

# Appendix 4: Medical care during the coronary event

Table A20: Treatment with aspirin during the event and estimated average annual percentage change, 1985–93

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
Per cent						
<b>Men</b>						
35–44	Perth	51.0	60.7	91.3	96.6	6.4 (5.2, 7.6)
	Newcastle	10.7	NR	78.9	91.7	10.6 (8.6, 12.7)
45–54	Perth	50.3	52.9	86.9	92.5	6.4 (5.6, 7.2)
	Newcastle	20.8	NR	77.1	86.0	7.9 (6.6, 9.3)
55–64	Perth	44.0	51.2	82.1	85.7	6.0 (5.3, 6.6)
	Newcastle	16.9	NR	71.5	78.9	8.3 (7.3, 9.4)
65–69	Newcastle	15.2	NR	59.3	79.6	8.4 (6.9, 9.8)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>46.4</b>	<b>52.6</b>	<b>84.2</b>	<b>88.6</b>	<b>6.1 (5.7, 6.6)</b>
	<b>Newcastle</b>	<b>17.4</b>	<b>NR</b>	<b>73.7</b>	<b>82.0</b>	<b>8.5 (7.7, 9.2)</b>
<b>Women</b>						
35–44	Perth	33.3	77.8	82.4	77.3	3.3 (–1.1, 7.7)
	Newcastle	50.0	NR	88.2	46.2	–4.1 (–12.4, 4.2)
45–54	Perth	41.7	43.8	77.9	85.3	6.6 (4.4, 8.8)
	Newcastle	25.0	NR	72.7	81.6	7.1 (3.9, 10.3)
55–64	Perth	41.9	43.6	80.2	77.4	5.6 (4.3, 6.9)
	Newcastle	20.6	NR	68.3	79.6	7.4 (5.7, 9.1)
65–69	Newcastle	13.7	NR	56.1	78.0	8.7 (6.9, 10.6)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>41.1</b>	<b>46.8</b>	<b>79.8</b>	<b>79.6</b>	<b>5.7 (4.6, 6.8)</b>
	<b>Newcastle</b>	<b>24.5</b>	<b>NR</b>	<b>71.3</b>	<b>77.1</b>	<b>7.0 (5.5, 8.5)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A21: Treatment with ACE inhibitors during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	0.0	1.9	5.1	30.6	4.9 (3.8, 6.0)
	Newcastle	3.6	NR	15.8	29.2	4.3 (2.1, 6.5)
45–54	Perth	2.0	2.4	8.1	35.5	5.3 (4.6, 6.0)
	Newcastle	0.0	NR	17.3	32.8	4.7 (3.3, 6.1)
55–64	Perth	2.5	2.9	10.2	30.9	4.6 (4.1, 5.1)
	Newcastle	2.9	NR	23.9	40.4	5.5 (4.4, 6.5)
65–69	Newcastle	3.8	NR	23.2	42.3	5.5 (4.0, 6.9)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>2.1</b>	<b>2.6</b>	<b>9.2</b>	<b>32.1</b>	<b>4.9 (4.5, 5.2)</b>
	<b>Newcastle</b>	<b>2.2</b>	<b>NR</b>	<b>21.4</b>	<b>37.3</b>	<b>5.1 (4.3, 5.9)</b>
<b>Women</b>						
35–44	Perth	20.0	22.2	0.0	22.7	0.9 (–2.9, 4.7)
	Newcastle	0.0	NR	5.9	23.1	5.6 (–0.1, 11.3)
45–54	Perth	0.0	2.2	8.6	38.0	6.1 (4.4, 7.9)
	Newcastle	0.0	NR	18.2	36.2	5.5 (2.5, 8.5)
55–64	Perth	1.7	5.8	19.4	37.2	5.8 (4.7, 7.0)
	Newcastle	4.4	NR	26.8	33.6	3.8 (2.2, 5.5)
65–69	Newcastle	7.8	NR	27.3	46.3	5.7 (3.8, 7.6)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>2.9</b>	<b>6.3</b>	<b>14.7</b>	<b>36.1</b>	<b>5.6 (4.7, 6.5)</b>
	<b>Newcastle</b>	<b>2.8</b>	<b>NR</b>	<b>22.6</b>	<b>33.3</b>	<b>4.2 (2.8, 5.6)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A22: Treatment with thrombolytic therapy during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	16.3	20.7	38.6	57.8	6.2 (4.6, 7.8)
	Newcastle	0.0	NR	46.1	57.5	7.9 (5.2, 10.5)
45–54	Perth	7.2	20.2	41.0	53.0	6.2 (5.2, 7.1)
	Newcastle	1.3	NR	42.3	47.4	5.6 (4.0, 7.2)
55–64	Perth	9.5	17.0	31.6	40.7	4.3 (3.6, 5.0)
	Newcastle	0.0	NR	31.3	38.3	5.1 (5.0, 6.2)
65–69	Newcastle	0.0	NR	24.0	29.5	3.6 (2.2, 4.9)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>9.5</b>	<b>18.3</b>	<b>34.8</b>	<b>45.6</b>	<b>5.1 (4.6, 5.6)</b>
	<b>Newcastle</b>	<b>0.4</b>	<b>NR</b>	<b>35.6</b>	<b>42.5</b>	<b>5.6 (4.7, 6.4)</b>
<b>Women</b>						
35–44	Perth	0.0	33.3	29.4	36.4	3.4 (–1.2, 8.0)
	Newcastle	0.0	NR	64.7	23.1	–1.5 (–10.5, 7.5)
45–54	Perth	8.3	10.4	33.7	58.7	7.7 (5.5, 10.0)
	Newcastle	0.0	NR	40.9	50.0	5.9 (2.4, 9.4)
55–64	Perth	1.6	11.5	27.2	37.8	4.8 (3.6, 6.0)
	Newcastle	0.0	NR	27.4	33.6	4.0 (2.4, 5.7)
65–69	Newcastle	0.0	NR	20.5	32.7	4.2 (2.5, 5.9)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>3.3</b>	<b>13.2</b>	<b>29.2</b>	<b>43.4</b>	<b>5.4 (4.4, 6.5)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>34.5</b>	<b>37.1</b>	<b>4.2 (2.8, 5.7)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A23: Treatment with inotropic drugs during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	6.3	8.0	12.1	6.6	–0.3 (–1.3, 0.7)
	Newcastle	17.9	NR	13.2	6.9	–1.2 (–3.1, 0.6)
45–54	Perth	12.8	16.0	14.3	8.0	–1.0 (–1.7, –0.3)
	Newcastle	13.0	NR	16.7	18.5	0.8 (–0.5, 2.1)
55–64	Perth	25.5	24.3	23.2	19.6	–0.7 (–1.3, 0.0)
	Newcastle	32.0	NR	26.4	25.7	–0.9 (–2.0, 0.2)
65–69	Newcastle	46.8	NR	39.0	34.6	–1.4 (–3.0, 0.2)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>20.3</b>	<b>20.6</b>	<b>19.7</b>	<b>15.3</b>	<b>–0.7 (–1.2, –0.3)</b>
	<b>Newcastle</b>	<b>25.5</b>	<b>NR</b>	<b>22.5</b>	<b>22.0</b>	<b>–0.4 (–1.2, 0.4)</b>
<b>Women</b>						
35–44	Perth	50.0	22.2	17.6	10.0	–4.1 (–8.1, –0.1)
	Newcastle	0.0	NR	11.8	23.1	3.8 (–2.7, 10.3)
45–54	Perth	13.0	25.0	18.1	19.2	–0.3 (–2.4, 1.8)
	Newcastle	12.5	NR	22.7	25.0	1.7 (–1.5, 4.8)
55–64	Perth	27.4	31.9	33.9	31.8	0.2 (–1.2, 1.6)
	Newcastle	47.1	NR	32.9	32.6	–2.0 (–3.9, –0.2)
65–69	Newcastle	56.6	NR	44.7	40.9	–2.5 (–4.6, –0.5)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>25.6</b>	<b>29.1</b>	<b>28.1</b>	<b>26.4</b>	<b>–0.2 (–1.3, 0.9)</b>
	<b>Newcastle</b>	<b>33.4</b>	<b>NR</b>	<b>28.2</b>	<b>29.7</b>	<b>–1.1 (–2.6, 0.5)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A24: Treatment with beta blockers during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	68.0	76.1	82.6	91.4	3.2 (2.0, 4.5)
	Newcastle	42.9	NR	46.1	72.6	5.0 (2.2, 7.8)
45–54	Perth	69.3	72.3	80.9	87.2	2.6 (1.8, 3.5)
	Newcastle	48.1	NR	46.5	56.7	1.8 (0.0, 3.5)
55–64	Perth	54.2	59.8	71.1	72.7	2.2 (1.5, 3.0)
	Newcastle	44.2	NR	42.3	49.0	1.1 (–0.1, 2.4)
65–69	Newcastle	31.6	NR	32.9	44.7	2.1 (0.5, 3.7)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>59.6</b>	<b>64.7</b>	<b>74.9</b>	<b>78.3</b>	<b>2.5 (2.0, 3.0)</b>
	<b>Newcastle</b>	<b>45.1</b>	<b>NR</b>	<b>43.8</b>	<b>53.3</b>	<b>1.7 (0.8, 2.7)</b>
<b>Women</b>						
35–44	Perth	50.0	66.7	76.5	63.6	1.0 (–3.8, 5.9)
	Newcastle	50.0	NR	47.1	38.5	–0.6 (–9.7, 8.4)
45–54	Perth	62.5	62.5	76.7	66.7	0.4 (–2.0, 2.7)
	Newcastle	43.8	NR	52.3	55.1	1.1 (–2.6, 4.9)
55–64	Perth	43.5	48.2	61.3	66.1	3.1 (1.6, 4.5)
	Newcastle	36.8	NR	37.2	45.1	1.5 (–0.4, 3.4)
65–69	Newcastle	29.4	NR	30.3	44.3	2.5 (0.5, 4.5)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>49.3</b>	<b>53.8</b>	<b>66.9</b>	<b>66.0</b>	<b>2.3 (1.1, 3.5)</b>
	<b>Newcastle</b>	<b>39.9</b>	<b>NR</b>	<b>42.2</b>	<b>47.3</b>	<b>1.4 (–0.3, 3.1)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A25: Treatment with calcium channel blockers during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	44.9	54.9	44.0	37.6	–2.2 (–3.9, –0.5)
	Newcastle	7.1	NR	27.6	27.8	2.0 (–0.4, 4.5)
45–54	Perth	57.5	54.8	43.7	37.1	–3.3 (–4.3, –2.2)
	Newcastle	19.5	NR	28.8	38.7	2.7 (1.1, 4.3)
55–64	Perth	52.5	54.5	49.4	38.4	–2.6 (–3.4, –1.9)
	Newcastle	23.8	NR	38.9	41.5	2.6 (1.3, 3.8)
65–69	Newcastle	21.5	NR	37.0	47.4	3.8 (2.3, 5.4)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>53.2</b>	<b>54.6</b>	<b>57.4</b>	<b>38.0</b>	<b>–2.8 (–3.4, –2.2)</b>
	<b>Newcastle</b>	<b>21.1</b>	<b>NR</b>	<b>35.1</b>	<b>39.5</b>	<b>2.5 (1.6, 3.4)</b>
<b>Women</b>						
35–44	Perth	50.0	66.7	52.9	63.6	1.5 (–3.6, 6.5)
	Newcastle	0.0	NR	23.5	15.4	1.1 (–6.0, 8.2)
45–54	Perth	62.5	47.9	44.2	38.7	–3.2 (–5.7, –0.6)
	Newcastle	12.5	NR	40.9	49.0	4.3 (0.7, 7.8)
55–64	Perth	57.4	53.9	50.2	39.1	–2.8 (–4.3, –1.4)
	Newcastle	29.4	NR	41.5	43.8	2.0 (0.1, 3.9)
65–69	Newcastle	15.7	NR	36.4	47.0	4.5 (2.5, 6.5)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>58.1</b>	<b>53.5</b>	<b>48.8</b>	<b>41.2</b>	<b>–2.7 (–3.9, –1.4)</b>
	<b>Newcastle</b>	<b>22.1</b>	<b>NR</b>	<b>39.7</b>	<b>42.6</b>	<b>2.4 (0.8, 4.1)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A26: Treatment with other antiarrhythmic drugs during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	51.0	32.7	25.5	34.1	–1.2 (–2.8, 0.4)
	Newcastle	25.0	NR	21.1	19.4	–0.7 (–3.1, 1.7)
45–54	Perth	44.4	41.2	31.0	27.8	–2.3 (–3.3, –1.4)
	Newcastle	26.0	NR	26.1	31.5	1.2 (–0.4, 2.7)
55–64	Perth	41.5	42.1	31.0	32.6	–1.4 (–2.1, –0.6)
	Newcastle	30.1	NR	25.8	31.5	0.4 (–0.8, 1.5)
65–69	Newcastle	43.0	NR	27.6	27.1	–1.8 (–3.3, –0.3)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>43.2</b>	<b>41.0</b>	<b>30.5</b>	<b>31.4</b>	<b>–1.6 (–2.2, –1.1)</b>
	<b>Newcastle</b>	<b>28.5</b>	<b>NR</b>	<b>25.5</b>	<b>30.4</b>	<b>0.5 (–0.4, 1.4)</b>
<b>Women</b>						
35–44	Perth	33.3	11.1	41.2	31.8	1.9 (–2.9, 6.6)
	Newcastle	50.0	NR	29.4	53.8	2.1 (–6.9, 11.0)
45–54	Perth	50.0	52.1	24.4	33.3	–2.5 (–4.9, –0.1)
	Newcastle	6.3	NR	25.0	30.6	2.4 (–0.8, 5.6)
55–64	Perth	37.1	40.6	35.1	40.0	–0.6 (–2.0, 0.9)
	Newcastle	38.2	NR	26.8	30.3	–0.6 (–2.4, 1.2)
65–69	Newcastle	38.5	NR	34.1	32.9	–0.5 (–2.5, 1.5)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>40.3</b>	<b>53.8</b>	<b>48.8</b>	<b>41.2</b>	<b>–2.7 (–3.9, –1.4)</b>
	<b>Newcastle</b>	<b>30.6</b>	<b>NR</b>	<b>26.6</b>	<b>32.6</b>	<b>0.1 (–1.5, 1.6)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A27: Treatment with anticoagulants during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	96.0	92.9	79.9	92.5	0.0 (–1.1, 1.1)
	Newcastle	75.0	NR	85.5	87.7	1.7 (–0.3, 3.8)
45–54	Perth	91.5	89.7	82.7	88.3	–0.2 (–0.9, 0.5)
	Newcastle	77.9	NR	85.9	86.8	1.1 (–0.1, 2.3)
55–64	Perth	84.2	87.4	79.3	80.6	–0.8 (–1.4, –0.2)
	Newcastle	79.7	NR	83.1	84.6	0.8 (–0.2, 1.7)
65–69	Newcastle	65.8	NR	68.7	82.5	2.8 (1.4, 4.3)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>87.3</b>	<b>88.5</b>	<b>80.3</b>	<b>83.8</b>	<b>–0.5 (–1.0, –0.1)</b>
	<b>Newcastle</b>	<b>78.8</b>	<b>NR</b>	<b>84.1</b>	<b>85.5</b>	<b>1.0 (0.3, 1.7)</b>
<b>Women</b>						
35–44	Perth	83.3	100.0	82.4	81.8	–0.7 (–4.4, 2.9)
	Newcastle	100.0	NR	88.2	100.0	0.2 (–4.2, 4.6)
45–54	Perth	87.5	87.5	79.1	80.0	–0.9 (–2.9, 1.1)
	Newcastle	68.8	NR	79.5	88.0	3.3 (0.5, 6.1)
55–64	Perth	75.8	83.0	79.8	75.2	–0.6 (–1.8, 0.6)
	Newcastle	76.5	NR	76.2	78.2	0.4 (–1.3, 2.0)
65–69	Newcastle	57.7	NR	71.2	84.7	4.0 (2.2, 5.7)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>79.7</b>	<b>85.8</b>	<b>79.9</b>	<b>77.1</b>	<b>–0.7 (–1.7, 0.3)</b>
	<b>Newcastle</b>	<b>76.5</b>	<b>NR</b>	<b>78.2</b>	<b>82.9</b>	<b>1.0 (–0.4, 2.3)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.



**Table A28: Treatment with diuretics during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	18.4	19.5	23.4	23.1	0.6 (–0.9, 2.0)
	Newcastle	21.4	NR	22.4	12.5	–1.7 (–4.0, 0.5)
45–54	Perth	32.7	29.9	25.5	24.5	–0.9 (–1.8, 0.0)
	Newcastle	32.5	NR	21.8	28.9	–0.1 (–1.7, 1.4)
55–64	Perth	51.9	43.4	40.6	39.9	–1.2 (–1.9, –0.4)
	Newcastle	41.0	NR	32.9	36.6	–0.5 (–1.7, 0.7)
65–69	Newcastle	54.4	NR	45.1	42.9	–1.4 (–3.0, 0.2)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>43.6</b>	<b>37.6</b>	<b>34.9</b>	<b>34.2</b>	<b>–0.9 (–1.4, –0.4)</b>
	<b>Newcastle</b>	<b>36.9</b>	<b>NR</b>	<b>28.9</b>	<b>32.4</b>	<b>–0.5 (–1.4, 0.4)</b>
<b>Women</b>						
35–44	Perth	50.0	33.3	23.5	31.8	–2.0 (–6.8, 2.8)
	Newcastle	0.0	NR	11.8	38.5	7.9 (0.9, 14.9)
45–54	Perth	45.8	31.3	39.5	37.3	0.2 (–2.3, 2.7)
	Newcastle	25.0	NR	27.3	37.5	2.1 (–1.4, 5.6)
55–64	Perth	61.3	56.4	54.3	53.0	–0.6 (–2.1, 0.8)
	Newcastle	52.9	NR	42.7	54.2	0.4 (–1.6, 2.3)
65–69	Newcastle	67.3	NR	47.0	53.0	–1.7 (–3.8, 0.4)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>56.1</b>	<b>47.4</b>	<b>47.5</b>	<b>46.8</b>	<b>–0.5 (–1.7, 0.7)</b>
	<b>Newcastle</b>	<b>40.5</b>	<b>NR</b>	<b>35.7</b>	<b>48.2</b>	<b>1.0 (–0.7, 2.6)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A29: Treatment with nitrates during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	93.9	88.5	85.8	93.6	0.6 (–0.5, 1.6)
	Newcastle	53.6	NR	73.7	87.7	4.5 (2.2, 6.9)
45–54	Perth	85.6	85.3	85.9	91.9	1.1 (0.4, 1.8)
	Newcastle	77.9	NR	69.9	87.9	2.1 (0.8, 3.5)
55–64	Perth	88.4	84.1	85.8	88.1	0.2 (–0.3, 0.8)
	Newcastle	76.7	NR	72.8	83.1	1.3 (0.3, 2.4)
65–69	Newcastle	58.2	NR	72.0	86.6	3.9 (2.5, 5.3)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>88.2</b>	<b>84.9</b>	<b>85.8</b>	<b>89.6</b>	<b>0.5 (0.1, 0.9)</b>
	<b>Newcastle</b>	<b>75.0</b>	<b>NR</b>	<b>72.1</b>	<b>84.9</b>	<b>1.9 (1.1, 2.7)</b>
<b>Women</b>						
35–44	Perth	66.7	100.0	88.2	81.8	–0.2 (–3.8, 3.5)
	Newcastle	100.0	NR	58.8	84.6	1.8 (–6.3, 10.0)
45–54	Perth	87.5	95.8	81.2	85.3	–1.1 (–2.9, 0.6)
	Newcastle	75.0	NR	65.9	87.8	2.9 (–0.2, 6.0)
55–64	Perth	83.9	81.1	88.5	80.5	–0.2 (–1.3, 0.9)
	Newcastle	67.6	NR	74.4	77.4	1.4 (–0.3, 3.1)
65–69	Newcastle	69.2	NR	68.9	83.3	2.0 (0.2, 3.8)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>83.3</b>	<b>86.8</b>	<b>86.5</b>	<b>82.0</b>	<b>–0.4 (–1.3, 0.5)</b>
	<b>Newcastle</b>	<b>72.6</b>	<b>NR</b>	<b>70.7</b>	<b>80.9</b>	<b>1.7 (0.3, 3.2)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A30: Proportion of patients who underwent coronary angiography during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	22.0	28.3	26.6	36.2	1.7 (0.1, 3.3)
	Newcastle	0.0	NR	14.7	5.3	0.2 (–1.4, 1.9)
45–54	Perth	17.0	21.7	22.8	34.0	2.4 (1.5, 3.3)
	Newcastle	0.0	NR	5.7	15.3	2.5 (1.5, 3.5)
55–64	Perth	11.2	15.8	17.6	24.0	1.7 (1.1, 2.2)
	Newcastle	0.0	NR	5.6	11.5	1.8 (1.2, 2.5)
65–69	Newcastle	0.0	NR	6.2	10.3	1.7 (0.8, 2.5)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>13.8</b>	<b>18.5</b>	<b>19.8</b>	<b>27.9</b>	<b>1.9 (1.4, 2.4)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>6.5</b>	<b>12.0</b>	<b>1.9 (1.4, 2.4)</b>
<b>Women</b>						
35–44	Perth	0.0	22.2	29.4	50.0	6.7 (2.2, 11.3)
	Newcastle	0.0	NR	17.6	15.4	2.1 (–4.5, 8.6)
45–54	Perth	25.0	22.9	20.9	28.0	0.6 (–1.6, 2.8)
	Newcastle	0.0	NR	4.4	16.0	2.1 (0.0, 4.2)
55–64	Perth	4.8	12.7	17.8	22.6	2.1 (1.0, 3.2)
	Newcastle	0.0	NR	9.6	9.2	1.2 (0.1, 2.2)
65–69	Newcastle	0.0	NR	7.3	12.5	2.0 (0.9, 3.2)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>9.9</b>	<b>16.4</b>	<b>19.7</b>	<b>26.6</b>	<b>2.0 (1.0, 3.0)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>8.9</b>	<b>11.6</b>	<b>1.4 (0.5, 2.3)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A31: Proportion of patients who underwent coronary bypass surgery during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	2.0	2.7	1.6	3.4	0.1 (–0.4, 0.6)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
45–54	Perth	3.9	2.2	2.4	3.7	0.2 (–0.2, 0.5)
	Newcastle	0.0	NR	0.6	0.8	0.1 (–0.1, 0.4)
55–64	Perth	2.1	3.7	4.9	4.7	0.3 (0.0, 0.6)
	Newcastle	0.0	NR	0.5	1.6	0.3 (0.1, 0.5)
65–69	Newcastle	0.0	NR	1.1	1.1	0.2 (–0.2, 0.5)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>2.6</b>	<b>3.2</b>	<b>4.0</b>	<b>4.3</b>	<b>0.2 (0.0, 0.4)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>0.5</b>	<b>1.3</b>	<b>0.2 (0.1, 0.4)</b>
<b>Women</b>						
35–44	Perth	0.0	0.0	0.0	0.0	0.0 (0.0, 0.0)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
45–54	Perth	4.2	0.0	3.5	4.0	0.2 (–0.7, 1.1)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
55–64	Perth	0.0	2.4	5.0	3.9	0.6 (0.0, 1.1)
	Newcastle	0.0	NR	0.0	1.9	0.3 (0.0, 0.6)
65–69	Newcastle	0.0	NR	2.2	2.0	0.3 (–0.2, 0.9)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>1.1</b>	<b>1.5</b>	<b>4.1</b>	<b>3.6</b>	<b>0.5 (0.0, 0.9)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>0.0</b>	<b>1.2</b>	<b>0.2 (0.0, 0.5)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.

**Table A32: Proportion of patients who underwent coronary angioplasty during the event and estimated average annual percentage change, 1985–93**

Age group (years)	Centre	1985	1986–87	1988–90	1991–93	Estimated annual percentage change (95% CI)
<b>Per cent</b>						
<b>Men</b>						
35–44	Perth	12.0	6.2	8.3	14.5	1.1 (0.0, 2.1)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
45–54	Perth	11.8	5.1	7.8	11.2	0.5 (–0.1, 1.1)
	Newcastle	0.0	NR	0.0	1.3	0.3 (0.0, 0.6)
55–64	Perth	4.9	4.6	7.2	6.7	0.3 (0.0, 0.7)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
65–69	Newcastle	0.0	NR	0.0	0.4	0.1 (0.0, 0.2)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>7.4</b>	<b>4.9</b>	<b>7.5</b>	<b>8.6</b>	<b>0.5 (0.2, 0.8)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>0.0</b>	<b>0.4</b>	<b>0.1 (0.0, 0.2)</b>
<b>Women</b>						
35–44	Perth	0.0	11.1	12.5	22.7	2.9 (–0.7, 6.5)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
45–54	Perth	4.2	8.3	8.0	10.7	0.6 (–0.9, 2.0)
	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
55–64	Perth	3.2	6.8	3.2	6.1	0.2 (–0.5, 0.8)
	Newcastle	0.0	NR	0.0	0.7	0.1 (–0.1, 0.3)
65–69	Newcastle	0.0	NR	0.0	0.0	0.0 (0.0, 0.0)
<b>35–64<sup>(a)</sup></b>	<b>Perth</b>	<b>3.2</b>	<b>7.6</b>	<b>5.4</b>	<b>8.9</b>	<b>0.4 (–0.2, 1.0)</b>
	<b>Newcastle</b>	<b>0.0</b>	<b>NR</b>	<b>0.0</b>	<b>0.4</b>	<b>0.1 (0.0, 0.2)</b>

NR = not recorded.

(a) Age-standardised using Australian MONICA populations.