4	19.3	19.6	11.7	19.1	14.0	14.0	20.7	18.0	14.5	15.7	12.2	15.1	85.4	101.0	
Aust																
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
NSW	316.6	307.7	324.7	325.4	330.9	318.4	321.2	339.4	354.0	348.2	364.6	369.0	384.4	369.5	336.8	
VIC	143.9	154.4	130.6	164.3	170.9	178.4	186.6	178.9	179.4	191.4	200.5	199.9	198.3	200.0	206.1	
QLD	285.6	328.4	336.3	314.1	308.5	319.7	341.4	333.2	332.3	334.6	325.6	315.3	313.6	300.0	294.5	
WA	309.0	318.2	400.6	401.9	405.0	356.6	360.6	391.6	425.4	422.0	441.0	424.9	476.5	495.1	476.2	
SA	249.5	230.5	234.1	214.4	222.9	236.2	230.1	239.8	235.2	247.1	274.3	297.1	297.6	291.2	300.0	
TAS	149.2	173.9	187.2	212.9	186.8	225.7	240.6	239.9	292.0	261.3	271.6	255.0	263.5	238.0	246.6	
NT	824.0	849.2	816.2	838.6	934.5	862.4	942.9	946.1	1051.8	971.9	1090.5	1111.4	1210.1	1218.6	1402.3	
ACT	118.4	70.0	152.5	120.8 ¹⁵	162.5	185.1	193.6	214.1	214.7	162.2	172.0	173.2	134.5	185.1	202.8	
Aust				280.3	284.5	282.4	290.8	297.2	307.4	307.9	309.3	318.4	328.6	323.2	314.1	

¹⁵ ACT Prisoners in NSW.

Figure 40 Male Incarceration Rates by State



TOTAL FEMALE INCARCERATION RATES BY STATE (CRUDE, PER 100,000)

	TOTAL FEMALES														
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
NSW	8.0	10.1	9.4	12.2	12.3	11.3	12.1	13.2	17.3	17.4	17.4	15.9	17.5	17.3	18.3
VIC	4.2	5.4	4.6	6.5	7.7	5.9	7.7	7.7	7.4	6.4	6.6	6.8	7.6	6.6	7.2
QLD	5.9	5.3	5.1	10.0	9.5	8.8	11.4	11.3	9.3	6.1	6.7	6.9	8.3	8.5	13.6
WA	15.4	15.1	18.1	17.1	20.2	14.9	19.9	14.1	16.4	13.0	15.3	20.1	15.4	18.3	17.9
SA	3.7	4.3	3.4	8.8	7.9	8.4	7.5	7.5	8.6	9.2	11.1	12.1	12.4	12.1	15.7
TAS	2.9	4.1	4.3	4.9	7.7	7.8	4.2	5.3	5.8	7.5	2.8	5.1	5.0	3.3	4.4
NT	45.1	26.7	30.7	22.0	23.4	24.0	12.0	5.9	9.7	24.8	14.6	14.6	21.1	13.7	20.1
ACT			1.3	1.2	0.0	1.1	1.1	1.0	4.8	0.0	1.8	0.9	4.4	4.4	6.1
Aust															

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
NSW	19.7	19.0	22.8	22.9	24.3	22.9	22.3	25.0	26.2	27.6	29.1	28.4	30.7	28.7	24.4
VIC	8.4	8.4	9.6	9.7	12.9	13.0	14.3	12.3	12.8	12.2	12.6	11.4	13.2	14.3	14.4
QLD	14.7	16.3	20.2	18.9	20.8	20.1	23.7	24.0	23.6	25.4	25.3	25.7	24.4	25.5	23.5
WA	22.2	22.7	32.3	34.7	29.9	26.2	28.9	35.9	35.1	33.4	41.4	33.7	40.6	46.7	39.8
SA	15.7	14.6	11.5	12.6	13.2	13.8	16.8	15.2	15.4	16.6	19.2	20.9	18.7	20.1	18.1
TAS	2.8	7.1	10.4	10.9	10.8	16.1	12.8	11.8	14.9	18.9	16.6	22.6	21.9	19.6	19.4
NT	33.8	48.0	37.7	23.2	28.9	30.8	32.9	24.3	38.8	49.8	56.2	61.6	58.4	61.6	72.2
ACT	9.3	6.0	11.8	10.8 ¹⁶	14.0	11.8	9.4	15.1	10.2	9.3	12.0	17.8	16.7	18.4	12.6
Aust				18.6	19.8	19.2	20.4	21.4	21.9	22.8	25.1	23.6	24.7	25.5	22.9

¹⁶ ACT in NSW.

Figure 41 Male Incarceration Rates by State

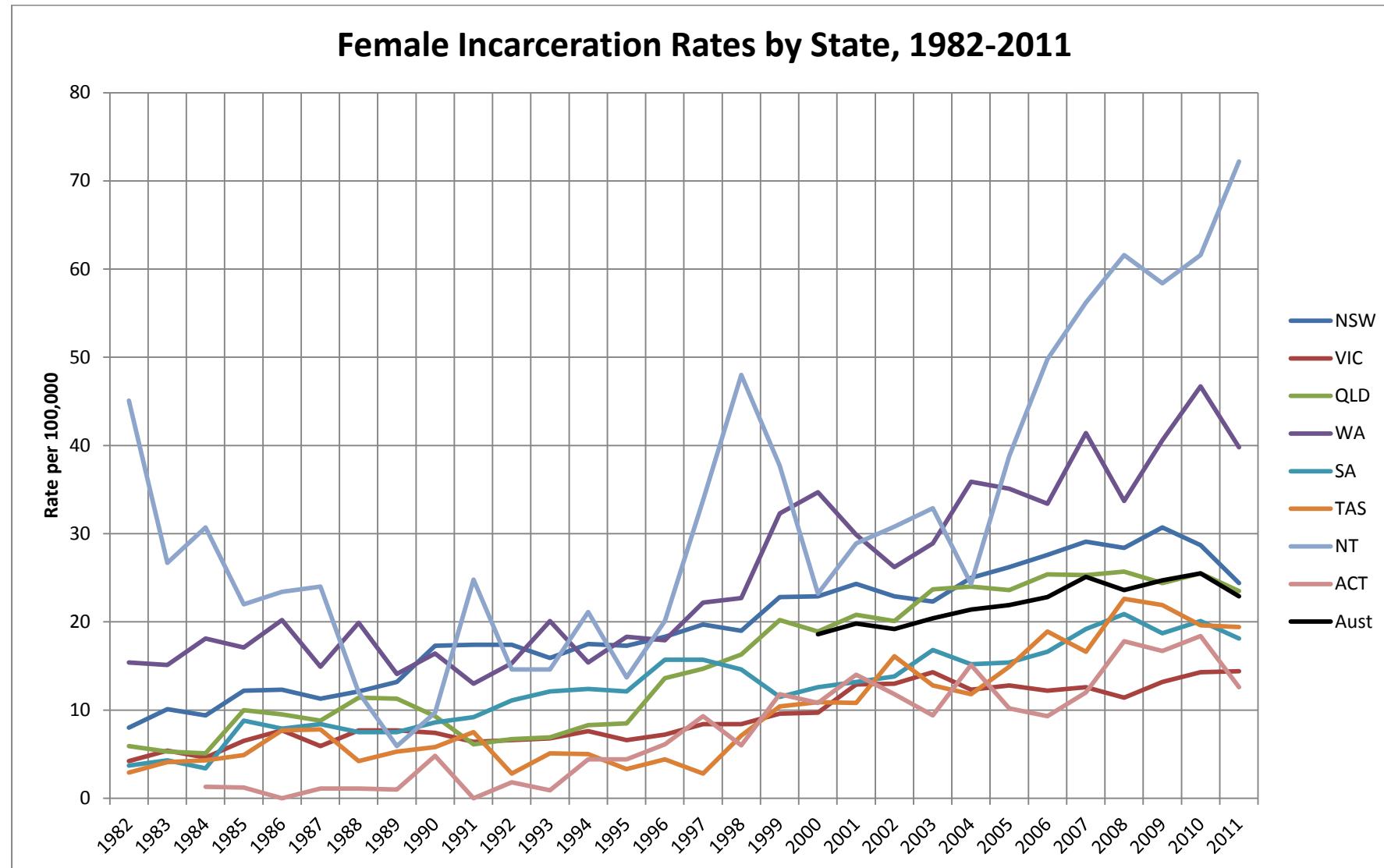


TABLE OF FIGURES

Figure 1Crude Adult Imprisonment Rates per 100,000 Population States, Territories and Australian Average, 1982-2011	5
Figure 2 New South Wales and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over.....	6
Figure 3 Victorian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over	6
Figure 4 Queensland and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over	7
Figure 5 Western Australian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over.....	7
Figure 6 South Australian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over.....	8
Figure 7 Tasmanian and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over	8
Figure 8 Northern Territory and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over.....	9
Figure 9 ACT and Australian Average: Crude Adult Imprisonment Rates per 100,000 Population Aged 18 Years and Over9	
Figure 10 Male imprisonment rates by state per 100,000 adult population.....	12
Figure 11 Female imprisonment rates by state per 100,000.....	13
Figure 12 Percentage of Female Adult Prisoners, NSW and Australian Trends 1990-2011.....	15
Figure 13 Percentage of Female Adult Prisoners, Victoria and Australian Trends, 1990-2011	15
Figure 14 Percentage of Female Adult Prisoners, Queensland and Australian Trends, 1990-2011	16
Figure 15 Percentage of Female Adult Prisoners, South Australia and Australian Trends, 1990-2011	16
Figure 16 Percentage of Female Adult Prisoners, Western Australia and Australian Trends, 1990-2011	17
Figure 17 Percentage of Female Adult Prisoners, Tasmanian and Australian Trends, 1990-2011	17
Figure 18 Percentage of Female Adult Prisoners, Northern Territory and Australian Trends, 1990-2011	18
Figure 19 Percentage of Female Adult Prisoners, ACT and Australian Trends, 1990-2011	18
Figure 20 Percentage of Female Adult Prisoners, ACT (in NSW prisons) and Australian Trends, 1990-2011	19
Figure 21 Percentage of Female Adult Prisoners, ACT (total) and Australian Trends, 1990-2011	19
Figure 22 Crude Adult Imprisonment Rates by Gender for Australia 1970-2010 – 5 year gaps.....	22
Figure 23 Crude Adult Imprisonment Rates by Gender for NSW and Australian 1970-2010.....	22

Figure 24 Crude Adult Imprisonment Rates by Gender for Victorian and Australian 1970-2010	23
Figure 25 Crude Adult Imprisonment Rates by Gender for Queensland and Australian 1970-2010.....	23
Figure 26 Crude Adult Imprisonment Rates by Gender for South Australia and Australian 1970-2010	24
Figure 27 Crude Adult Imprisonment Rates by Gender for Western Australia and Australian 1970-2010.....	24
Figure 28 Crude Adult Imprisonment Rates by Gender for Tasmania and Australian 1970-2010.....	25
Figure 29 Crude Adult Imprisonment Rates by Gender for Northern Territory and Australian 1970-2010.....	25
Figure 30 Crude Adult Imprisonment Rates by Gender for ACT and Australia 1970-2010.....	26
Figure 31 Crude Adult Imprisonment Rates for Females in NSW and Australian averages 1970-2010	26
Figure 32 Crude Adult Imprisonment Rates for Females in Victorian and Australian averages 1970-2010.....	27
Figure 33 Crude Adult Imprisonment Rates for Females in NSW and Australian averages 1970-2010	27
Figure 34 Crude Adult Imprisonment Rates for Females in South Australia and Australian averages 1970-2010	28
Figure 35 Crude Adult Imprisonment Rates for Females in Western Australia and Australian averages 1970-2010	28
Figure 36 Crude Adult Imprisonment Rates for Females in Tasmania and Australian averages 1970-2010	29
Figure 37 Crude Adult Imprisonment Rates for Females in Northern Territory and Australian averages 1970-2010	29
Figure 38 Crude Adult Imprisonment Rates for Females in ACT and Australian averages 1970-2010	30
Figure 39 Percentage change in imprisonment in Australia by gender and age 1982 -2011	38
Figure 40 Male Incarceration Rates by State	40
Figure 41 Male Incarceration Rates by State	42