



Home and Community Care Program Western Australia

Minimum Data Set Report

2012-2013

Annual Report

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Care should be taken not to interpret the data contained in this report out of context.

Acknowledgment

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Abbreviations

CALD	Culturally and Linguistically Diverse
DVA	Department of Veterans' Affairs
HACC	Home and Community Care
LGA	Local Government Area
MDS	Minimum Data Set
MDSv2	MDS version 2
NDR	National Data Repository
SLA	Statistical Local Area
SLK	Statistical Linkage Key
WACHS	WA Country Health Service
WA DoH	WA Department of Health

Glossary of Statistical Terms

Mean	Arithmetic mean or average
Median	The middle value in a set of ordered numbers. The median volume for any assistance type is the value (quantity, hours or cost) below which 50% of the cases fall
Count	The number of cases

Contents

DOCUMENT INFORMATION	3
ABBREVIATIONS	4
GLOSSARY OF STATISTICAL TERMS	4
CONTENTS	5
TABLES	6
FIGURES	6
APPENDICES	7
OVERVIEW	8
INTRODUCTION	8
HACC PROGRAM	8
CLASSIFICATION OF REGIONS	10
DATA PREPARATION	11
CLIENT CHARACTERISTICS	13
CLIENT LOCATION	13
CARE RECIPIENT DEMOGRAPHIC CHARACTERISTICS	17
CARE RECIPIENT LIVING ARRANGEMENTS	31
CARER PROFILE	39
HACC ASSISTANCE	48
HACC SERVICE TYPES	48
MISSING DATA	64
REFERENCES	65
APPENDICES	66
APPENDIX A	67
APPENDIX B	85

Tables

Table 1.	Number of Care Recipients and Carers by Region	13
Table 2.	Number of New Clients by Quarter	15
Table 3.	Care Recipients by Age Groups	17
Table 4.	Care Recipients by Age Groups and Indigenous Status	20
Table 5.	Number of Care Recipients Receiving HACC Assistance by Sex	23
Table 6.	Care Recipient Country of Birth	22
Table 7.	Main Language Spoken by Care Recipient	25
Table 8.	Care Recipient Indigenous Status	28
Table 9.	Care Recipient Living Arrangements.....	31
Table 10.	Care Recipient Accommodation Setting	33
Table 11.	Care Recipient Pension or Benefit Status.....	35
Table 12.	Carer Availability.....	39
Table 13.	Carers by Carer Age Group	41
Table 14.	Carers Receiving HACC Assistance by Carer Age Group.....	44
Table 15.	Carers Recorded and Percentage Receiving HACC Assistance by Sex.....	46
Table 16.	Number of Clients Receiving Each Service Type.....	48
Table 17.	Average Volume of Service Types Received ¹	52
Table 18.	Number of Different Service Types Received by Clients (% by Region)	56
Table 19.	HACC Service Type Received by Age Groups.....	61
Table 20.	Level of Support.....	62
Table 21.	Proportion of Data Missing or Invalid – Summary of Important Variables	64

Figures

Figure 1:	Proportions of Care Recipients by Age Groups & Region	19
Figure 2:	Proportion of Care Recipients by Age Groups, Indigenous Status & Region	22
Figure 3:	Number of Aboriginal Care Recipients by Subregion.....	30
Figure 4:	Care Recipient Pension Status.....	37
Figure 5:	Care Recipient Referral Source	38
Figure 6:	Proportions of Carers by Age Group & Region	43
Figure 7:	Number of Clients Receiving Various Types of Assistance.....	50
Figure 8:	Average volume of Types of Assistance Received ¹	54
Figure 9:	Number of Different Assistance Types Received by Clients	58
Figure 10:	Reason for Cessation of HACC Assistance	63

Appendices

Table A1:	Allied Health (includes home and centre-based).....	67
Table A2:	Assessment.....	68
Table A3:	Centre-based Day Care	69
Table A4:	Client Care Coordination.....	70
Table A5:	Counselling, Support, Information and Advocacy for Care Recipients.....	71
Table A6:	Counselling, Support, Information and Advocacy for Carers.....	72
Table A7:	Domestic Assistance.....	73
Table A8:	Linen service	74
Table A9:	Goods & Equipment	75
Table A10:	Home Maintenance	76
Table A11:	Home Modifications.....	77
Table A12:	Meals (include home and centre-based)	78
Table A13:	Nursing (includes home and centre-based).....	79
Table A14:	Other food services	80
Table A15:	Personal Care.....	81
Table A16:	Respite Care	82
Table A17:	Social Support.....	83
Table A18:	Transport	84
Table B1:	SLAs by HACC Metro Regions and Subregions.....	85
Table B2:	SLAs by HACC Rural/ Remote Regions and Subregions	86

Introduction

This report pertains to data records of Home and Community Care (HACC) clients (care recipients and their carers), who received or were receiving one or more HACC services between 1 July 2012 and 30 June 2013. This report includes any revised data submitted for all four quarters of the financial year 2012/13.

HACC Program

The HACC Program is a key provider of basic community care services to frail older people and younger people with disabilities and their carers. The HACC Program aims to maintain or improve the independence of people in these groups and to avoid or delay their premature admission to long term residential care through the provision of basic maintenance and support services.

HACC Minimum Dataset (V2)

The data elements included in the HACC Minimum Data Set (MDS) and defined in the HACC National MDS User Guide Data Dictionary 2.0 are considered to be the minimum information requirements for reporting within the HACC program.

They relate to:

- The characteristics of care recipients (e.g. sex, date of birth, Indigenous status, functional status items)
- The circumstances of care recipients (e.g. where they live, whether they have a carer)
- The characteristics of carers (e.g. date of birth, sex, Indigenous status)
- Information about the service episode (e.g. source of referral, date of entry, date of last update)
- The assistance received by care recipients and carers from the HACC program (e.g. amounts and types of assistance received).

CARE RECIPIENT VARIABLES

- **Statistical Linkage Key (SLK)**
- **Care Recipient name– Letters**
- **Year of Birth**
- **Date of Birth (DOB)**
- **Sex**
- **Agency state**
- **Agency ID**
- **Agency Region**
- **Country of Birth**
- **Main Language Spoken**
- **Indigenous Status**
- **Area of Residence**
- **Locality**
- **SLK Information Missing Flag**
- **Postcode**
- **Care Recipient Region**
- **Living Arrangements**
- **Pension Status**
- **DVA**
- **Accommodation Setting**
- **Care Recipient Functional Status:**
 - *Housework*
 - *Transport*
 - *Shopping*
 - *Medical*
 - *Money*
 - *Walking*
 - *Bathing*
 - *Behaviour*
 - *Communication*
 - *Dressing*
 - *Eating*
 - *Toileting*
 - *Mobility*
 - *Memory*
- **Date of last update**
- **Referral Source**
- **Reason for Cessation**
- **Date of HACC entry**
- **Date of HACC exit**

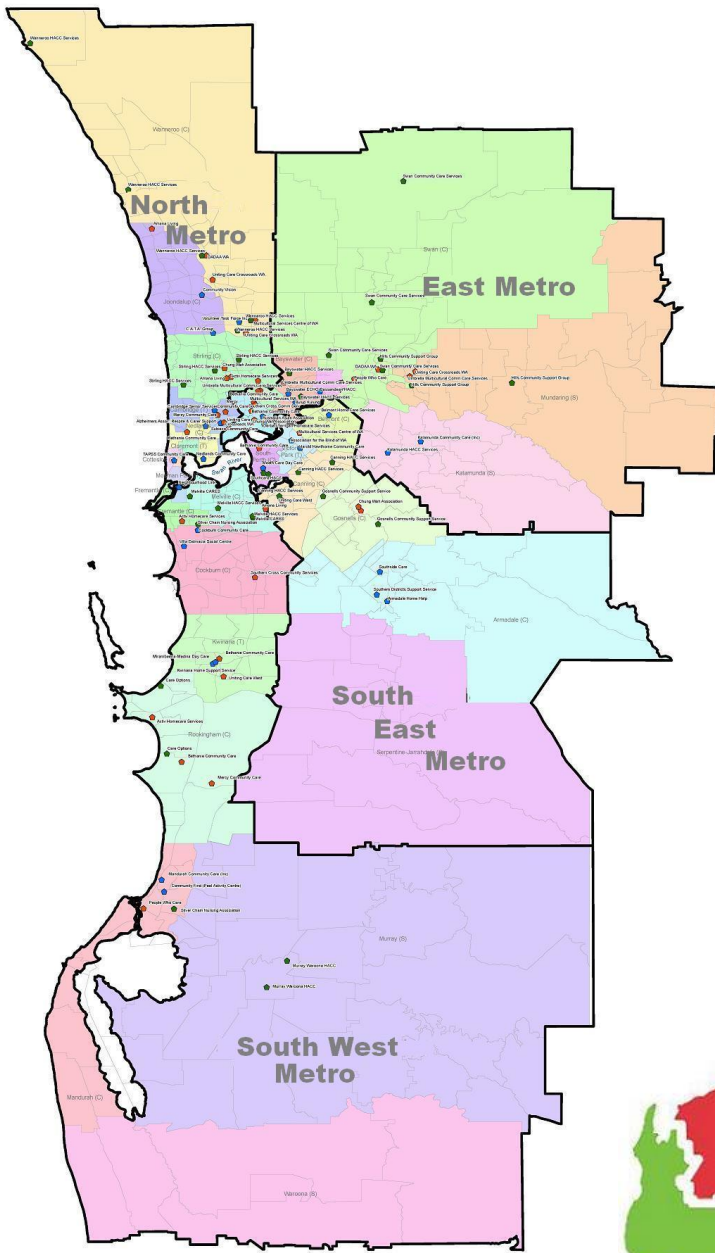


CARER VARIABLES

- **Carer Exist**
- **Carer's Date of Birth**
- **Carer's Sex**
- **Carer's Country of Birth**
- **Carer's Main Language Spoken**
- **Carer's Indigenous Status**
- **Carer's Area of Residence**
- **Carer's Locality**
- **Carer's Postcode**
- **Carer's Resident Status**
- **Carer's Relationship to Care Recipient**
- **Carer for Multiple Care Recipient**
- **Carer's SLK**
- **Carer's Name - Letters**



Classification of Regions



HACC Planning Regions and Subregions are classified according to the Statistical Local Areas (SLAs), based on the Australian Standard Geographical Classification by the Australian Bureau of Statistics. For the purposes of this report, client data is organised into SLAs and Subregions according to care recipient residential postcode as recorded in the HACC MDS. The region classified as 'Others' includes postcodes which are missing, do not fall within any of the HACC planning regions, or relate to P.O. box addresses.



Maps supplied by WA DoH and WACHS

Data Preparation

The HACC MDS is reported to the National Data Repository on a quarterly basis by HACC service providers. All clients receiving HACC services or who ceased receiving services in the quarter will have at least one MDS record. A client may have several MDS records in the period as they may be receiving HACC services from several service providers.

There were 274,648 HACC MDS records in the 2012/13 HACC revised annual data set. Of those, 644 records did not have any assistance recorded and were excluded leaving 274,004 records.

A total of 274,004 records were aggregated to care recipient level on the basis of the variable *SLK* resulting in **70,580** records used for the annual report.

It was observed before aggregation that many records of care recipients with multiple MDS entries had differing values for the same variable when two or more service providers were involved. It was decided, for the **purpose of comparisons with the 2011/12 HACC Annual Report**, to apply the **same aggregation rules as in the 2011/12 analysis** to determine the value of each variable used in the analysis:

- 1) The data were first ***sorted by ascending SLK and Agency ID***.
- 2) Variables which by definition should have the same value if multiple records are present (i.e. *Country of Birth, Main Language spoken, Indigenous status, DVA, Pension status*)

The most frequent value was used; if the most frequent value was “missing” or “not stated” the 2nd most frequent value (if any) was used; if the most frequent value was “missing” or “not stated” as well as another value then the other value was used.

- 3) Variables which could have different values in multiple records (e.g. *Postcode, Living arrangements, Accommodation setting* could be different if a care recipient moved; *Carer details* could be different if a carer stopped caring for a person during the year or if another carer took over; *Referral source, Reason for cessation* could be different in separate records)

The most frequent value was used; if the most frequent value was “missing” or “not stated” the 2nd most frequent value (if any) was used; if the most frequent value was “missing” or “not stated” as well as another value then the other value was used.

- 4) *Carer exists*

If this variable had a value of ‘Yes’ in one MDS record of a care recipient with multiple records in the year, then it was assumed that that care recipient had a carer regardless of other records indicating the opposite.

5) Functional status variables

The most frequent value was used; if the most frequent value was “missing” or “not stated” the 2nd most frequent value (if any) was used; if the most frequent value was “missing” or “not stated” as well as another value then the other value was used.

6) Types of assistance variables

The values of each variable for various types of assistance were summed up to generate a variable composed of the total amount of each type of service received.

Clients were allocated to HACC Planning regions and subregions on the basis of their residential postcode which along with suburb/town is reported in the MDS (in the variable *Locality*). A total of 15 client records were found to have recorded missing or invalid postcodes but had a valid *Locality* name and thus were changed to reflect the correct postcodes.

In determining **Carers** and **Carers receiving HACC services** the following variables were used:

Carer:	<i>Carer Exists</i> = Yes
Carer receiving HACC service:	a value > 0 in variable <i>CSIA_C</i> (Counselling-Carer) and/or a value > 0 in variable <i>RC</i> (Respite Care)

Client characteristics

Client Location

Table 1. Number of Care Recipients and Carers by Region

Region	Subregion	Care Recipients ¹	Carers		
			Carers recorded ²	Carers receiving HACC services	
				Number ³	% of carers ⁴
East Metro	Central Metro	1,614	454	102	22.5
	Inner Metro East	3,073	879	141	16.0
	Outer Metro East	5,221	1,514	263	17.4
	Total	9,908	2,847	506	17.8
North Metro	Inner Metro North	7,681	1,774	364	20.5
	Inner Metro NW	1,616	342	92	26.9
	Outer Metro North	5,632	1,520	401	26.4
	Total	14,929	3,636	857	23.6
South East Metro	Inner Metro SE	7,757	1,993	400	20.1
	Outer Metro SE	4,747	1,443	423	29.3
	Serpentine-Jarrahdale	294	122	36	29.5
	Total	12,798	3,558	859	24.1
South West Metro	Dale	3,833	925	149	16.1
	Inner Metro SW	7,400	2,184	355	16.3
	Outer Metro SW	4,187	1,223	299	24.4
	Total	15,420	4,332	803	18.5
Great Southern	King	2,794	837	206	24.6
	Pallinup	450	76	23	30.3
	Total	3,244	913	229	25.1
Goldfields	Johnston	430	125	39	31.2
	Lefroy	929	187	26	13.9
	Total	1,359	312	65	20.8
Midwest	Carnegie	58	5	0	0.0
	Gascoyne	281	36	5	13.9
	Greenough	1,705	691	47	6.8
	Total	2,044	732	52	7.1
Southwest	Blackwood	885	261	8	3.1
	Preston	4,177	1,229	130	10.6
	Vasse	1,673	442	27	6.1
	Total	6,735	1,932	165	8.5

¹ Includes all records.

² Includes records with variable *Carer Exists* = Yes

³ Includes records with a value > 0 in variable *CSIA_C* (*Counselling-Carer*) and/or variable *RC* (*Respite Care*).

⁴ Divides number of carers receiving HACC services (3) by number of carers recorded (2).

(Cont'd) - Table 1. Number of Care Recipients and Carers by Region

Region	Subregion	Care Recipients ¹	Carers		
			Carers recorded ²	Carers receiving HACC services ³	
				Number	% of carers ⁴
Wheatbelt	Avon	1,328	375	54	14.4
	Campion	366	35	1	2.9
	Hotham	823	195	17	8.7
	Lakes	100	10	0	0.0
	Moore	395	121	29	24.0
	Total	3,012	736	101	13.7
Kimberley	Fitzroy	450	164	32	19.5
	Ord	256	102	23	22.5
	Total	706	266	55	20.7
Pilbara	De Grey	233	52	1	1.9
	Fortescue	176	14	8	57.1
	Total	409	66	9	13.6
Others ⁵	Other	16	5	0	0.0
	Total	16	5	0	0.0
WA TOTAL		70,580	19,335	3,701	19.1

¹ Includes all records.

² Includes records with variable Carer Exists = Yes

³ Includes records with a value > 0 in variable CSIA_C (Counselling-Carer) and/or variable RC (Respite Care).

⁴ Divides number of carers receiving HACC services (3) by number of carers recorded (2).

⁵ Includes records with P.O. Box address or where postcode is missing, 'not stated' or falls outside a HACC region.

Comment:

The HACC MDS is reported by HACC service providers, and records services provided to both care recipients and their carers. Care recipients may or may not have a carer and only a proportion of carers receive carer specific HACC services, namely - Respite Care and/or Counselling, Support, Information and Advocacy, to support them in their caring role.

The number of care recipients receiving HACC support in 2012/13 decreased by **0.2%** (**70,580** vs. 70,706 in 2011/12). The proportion of HACC care recipients who reported having a carer this year was similar to last year's (**27.4%** vs. 27.9% in 2011/12). When compared to last year's figures, this was a decrease of **-2.1%** (**19,335** down from 19,752 last year). Additionally, the proportion and number of carers receiving carer specific HACC services increased to **19.1%** from 18.7% in last year's report (**3,701** vs. 3,696 carers in 2011/12).

Table 2. Number of New Clients by Quarter

Region	Subregion	Jul - Sep		Oct - Dec		Jan - Mar		Apr - Jun		Total
		Count	%	Count	%	Count	%	Count	%	
East Metro	Central Metro	243	34.7	159	22.7	146	20.8	153	21.8	701
	Inner Metro East	476	37.7	309	24.4	260	20.6	219	17.3	1,264
	Outer Metro East	711	32.5	486	22.2	546	24.9	447	20.4	2,190
	Total	1,430	5.4	954	3.6	952	3.6	819	3.1	4,155
North Metro	Inner Metro North	811	32.5	613	24.5	566	22.7	507	20.3	2,497
	Inner Metro NW	175	31.1	131	23.3	128	22.8	128	22.8	562
	Outer Metro North	670	31.8	496	23.6	494	23.5	444	21.1	2,104
	Total	1,656	6.2	1,240	4.7	1,188	4.5	1,079	4.1	5,163
South East Metro	Inner Metro SE	892	32.2	664	23.9	645	23.3	573	20.7	2,774
	Outer Metro SE	505	29.1	402	23.2	384	22.1	445	25.6	1,736
	Serpentine-Jarrahdale	38	29.5	29	22.5	27	20.9	35	27.1	129
	Total	1,435	5.4	1,095	4.1	1,056	4.0	1,053	4.0	4,639
South West Metro	Dale	510	31.4	354	21.8	437	26.9	322	19.8	1,623
	Inner Metro SW	750	29.2	578	22.5	598	23.3	646	25.1	2,572
	Outer Metro SW	691	35.5	425	21.8	444	22.8	388	19.9	1,948
	Total	1,951	7.3	1,357	5.1	1,479	5.6	1,356	5.1	6,143
Great Southern	King	259	22.6	318	27.8	383	33.4	185	16.2	1,145
	Pallinup	24	24.5	34	34.7	23	23.5	17	17.3	98
	Total	283	1.1	352	1.3	406	1.5	202	0.8	1,243
Goldfields	Johnston	29	18.8	31	20.1	69	44.8	25	16.2	154
	Lefroy	111	29.6	53	14.1	161	42.9	50	13.3	375
	Total	140	0.5	84	0.3	230	0.9	75	0.3	529
Midwest	Carnegie	8	34.8	2	8.7	3	13.0	10	43.5	23
	Gascoyne	24	21.2	11	9.7	53	46.9	25	22.1	113
	Greenough	179	25.3	165	23.3	127	18.0	236	33.4	707
	Total	211	0.8	178	0.7	183	0.7	271	1.0	843

(Cont'd) - Table 2. Number of New Clients by Quarter

Region	Subregion	Jul - Sep		Oct - Dec		Jan - Mar		Apr - Jun		Total
		Count	%	Count	%	Count	%	Count	%	
Southwest	Blackwood	102	31.4	80	24.6	60	18.5	83	25.5	325
	Preston	438	32.2	324	23.8	304	22.3	295	21.7	1,361
	Vasse	178	34.0	122	23.3	99	18.9	125	23.9	524
	Total	718	2.7	526	2.0	463	1.7	503	1.9	2,210
Wheatbelt	Avon	249	46.2	122	22.6	77	14.3	91	16.9	539
	Campion	92	57.5	20	12.5	27	16.9	21	13.1	160
	Hotham	152	49.7	56	18.3	55	18.0	43	14.1	306
	Lakes	15	55.6	7	25.9	1	3.7	4	14.8	27
	Moore	55	40.4	30	22.1	27	19.9	24	17.6	136
	Total	563	2.1	235	0.9	187	0.7	183	0.7	1,168
Kimberley	Fitzroy	62	30.5	52	25.6	56	27.6	33	16.3	203
	Ord	42	35.9	26	22.2	14	12.0	35	29.9	117
	Total	104	0.4	78	0.3	70	0.3	68	0.3	320
Pilbara	De Grey	52	54.7	15	15.8	14	14.7	14	14.7	95
	Fortescue	24	37.5	31	48.4	4	6.3	5	7.8	64
	Total	76	0.3	46	0.2	18	0.1	19	0.1	159
Others ¹	Others	5	62.5	2	25.0	0	0.0	1	12.5	8
	Total	5	0.0	2	0.0	0	0.0	1	0.0	8
WA TOTAL		8,572	32.2	6,147	23.1	6,232	23.4	5,629	21.2	26,580

¹ Includes records with P.O. Box address or where postcode is missing, 'not stated' or falls outside a HACC region.

Comment:

The number of new clients refers to clients who were not receiving any HACC services in the single previous reporting quarter. This may be within the current financial year or for clients reported in the July to September quarter, in the last quarter of the previous financial year. The 2012/13 reporting period recorded **9.4%** less new clients compared to 2011/12. In actual client numbers it was **2,773** less new clients this year (**26,580** vs. 29,353 in 2011/12).

Care Recipient Demographic Characteristics

Table 3. Care Recipients by Age Groups

Region	Subregion	Not Stated ¹		0 - 20		21 - 49		50 - 64		65 - 74		75 - 89		90+		Total (Count)
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	
East Metro	Central Metro	1	0.1	13	0.8	111	6.9	172	10.7	236	14.6	885	54.8	196	12.1	1,614
	Inner Metro East	2	0.1	32	1.0	248	8.1	364	11.8	562	18.3	1,606	52.3	259	8.4	3,073
	Outer Metro East	0	0.0	123	2.4	434	8.3	591	11.3	959	18.4	2,724	52.2	390	7.5	5,221
	Total	3	0.0	168	1.7	793	8.0	1,127	11.4	1,757	17.7	5,215	52.6	845	8.5	9,908
North Metro	Inner Metro North	1	0.0	78	1.0	517	6.7	749	9.8	1,193	15.5	4,300	56.0	843	11.0	7,681
	Inner Metro North West	0	0.0	15	0.9	136	8.4	135	8.4	190	11.8	833	51.5	307	19.0	1,616
	Outer Metro North	0	0.0	109	1.9	400	7.1	619	11.0	1,059	18.8	3,020	53.6	425	7.5	5,632
	Total	1	0.0	202	1.4	1,053	7.1	1,503	10.1	2,442	16.4	8,153	54.6	1,575	10.5	14,929
South East Metro	Inner Metro South East	5	0.1	129	1.7	587	7.6	933	12.0	1,341	17.3	4,008	51.7	754	9.7	7,757
	Outer Metro South East	1	0.0	144	3.0	459	9.7	669	14.1	1,005	21.2	2,169	45.7	300	6.3	4,747
	Serpentine-Jarrahdale	0	0.0	5	1.7	28	9.5	32	10.9	67	22.8	144	49.0	18	6.1	294
	Total	6	0.0	278	2.2	1,074	8.4	1,634	12.8	2,413	18.9	6,321	49.4	1,072	8.4	12,798
South West Metro	Dale	0	0.0	33	0.9	219	5.7	397	10.4	717	18.7	2,186	57.0	281	7.3	3,833
	Inner Metro South West	0	0.0	154	2.1	547	7.4	686	9.3	1,124	15.2	4,134	55.9	755	10.2	7,400
	Outer Metro South West	0	0.0	68	1.6	334	8.0	505	12.1	835	19.9	2,167	51.8	278	6.6	4,187
	Total	0	0.0	255	1.7	1,100	7.1	1,588	10.3	2,676	17.4	8,487	55.0	1,314	8.5	15,420
Great Southern	King	1	0.0	24	0.9	175	6.3	294	10.5	495	17.7	1,502	53.8	303	10.8	2,794
	Pallinup	0	0.0	5	1.1	15	3.3	51	11.3	98	21.8	252	56.0	29	6.4	450
	Total	1	0.0	29	0.9	190	5.9	345	10.6	593	18.3	1,754	54.1	332	10.2	3,244
Goldfields	Johnston	1	0.2	3	0.7	30	7.0	39	9.1	64	14.9	244	56.7	49	11.4	430
	Lefroy	0	0.0	10	1.1	121	13.0	181	19.5	267	28.7	311	33.5	39	4.2	929
	Total	1	0.1	13	1.0	151	11.1	220	16.2	331	24.4	555	40.8	88	6.5	1,359
Midwest	Carnegie	0	0.0	0	0.0	5	8.6	21	36.2	18	31.0	13	22.4	1	1.7	58
	Gascoyne	0	0.0	2	0.7	20	7.1	63	22.4	87	31.0	101	35.9	8	2.8	281
	Greenough	0	0.0	24	1.4	221	13.0	247	14.5	333	19.5	768	45.0	112	6.6	1,705
	Total	0	0.0	26	1.3	246	12.0	331	16.2	438	21.4	882	43.2	121	5.9	2,044

¹ Includes care recipients with missing DOB, DOB=1/1/1900 (default for Null).

(Cont'd) - Table 3. Care Recipients by Age Groups

Region	Subregion	Not Stated ¹		0 - 20		21 - 49		50 - 64		65 - 74		75 - 89		90+		Total (Count)
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	
South West	Blackwood	0	0.0	13	1.5	60	6.8	123	13.9	182	20.6	440	49.7	67	7.6	885
	Preston	3	0.1	46	1.1	312	7.5	517	12.4	890	21.3	2,112	50.6	297	7.1	4,177
	Vasse	0	0.0	9	0.5	97	5.8	175	10.5	286	17.1	922	55.1	184	11.0	1,673
	Total	3	0.0	68	1.0	469	7.0	815	12.1	1,358	20.2	3,474	51.6	548	8.1	6,735
Wheatbelt	Avon	7	0.5	14	1.1	80	6.0	147	11.1	311	23.4	665	50.1	104	7.8	1,328
	Campion	0	0.0	0	0.0	11	3.0	30	8.2	66	18.0	227	62.0	32	8.7	366
	Hotham	0	0.0	3	0.4	55	6.7	88	10.7	200	24.3	427	51.9	50	6.1	823
	Lakes	0	0.0	0	0.0	3	3.0	6	6.0	16	16.0	66	66.0	9	9.0	100
	Moore	0	0.0	1	0.3	12	3.0	46	11.6	93	23.5	212	53.7	31	7.8	395
	Total	7	0.2	18	0.6	161	5.3	317	10.5	686	22.8	1,597	53.0	226	7.5	3,012
Kimberley	Fitzroy	1	0.2	6	1.3	63	14.0	133	29.6	94	20.9	142	31.6	11	2.4	450
	Ord	0	0.0	3	1.2	42	16.4	79	30.9	77	30.1	53	20.7	2	0.8	256
	Total	1	0.1	9	1.3	105	14.9	212	30.0	171	24.2	195	27.6	13	1.8	706
Pilbara	De Grey	0	0.0	4	1.7	54	23.2	63	27.0	73	31.3	34	14.6	5	2.1	233
	Fortescue	0	0.0	2	1.1	29	16.5	59	33.5	39	22.2	42	23.9	5	2.8	176
	Total	0	0.0	6	1.5	83	20.3	122	29.8	112	27.4	76	18.6	10	2.4	409
Others	Others	0	0.0	0	0.0	1	6.3	6	37.5	2	12.5	6	37.5	1	6.3	16
	Total	0	0.0	0	0.0	1	6.3	6	37.5	2	12.5	6	37.5	1	6.3	16
WA TOTAL		23	0.0	1,072	1.5	5,426	7.7	8,220	11.6	12,979	18.4	36,715	52.0	6,145	8.7	70,580

¹ Includes care recipients with missing *DOB*, *DOB*=1/1/1900 (default for Null).

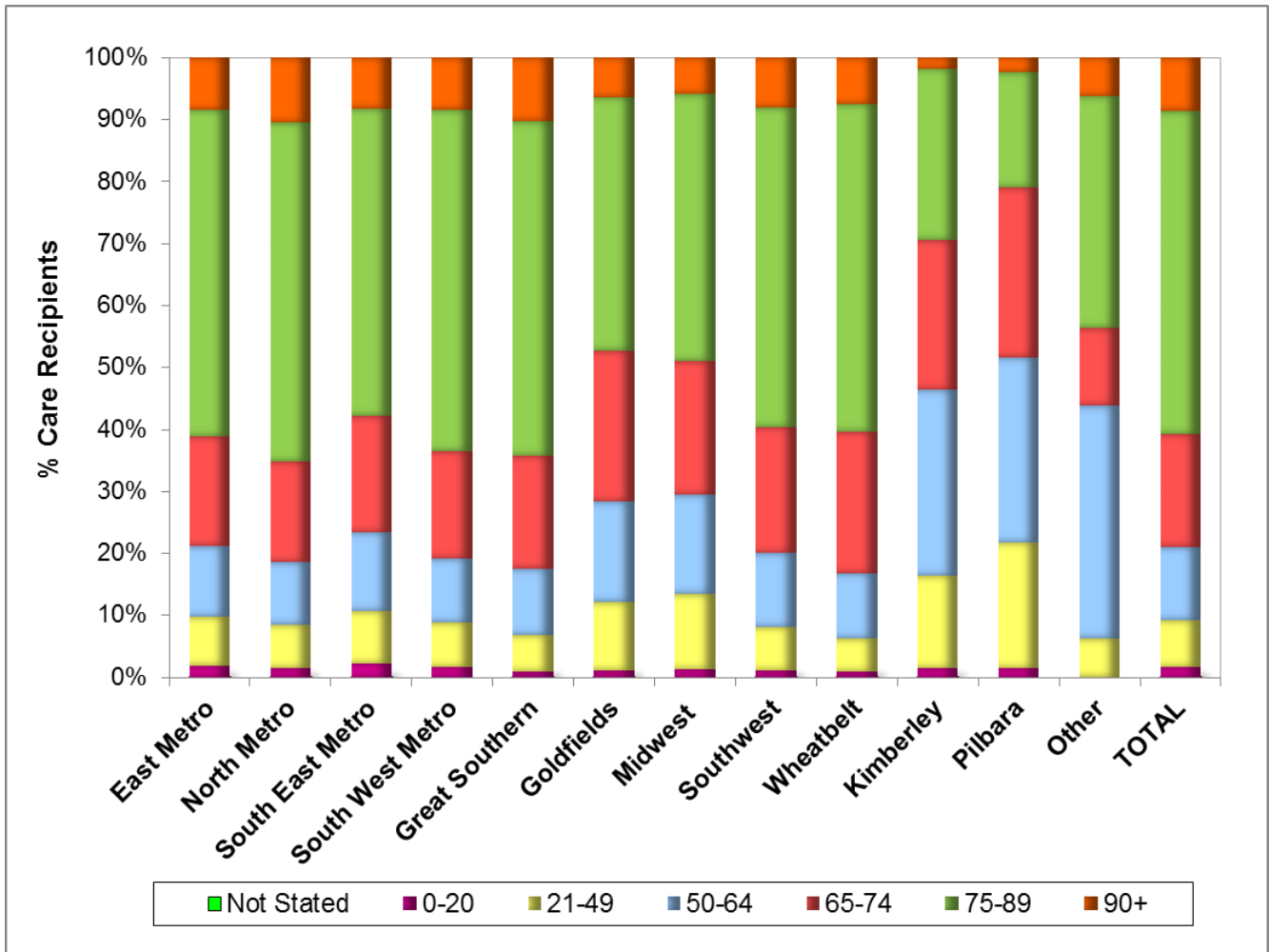
NB: Age group categories have been revised from 2011/12 report.

Comment:

During the 2012/13 reporting period, the highest proportion of HACC care recipients were from the 75-89 age group (**52.0%**), followed by those in the 65-74 age group (**18.4%**). When compared to the 2011/12 HACC report, the highest proportion of HACC care recipients was from the 70-89 age group (63.0%), followed by 18.8% in the 50-69 group¹. HACC care recipients younger than 50 years made up **9.2%** of all HACC care recipients in 2012/13. This proportion was slightly lower compared to 2011/12 where 9.5% of HACC care recipients were younger than 50 years. The proportion of HACC care recipients aged 90 years and above was slightly higher compared to last year (**8.7%** vs. 8.3% in 2011/12).

¹ Note: Change in age group categories limit true comparisons with 11/12 report.

Figure 1: Proportions of Care Recipients by Age Groups & Region



Comment:

As shown in Figure 1, the Pilbara and the Kimberley regions have higher proportions of younger care recipients (ages 0-49). This was similar to data reported in 2011/12.

The proportion of care recipients with a missing date of birth markedly decreased this year.

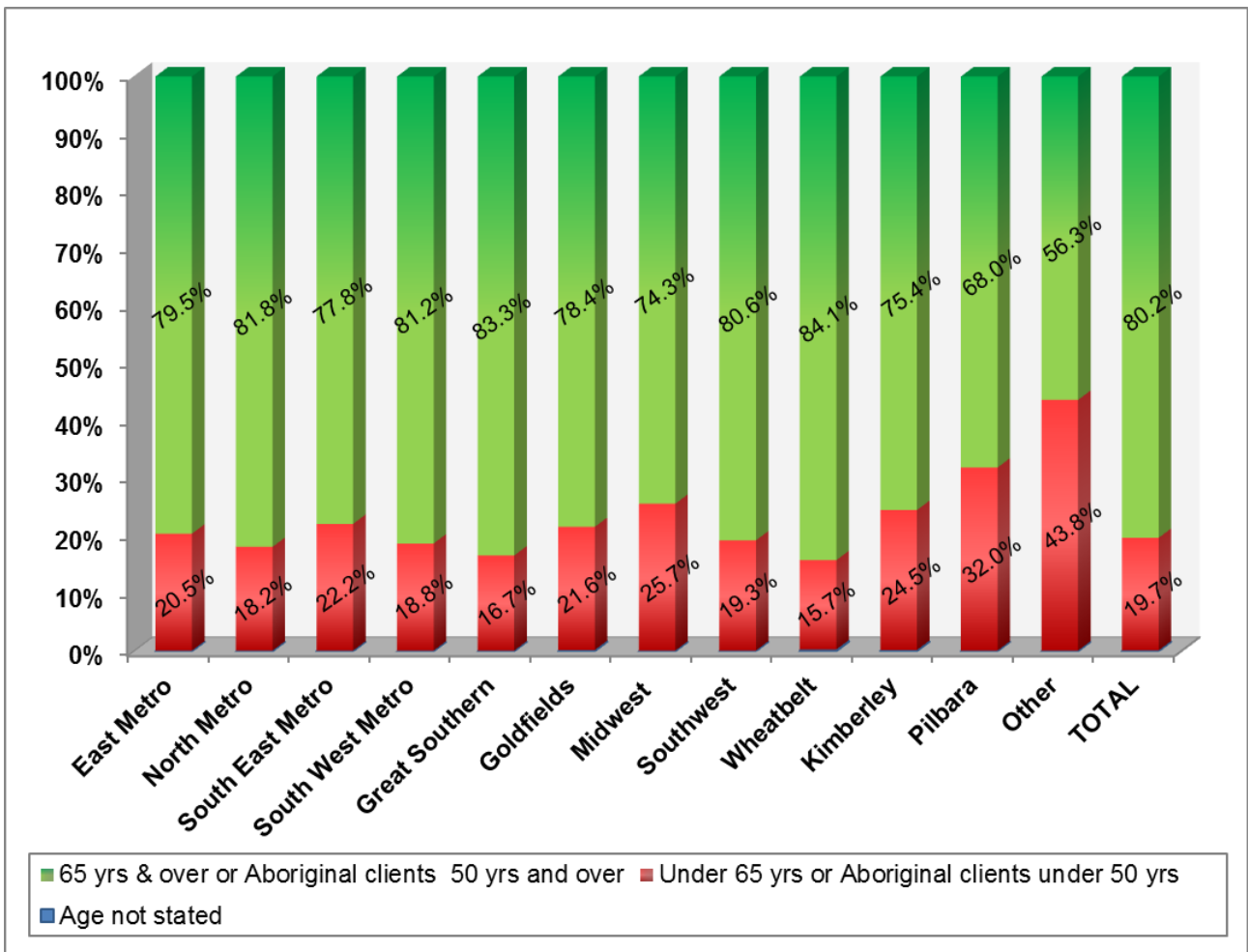
Table 4. Care Recipients by Age Groups and Indigenous Status

Region	Subregion	Age not stated		Under 65 years or Aboriginal Care Recipient under 50 years		65 years and over or Aboriginal Care Recipient 50 years and over	
		Count	% by Region	Count	% by Region	Count	% by Region
East Metro	Central Metro	1	0.0	289	2.9	1,324	13.4
	Inner Metro East	2	0.0	617	6.2	2,454	24.8
	Outer Metro East	0	0.0	1,123	11.3	4,098	41.4
	Total	3	0.0	2,029	20.5	7,876	79.5
North Metro	Inner Metro North	1	0.0	1,317	8.8	6,363	42.6
	Inner Metro North West	0	0.0	286	1.9	1,330	8.9
	Outer Metro North	0	0.0	1,117	7.5	4,515	30.2
	Total	1	0.0	2,720	18.2	12,208	81.8
South East Metro	Inner Metro South East	5	0.0	1,581	12.4	6,171	48.2
	Outer Metro South East	1	0.0	1,192	9.3	3,554	27.8
	Serpentine-Jarrahdale	0	0.0	65	0.5	229	1.8
	Total	6	0.0	2,838	22.2	9,954	77.8
South West Metro	Dale	0	0.0	638	4.1	3,195	20.7
	Inner Metro South West	0	0.0	1,362	8.8	6,038	39.2
	Outer Metro South West	0	0.0	898	5.8	3,289	21.3
	Total	0	0.0	2,898	18.8	12,522	81.2
Great Southern	King	1	0.0	476	14.7	2,317	71.4
	Pallinup	0	0.0	66	2.0	384	11.8
	Total	1	0.0	542	16.7	2,701	83.3
Goldfields	Johnston	1	0.1	67	4.9	362	26.6
	Lefroy	0	0.0	226	16.6	703	51.7
	Total	1	0.1	293	21.6	1,065	78.4
Midwest	Carnegie	0	0.0	9	0.4	49	2.4
	Gascoyne	0	0.0	59	2.9	222	10.9
	Greenough	0	0.0	457	22.4	1,248	61.1
	Total	0	0.0	525	25.7	1,519	74.3

(Cont'd) - Table 4. Care Recipients by Age Groups and Indigenous Status

Region	Subregion	Age not stated		Under 65 years or Aboriginal Care Recipient under 50 years		65 years and over or Aboriginal Care Recipient 50 years and over	
		Count	% by Region	Count	% by Region	Count	% by Region
South West	Blackwood	0	0.0	191	2.8	694	10.3
	Preston	3	0.0	844	12.5	3330	49.4
	Vasse	0	0.0	266	3.9	1407	20.9
	Total	3	0.0	1,301	19.3	5,431	80.6
Wheatbelt	Avon	7	0.2	227	7.5	1094	36.3
	Campion	0	0.0	41	1.4	325	10.8
	Hotham	0	0.0	137	4.5	686	22.8
	Lakes	0	0.0	9	0.3	91	3.0
	Moore	0	0.0	59	2.0	336	11.2
	Total	7	0.2	473	15.7	2,532	84.1
Kimberley	Fitzroy	1	0.1	109	15.4	340	48.2
	Ord	0	0.0	64	9.1	192	27.2
	Total	1	0.1	173	24.5	532	75.4
Pilbara	De Grey	0	0.0	82	20.0	151	36.9
	Fortescue	0	0.0	49	12.0	127	31.1
	Total	0	0.0	131	32.0	278	68.0
Others	Others	0	0.0	7	43.8	9	56.3
	Total	0	0.0	7	43.8	9	56.3
WA TOTAL		23	0.0	13,930	19.7	56,627	80.2

Figure 2: Proportion of Care Recipients by Age Groups, Indigenous Status & Region



Comment:

Figure 2 shows the Pilbara, Midwest and Kimberley regions have the highest proportions of younger HACC care recipients – these include care recipients under 65 years of age and Aboriginal or Torres Strait Islander care recipients who are under 50 years of age.

Table 5. Number of Care Recipients Receiving HACCC Assistance by Sex

Region	Subregion	Care Recipients						
		Male		Female		Not stated		TOTAL
		Count	%	Count	%	Count	%	Count
East Metro	Central Metro	560	34.7	1,053	65.2	1	0.1	1,614
	Inner Metro East	1,082	35.2	1,987	64.7	4	0.1	3,073
	Outer Metro East	1,776	34.0	3,445	66.0	0	0.0	5,221
	Total	3,418	34.5	6,485	65.5	5	0.1	9,908
North Metro	Inner Metro North	2,381	31.0	5,298	69.0	2	0.0	7,681
	Inner Metro North West	516	31.9	1,099	68.0	1	0.1	1,616
	Outer Metro North	1,867	33.1	3,761	66.8	4	0.1	5,632
	Total	4,764	31.9	10,158	68.0	7	0.0	14,929
South East Metro	Inner Metro South East	2,554	32.9	5,196	67.0	7	0.1	7,757
	Outer Metro South East	1,707	36.0	3,040	64.0	0	0.0	4,747
	Serpentine-Jarrahdale	117	39.8	177	60.2	0	0.0	294
	Total	4,378	34.2	8,413	65.7	7	0.1	12,798
South West Metro	Dale	1,401	36.6	2,430	63.4	2	0.1	3,833
	Inner Metro South West	2,325	31.4	5,070	68.5	5	0.1	7,400
	Outer Metro South West	1,515	36.2	2,668	63.7	4	0.1	4,187
	Total	5,241	34.0	10,168	65.9	11	0.1	15,420
Great Southern	King	980	35.1	1,814	64.9	0	0.0	2,794
	Pallinup	158	35.1	292	64.9	0	0.0	450
	Total	1,138	35.1	2,106	64.9	0	0.0	3,244
Goldfields	Johnston	154	35.8	276	64.2	0	0.0	430
	Lefroy	330	35.5	599	64.5	0	0.0	929
	Total	484	35.6	875	64.4	0	0.0	1,359
Midwest	Carnegie	26	44.8	32	55.2	0	0.0	58
	Gascoyne	126	44.8	155	55.2	0	0.0	281
	Greenough	686	40.2	1,019	59.8	0	0.0	1,705
	Total	838	41.0	1,206	59.0	0	0.0	2,044
South West	Blackwood	316	35.7	569	64.3	0	0.0	885
	Preston	1,508	36.1	2,666	63.8	3	0.1	4,177
	Vasse	547	32.7	1,125	67.2	1	0.1	1,673
	Total	2,371	35.2	4,360	64.7	4	0.1	6,735

(Cont'd) - Table 5. Number of Care Recipients Receiving HACC Assistance by Sex

Region	Subregion	Care Recipients						
		Male		Female		Not Stated		TOTAL
		Count	%	Count	%	Count	%	Count
Wheatbelt	Avon	473	35.6	854	64.3	1	0.1	1,328
	Campion	124	33.9	242	66.1	0	0.0	366
	Hotham	288	35.0	535	65.0	0	0.0	823
	Lakes	40	40.0	60	60.0	0	0.0	100
	Moore	146	37.0	249	63.0	0	0.0	395
	Total	1,071	35.6	1,940	64.4	1	0.0	3,012
Kimberley	Fitzroy	195	43.3	248	55.1	7	1.6	450
	Ord	114	44.5	142	55.5	0	0.0	256
	Total	309	43.8	390	55.2	7	1.0	706
Pilbara	De Grey	92	39.5	140	60.1	1	0.4	233
	Fortescue	82	46.6	93	52.8	1	0.6	176
	Total	174	42.5	233	57.0	2	0.5	409
Others	Other	7	43.8	9	56.3	0	0.0	16
	Total	7	43.8	9	56.3	0	0.0	16
WA TOTAL		24,193	34.3	46,343	65.7	44	0.1	70,580

Comment:

In the 2011/12 reporting period, the number of female HACC care recipients outnumbered male HACC care recipients across all regions in Western Australia. In total, there were almost twice as many female care recipients (**65.7%** female versus **34.3%** male). These proportions were similar to 2011/12 where there were 66.3% female care recipients and 33.6% male care recipients. Across the state **0.1%** of care recipients did not have sex recorded. This was the same as last year's figure.

Table 6. Care Recipient Country of Birth

Region	Subregion	Australia	New Zealand, Oceania & Antarctica	Europe	Africa & Middle East	Asia	Americas	Other, NEC	Not Stated ¹	English Speaking Countries ² %	Non-English Speaking Countries ² %
East Metro	Central Metro	680	20	650	51	168	11	0	34	56.9	43.1
	Inner Metro East	1,554	30	956	71	370	23	0	69	67.3	32.7
	Outer Metro East	2,801	88	1,713	110	309	40	0	160	79.4	20.6
	Total	5,035	138	3,319	232	847	74	0	263	71.9	28.1
North Metro	Inner Metro North	4,309	75	2,304	247	523	56	3	164	71.2	28.8
	Inner Metro NW	1,079	18	321	59	79	18	0	42	85.3	14.7
	Outer Metro North	2,829	120	1,906	193	373	58	0	153	80.6	19.4
	Total	8,217	213	4,531	499	975	132	3	359	76.3	23.7
South East Metro	Inner Metro SE	4,178	107	2,016	239	889	53	1	274	74.0	26.0
	Outer Metro SE	2,408	81	1,646	96	313	38	0	165	81.9	18.1
	Serpentine-Jarrahdale	164	10	97	8	8	0	0	7	87.5	12.5
	Total	6,750	198	3,759	343	1,210	91	1	446	77.2	22.8
South West Metro	Dale	2,470	49	966	33	40	14	1	260	92.7	7.3
	Inner Metro SW	4,168	78	2,208	171	445	68	2	260	75.7	24.3
	Outer Metro SW	2,126	89	1,596	59	92	19	0	206	90.4	9.6
	Total	8,764	216	4,770	263	577	101	3	726	83.8	16.2
Great Southern	King	1,884	18	712	46	33	15	0	86	91.7	8.3
	Pallinup	375	2	40	1	6	1	0	25	95.8	4.2
	Total	2,259	20	752	47	39	16	0	111	92.2	7.8
Goldfields	Johnston	341	3	74	3	2	1	0	6	94.1	5.9
	Lefroy	729	17	81	7	13	2	0	80	92.0	8.0
	Total	1,070	20	155	10	15	3	0	86	92.7	7.3

¹ Indicates COB was missing

² Does not include 'Not stated'

NEC= not elsewhere classified

(Cont'd) - Table 6. Care Recipient Country of Birth

Region	Subregion	Australia	New Zealand, Oceania & Antarctica	Europe	Africa & Middle East	Asia	Americas	Other, NEC	Not Stated ¹	English Speaking Countries ² %	Non-English Speaking Countries ² %
Midwest	Carnegie	49	0	0	0	0	0	0	9	100.0	0.0
	Gascoyne	231	0	29	1	3	5	0	12	93.7	6.3
	Greenough	1,293	20	241	7	12	2	0	130	93.5	6.5
	Total	1,573	20	270	8	15	7	0	151	93.7	6.3
Southwest	Blackwood	613	8	227	4	7	11	1	14	89.7	10.3
	Preston	3,032	57	940	40	40	23	2	43	89.5	10.5
	Vasse	1,219	19	368	15	20	9	0	23	94.0	6.0
	Total	4,864	84	1,535	59	67	43	3	80	90.7	9.3
Wheatbelt	Avon	965	10	266	5	16	6	0	60	89.7	10.3
	Campion	294	3	53	1	0	1	0	14	92.0	8.0
	Hotham	646	10	126	1	8	1	0	31	93.3	6.7
	Lakes	85	1	14	0	0	0	0	0	97.0	3.0
	Moore	300	2	73	8	2	1	0	9	93.8	6.2
	Total	2,290	26	532	15	26	9	0	114	91.8	8.2
Kimberley	Fitzroy	368	1	19	1	5	2	0	54	97.2	2.8
	Ord	234	0	2	0	0	0	0	20	99.2	0.8
	Total	602	1	21	1	5	2	0	74	97.9	2.1
Pilbara	De Grey	188	3	6	0	3	0	0	33	97.5	2.5
	Fortescue	102	1	3	0	0	1	0	69	99.1	0.9
	Total	290	4	9	0	3	1	0	102	98.0	2.0
Others	Other	7	0	2	0	1	0	0	6	70.0	30.0
	Total	7	0	2	0	1	0	0	6	70.0	30.0
WA TOTAL		41,721 59.1%	940 1.3%	19,655 27.8%	1,477 2.1%	3,780 5.4%	479 0.7%	10 0.0%	2,518 3.6%	81.4	18.6

¹ Indicates COB was missing

² Does not include 'Not stated'

NEC= not elsewhere classified

Comment:

In 2012/13, more than half (**59.1%**) of all HACC care recipients were born in Australia, showing a slight decrease from 59.4% last year. The highest proportion of HACC care recipients born in a country other than Australia were from Europe (**27.8%**), followed by Asia (**5.4%**). These figures were 28.0% and 5.2% respectively, in 2011/12. Country of birth was not recorded for **3.6%** of HACC care recipients in this year's data (3.3% in 2011/12).

Table 7. Main Language Spoken by Care Recipient

Region	Subregion	English	European Languages	Asian Languages	Australian Aboriginal Languages	Other Languages	Not stated	SUMMARY ¹		
								English %	Australian Aboriginal Languages %	Other Languages %
East Metro	Central Metro	1,188	307	80	1	5	33	75.7	0.1	24.3
	Inner Metro East	2,616	287	97	0	3	70	87.4	0	12.6
	Outer Metro East	4,702	286	76	5	5	147	92.9	0.1	7
	Total	8,506	880	253	6	13	250	88.4	0.1	11.6
North Metro	Inner Metro North	6,349	913	251	1	6	161	84.8	0	15.2
	Inner Metro NW	1,483	49	40	0	3	41	94.3	0	5.7
	Outer Metro North	5,055	263	156	2	7	149	92.4	0	7.6
	Total	12,887	1,225	447	3	16	351	88.7	0	11.3
South East Metro	Inner Metro SE	6,802	371	312	2	7	263	91.1	0	8.9
	Outer Metro SE	4,357	144	78	2	5	161	95.2	0	4.8
	Serpentine-Jarrahdale	283	3	1	0	0	7	98.6	0	1.4
	Total	11,442	518	391	4	12	431	92.8	0	7.2
South West Metro	Dale	3,538	33	1	0	5	256	99	0	1
	Inner Metro SW	6,322	659	160	0	8	251	88.8	0	11.2
	Outer Metro SW	3,895	89	6	0	2	195	97.7	0	2.3
	Total	13,755	781	167	0	15	702	93.8	0	6.2
Great Southern	King	2,679	34	5	1	1	74	98.5	0	1.4
	Pallinup	414	4	6	1	0	25	97.6	0.2	2.2
	Total	3,093	38	11	2	1	99	98.4	0.1	1.5
Goldfields	Johnston	420	7	0	0	0	3	98.4	0	1.6
	Lefroy	715	13	4	122	0	75	85	13.1	1.8
	Total	1,135	20	4	122	0	78	89.3	9	1.8

¹ Does not include 'Not stated'

(Cont'd) - Table 7. Main Language Spoken by Care Recipient

Region	Subregion	English	European Languages	Asian Languages	Australian Aboriginal Languages	Other Languages	Not stated	SUMMARY ¹		
								English %	Australian Aboriginal Languages %	Other Languages %
Midwest	Carnegie	25	0	0	24	0	9	58.6	41.4	0
	Gascoyne	266	2	1	0	0	12	98.9	0	1.1
	Greenough	1,534	40	3	3	0	125	97.3	0.2	2.5
	Total	1,825	42	4	27	0	146	96.4	1.3	2.3
Southwest	Blackwood	849	28	0	0	0	8	96.8	0	3.2
	Preston	3,931	198	12	13	1	22	94.6	0.3	5.1
	Vasse	1,638	19	1	1	1	13	98.7	0.1	1.3
	Total	6,418	245	13	14	2	43	95.9	0.2	3.9
Wheatbelt	Avon	1,220	45	1	1	0	61	96.5	0.1	3.5
	Campion	349	3	0	0	0	14	99.2	0	0.8
	Hotham	764	26	3	0	0	30	96.5	0	3.5
	Lakes	97	3	0	0	0	0	97	0	3
	Moore	383	4	0	0	0	8	99	0	1
	Total	2,813	81	4	1	0	113	97.1	0	2.8
Kimberley	Fitzroy	222	0	2	171	1	54	61.3	38	0.7
	Ord	129	0	0	107	0	20	58.2	41.8	0
	Total	351	0	2	278	1	74	60.2	39.4	0.4
Pilbara	De Grey	124	1	1	75	0	32	67	32.2	0.9
	Fortescue	95	0	0	75	0	6	57.4	42.6	0
	Total	219	1	1	150	0	38	62.8	36.7	0.5
Others	Other	10	1	0	0	0	5	93.8	0	6.3
	Total	10	1	0	0	0	5	93.8	0	6.3
WA TOTAL		62,454	3,832	1,297	607	60	2,330	91.8	0.9	7.4
		88.5%	5.4%	1.8%	0.9%	0.1%	3.3%			

¹ Does not include 'Not stated'

Comment:

In 2012/13, the majority of HACC care recipients recorded English as their main language spoken at home, accounting for **88.5%** of all HACC care recipients. This was similar to 88.7% of HACC care recipients who recorded English as their main language spoken last year.

HACC care recipients, who recorded a language other than English as their main spoken language made up **8.2%** of the total number of HACC care recipients in 2012/13. The highest proportion of non English speaking care recipients reported European languages as being their main language spoken at home (**5.4%** of all HACC care recipients); these included Southern European languages (mainly Italian, Greek and French), Eastern European languages (mainly Polish, Macedonian and Croatian) and Northern European languages (mainly German and Dutch). This was similar to last year's figures where 5.5% of HACC care recipients recorded a European language as the main language spoken at home.

Similar to 2011/12, the Kimberley, Pilbara and Goldfields regions recorded the highest number of HACC care recipients whose main spoken language was an Australian Aboriginal language: **278**, **150** and **122** care recipients respectively out of a total **550** care recipients who recorded Australian Aboriginal language as their main language spoken at home. These were decreases of 18.2% and 14.7% in the Kimberley and Goldfields regions respectively, and a 4.2% increase in the Pilbara region.

Main language spoken at home was not recorded for **3.3%** of all HACC care recipients, an increase from last year's 3.0%. In actual numbers, it was **2,330** care recipients vs. 2,145 care recipients in 2011/12 who did not record a main language spoken at home.

Table 8. Care Recipient Indigenous Status

Region	Subregion	Aboriginal Age Groups (%)			Total Aboriginal Care Recipients (%)	Non-Aboriginal Care Recipients (%)	Not stated (%)	TOTAL Count
		0 - 49	50 - 64	65+				
East Metro	Central Metro	16.7	58.3	25.0	0.7	96.1	3.2	1,614
	Inner Metro East	24.4	46.7	28.9	2.9	94.5	2.6	3,073
	Outer Metro East	40.0	37.5	22.5	2.3	94.3	3.4	5,221
	Total	32.4	42.3	25.2	2.2	94.7	3.1	9,908
North Metro	Inner Metro North	25.4	52.2	22.4	0.9	96.7	2.4	7,681
	Inner Metro North West	100.0	0.0	0.0	0.4	96.7	2.9	1,616
	Outer Metro North	30.0	35.0	35.0	0.7	96.1	3.2	5,632
	Total	31.0	43.4	25.7	0.8	96.5	2.8	14,929
South East Metro	Inner Metro South East	34.0	44.0	22.0	2.6	93.5	3.9	7,757
	Outer Metro South East	33.3	49.7	16.9	3.9	92.1	4.0	4,747
	Serpentine-Jarrahdale	25.0	25.0	50.0	1.4	95.6	3.1	294
	Total	33.6	46.5	19.9	3.0	93.0	4.0	12,798
South West Metro	Dale	35.5	48.4	16.1	0.8	92.0	7.1	3,833
	Inner Metro South West	19.0	53.4	27.6	0.8	95.5	3.8	7,400
	Outer Metro South West	53.3	24.4	22.2	1.1	93.6	5.3	4,187
	Total	34.3	42.5	23.1	0.9	94.1	5.0	15,420
Great Southern	King	23.8	50.0	26.2	1.5	93.9	4.6	2,794
	Pallinup	6.3	43.8	50.0	3.6	89.8	6.7	450
	Total	19.0	48.3	32.8	1.8	93.3	4.9	3,244
Goldfields	Johnston	30.8	61.5	7.7	3.0	96.3	0.7	430
	Lefroy	27.6	50.0	22.4	26.9	67.3	5.8	929
	Total	27.8	50.6	21.7	19.4	76.5	4.2	1,359
Midwest	Carnegie	9.5	52.4	38.1	72.4	10.3	17.2	58
	Gascoyne	12.5	46.6	40.9	31.3	52.3	16.4	281
	Greenough	42.0	38.4	19.6	6.6	85.1	8.3	1,705
	Total	25.6	43.8	30.6	11.8	78.5	9.7	2,044
Southwest	Blackwood	33.3	55.6	11.1	1.0	97.2	1.8	885
	Preston	22.7	56.0	21.3	1.8	97.1	1.1	4,177
	Vasse	9.1	51.5	39.4	2.0	96.6	1.4	1,673
	Total	19.7	54.7	25.6	1.7	97.0	1.3	6,735

(Cont'd) - Table 8. Care Recipient Indigenous Status

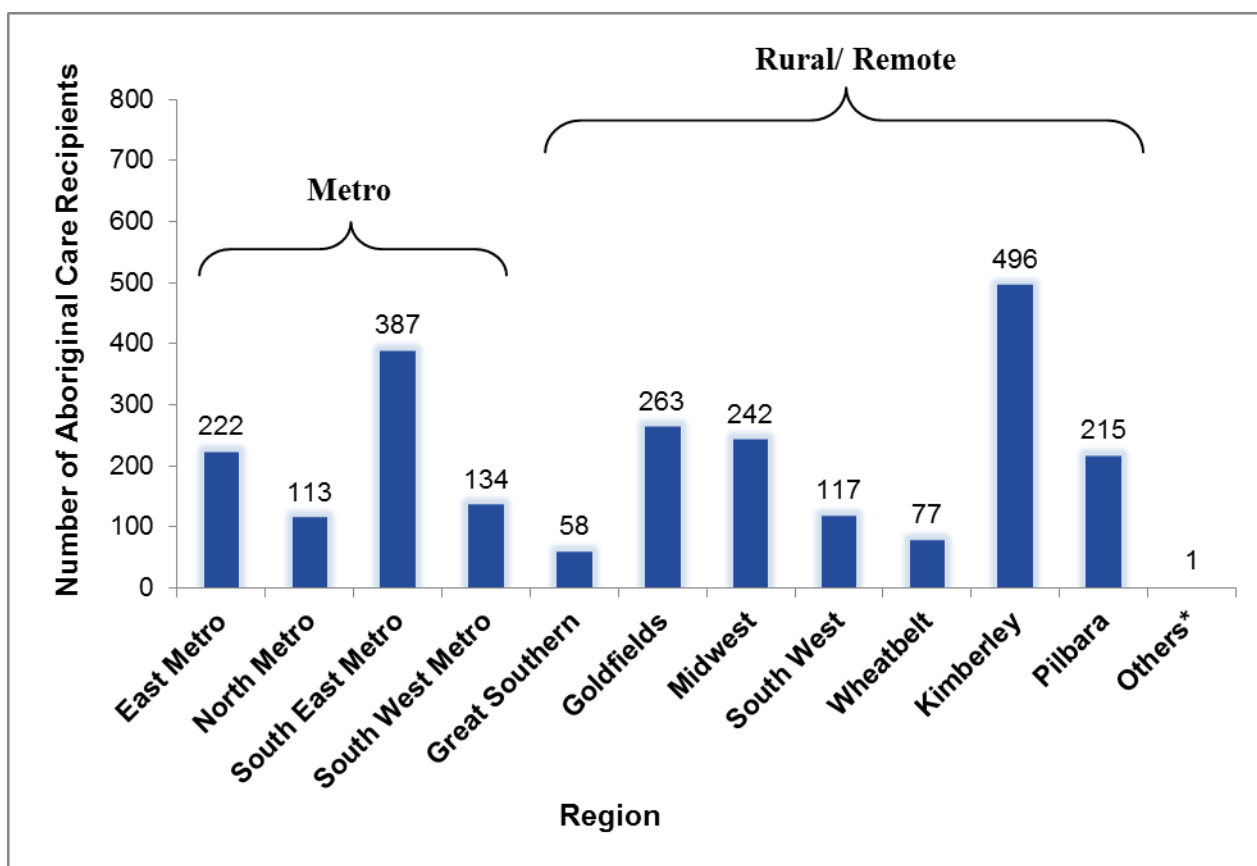
Region	Subregion	Aboriginal Age Groups (%)			Total Aboriginal Care Recipients (%)	Non-Aboriginal Care Recipients (%)	Not stated (%)	TOTAL Count
		0 - 49	50 - 64	65+				
Wheatbelt	Avon	28.6	52.4	19.0	3.2	92.1	4.7	1,328
	Campion	0.0	25.0	75.0	1.1	95.1	3.8	366
	Hotham	28.6	53.6	17.9	3.4	91.4	5.2	823
	Lakes	0.0	0.0	100.0	1.0	99.0	0.0	100
	Moore	0.0	0.0	100.0	0.5	96.7	2.8	395
	Total	26.0	49.4	24.7	2.6	93.1	4.3	3,012
Kimberley	Fitzroy	18.6	43.4	37.9	64.4	18.4	17.1	450
	Ord	20.4	39.8	39.8	80.5	10.9	8.6	256
	Total	19.4	41.9	38.7	70.3	15.7	14.0	706
Pilbara	De Grey	20.7	45.5	33.9	51.9	8.2	39.9	233
	Fortescue	18.1	55.3	26.6	53.4	23.3	23.3	176
	Total	19.5	49.8	30.7	52.6	14.7	32.8	409
Others	Other	100.0	0.0	0.0	6.3	56.3	37.5	16
	Total	100.0	0.0	0.0	6.3	56.3	37.5	16
WA TOTAL		26.3	45.8	28.0	3.3	92.6	4.1	70,580

Comment:

In 2012/13, **3.3%** of all WA HACC care recipients were Aboriginal and/or Torres Strait Islander, a **0.1%** decrease from last year. The majority of Aboriginal care recipients (**73.8%**) were aged 50 years and over. This figure was 74.4% in 2011/12.

The proportion of care recipients where Indigenous status was recorded as 'not stated' was **4.1%** as compared to last year's 4.0%.

Figure 3: Number of Aboriginal Care Recipients by Region



* Postcode was missing

Comment:

The highest number of Aboriginal care recipients amongst the rural and remote areas lived in the Kimberley, Goldfields and Midwest regions. When compared with last year, the Midwest recorded an increase of **3.4%** (242 vs. 234 in 2011/12), while the Kimberley and Goldfields regions recorded decreases of **12.5%** and **4.4%** respectively in the number of Aboriginal care recipients.

Within the metropolitan area, the majority of Aboriginal care recipients were from the South East Metropolitan and East Metropolitan regions, which was consistent with data from 2011/12. The proportion of Aboriginal HACC care recipients decreased by **15.9%** in the East Metropolitan region (222 vs. 264 in 2011/12) but increased by **2.9%** in the South East Metropolitan region (387 vs. 376 in 2011/12).

Care Recipient Living Arrangements

Table 9. Care Recipient Living Arrangements

Region	Subregion	Lives alone	Lives with family	Lives with others	Not stated	Total (Count)
		%				
East Metro	Central Metro	54.8	38.6	3.2	3.4	1,614
	Inner Metro East	46.0	47.6	3.4	2.9	3,073
	Outer Metro East	38.4	54.6	3.4	3.5	5,221
	Total	43.4	49.9	3.4	3.3	9,908
North Metro	Inner Metro North	51.9	42.1	3.4	2.6	7,681
	Inner Metro North West	59.8	34.3	2.7	3.2	1,616
	Outer Metro North	40.8	53.9	2.1	3.2	5,632
	Total	48.6	45.7	2.8	2.9	14,929
South East Metro	Inner Metro South East	48.9	43.9	3.3	3.9	7,757
	Outer Metro South East	38.7	54.5	2.9	3.9	4,747
	Serpentine-Jarrahdale	25.2	70.1	1.7	3.1	294
	Total	44.6	48.4	3.1	3.9	12,798
South West Metro	Dale	41.5	48.6	2.9	7.0	3,833
	Inner Metro South West	48.2	45.5	2.3	4.0	7,400
	Outer Metro South West	40.5	52.1	2.2	5.2	4,187
	Total	44.4	48.0	2.4	5.1	15,420
Great Southern	King	47.3	46.6	3.1	3.0	2,794
	Pallinup	49.1	43.3	2.0	5.6	450
	Total	47.5	46.2	2.9	3.4	3,244
Goldfields	Johnston	53.5	44.0	1.9	0.7	430
	Lefroy	46.1	41.9	6.7	5.4	929
	Total	48.4	42.5	5.2	3.9	1,359
Midwest	Carnegie	29.3	31.0	22.4	17.2	58
	Gascoyne	42.3	49.1	4.3	4.3	281
	Greenough	39.3	49.0	4.1	7.6	1,705
	Total	39.4	48.5	4.6	7.4	2,044
Southwest	Blackwood	49.6	45.8	3.4	1.2	885
	Preston	48.0	48.4	2.2	1.4	4,177
	Vasse	47.7	46.6	4.4	1.3	1,673
	Total	48.2	47.6	2.9	1.3	6,735

(Cont'd) - Table 9. Care Recipient Living Arrangements

Region	Subregion	Lives alone	Lives with family	Lives with others	Not stated	Total (Count)
		%				
Wheatbelt	Avon	48.4	44.6	2.0	5.0	1,328
	Campion	62.6	32.0	1.1	4.4	366
	Hotham	46.8	47.3	2.2	3.8	823
	Lakes	59.0	36.0	5.0	0.0	100
	Moore	37.2	57.2	3.3	2.3	395
	Total	48.6	45.2	2.2	4.1	3,012
Kimberley	Fitzroy	18.2	57.6	5.6	18.7	450
	Ord	16.4	60.2	14.1	9.4	256
	Total	17.6	58.5	8.6	15.3	706
Pilbara	De Grey	13.7	34.3	10.3	41.6	233
	Fortescue	21.6	61.9	1.7	14.8	176
	Total	17.1	46.2	6.6	30.1	409
Others	Other	31.3	31.3	0.0	37.5	16
	Total	31.3	31.3	0.0	37.5	16
WA Total		45.4	47.6	3.0	4.0	70,580

Comment:

Care recipients who either live alone or with family were almost of equal proportions (**45.4%** and **47.6%** respectively); this was similar to last year's report where 45.6% of care recipients lived alone and 47.4% of care recipients lived with family. The proportion of care recipients who did not record a living arrangement (i.e. 'Not stated') increased by **0.2%** from 3.8% in 2011/12.

Table 10. Care Recipient Accommodation Setting

Region	Subregion	Private residence - owned/ purchasing	Private residence – private & public rental	Independent living unit within retirement village	Other ¹	Not stated	Total (Count)
		%					
East Metro	Central Metro	57.2	24.8	10.5	3.2	4.2	1,614
	Inner Metro East	67.8	22.1	3.6	2.9	3.7	3,073
	Outer Metro East	72.8	16.9	3.3	3.4	3.7	5,221
	Total	68.7	19.8	4.6	3.2	3.8	9,908
North Metro	Inner Metro North	68.6	18.5	6.0	3.3	3.6	7,681
	Inner Metro NW	64.0	18.8	9.0	3.6	4.6	1,616
	Outer Metro North	70.9	14.3	7.9	2.8	4.1	5,632
	Total	69.0	16.9	7.0	3.2	3.9	14,929
South East Metro	Inner Metro SE	60.6	23.3	8.7	2.7	4.7	7,757
	Outer Metro SE	65.2	18.6	8.4	2.8	4.9	4,747
	Serpentine-Jarrahdale	79.3	11.9	3.7	1.7	3.4	294
	Total	62.7	21.3	8.4	2.7	4.8	12,798
South West Metro	Dale	57.0	15.7	16.5	2.9	8.0	3,833
	Inner Metro SW	67.6	16.9	7.4	3.6	4.5	7,400
	Outer Metro SW	65.7	19.7	4.3	3.4	6.9	4,187
	Total	64.4	17.4	8.8	3.4	6.0	15,420
Great Southern	King	69.9	19.1	3.3	3.3	4.3	2,794
	Pallinup	70.4	22.7	0.9	0.2	5.8	450
	Total	70.0	19.6	3.0	2.9	4.5	3,244
Goldfields	Johnston	72.8	23.0	0.5	2.6	1.2	430
	Lefroy	42.9	28.5	4.1	19.2	5.3	929
	Total	52.4	26.8	2.9	13.9	4.0	1,359
Midwest	Carnegie	17.2	22.4	0.0	43.1	17.2	58
	Gascoyne	26.0	43.4	3.6	21.4	5.7	281
	Greenough	59.4	23.6	2.2	5.9	8.9	1,705
	Total	53.6	26.3	2.3	9.1	8.7	2,044
Southwest	Blackwood	71.8	19.4	3.6	2.6	2.6	885
	Preston	67.7	24.1	4.7	1.7	1.7	4,177
	Vasse	71.5	20.1	4.8	1.3	2.3	1,673
	Total	69.2	22.5	4.6	1.8	2.0	6,735

¹ Other combines 'Boarding house/private hotel', 'Short-term crisis, emergency or transitional accommodation facility', 'Supported accommodation or supported living facility', 'Institutional setting', 'Public place/temporary shelter', 'Private residence rented from an Aboriginal Community' and 'Other'.

(Cont'd) - Table 10. Care Recipient Accommodation Setting

Region	Subregion	Private residence - owned/ purchasing	Private residence – private & public rental	Independent living unit within retirement village	Other ¹	Not stated	Total (Count)
		%					
Wheatbelt	Avon	72.3	19.0	2.0	1.5	5.3	1,328
	Campion	63.9	17.5	13.7	0.0	4.9	366
	Hotham	68.3	23.8	2.3	1.5	4.1	823
	Lakes	67.0	17.0	12.0	4.0	0.0	100
	Moore	80.0	13.4	1.3	1.3	4.1	395
	Total	71.0	19.3	3.7	1.4	4.6	3,012
Kimberley	Fitzroy	8.2	22.9	0.0	49.3	19.6	450
	Ord	3.1	32.0	0.4	55.9	8.6	256
	Total	6.4	26.2	0.1	51.7	15.6	706
Pilbara	De Grey	3.0	24.5	0.4	30.5	41.6	233
	Fortescue	4.0	64.8	2.8	13.1	15.3	176
	Total	3.4	41.8	1.5	23.0	30.3	409
Others	Others	31.3	6.3	0.0	12.5	50.0	16
	Total	31.3	6.3	0.0	12.5	50.0	16
WA Total		65.2	19.7	6.4	3.9	4.8	70,580

¹ Other combines 'Boarding house/private hotel', 'Short-term crisis, emergency or transitional accommodation facility', 'Supported accommodation or supported living facility', 'Institutional setting', 'Public place/temporary shelter', 'Private residence rented from an Aboriginal Community' and 'Other'.

Comment:

Similar to data from the 2011/12 HACC MDS annual report, most HACC care recipients live in privately owned homes (**65.2%** vs. 65.2 % in 2011/12) or in rental accommodation (**19.7%** vs. 20.2%). A further **6.4%** reside in an independent living unit within a retirement village (5.9% in 2011/12) and **3.9%** in 'other' accommodation which includes 'boarding house/private hotel', 'short-term crisis, emergency or transitional accommodation facility', 'supported accommodation or supported living facility', 'institutional setting', 'public place/temporary shelter', 'private residence rented from an Aboriginal Community' and 'other' (4.1% in 2011/12).

The proportion of care recipients who did not have an accommodation setting recorded (i.e. 'Not stated') was **4.8%**, a slight increase from last year's 4.6%.

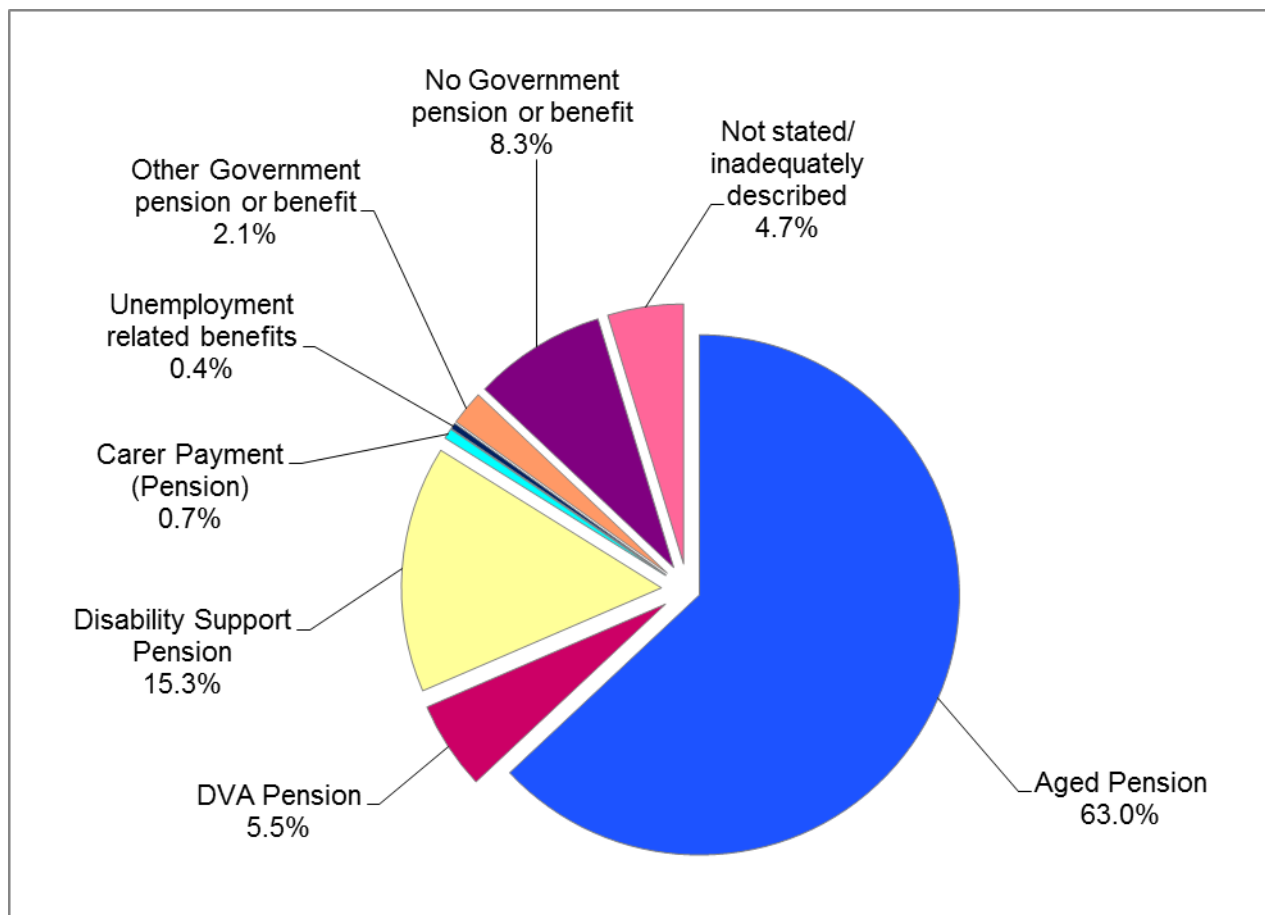
Table 11. Care Recipient Pension or Benefit Status

Region	Subregion	Aged Pension	DVA Pension	Disability Support Pension	Carer Payment (Pension)	Unemployment related benefits	Other Government Pension/ Benefits	No Government Pension/ Benefits	Not stated
East Metro	Central Metro	1,071	61	245	4	3	41	135	54
	Inner Metro East	2,086	138	516	17	9	48	159	100
	Outer Metro East	3,414	215	798	25	35	114	415	205
	Total	6,571	414	1,559	46	47	203	709	359
North Metro	Inner Metro North	4,979	441	1,087	29	12	133	724	276
	Inner Metro North West	864	107	236	2	3	31	303	70
	Outer Metro North	3,828	229	736	34	12	119	444	230
	Total	9,671	777	2,059	65	27	283	1,471	576
South East Metro	Inner Metro South East	4,868	434	1,211	56	34	168	623	363
	Outer Metro South East	2,953	185	918	63	15	130	267	216
	Serpentine-Jarrahdale	180	15	37	3	2	7	37	13
	Total	8,001	634	2,166	122	51	305	927	592
South West Metro	Dale	2,500	270	464	22	5	71	212	289
	Inner Metro South West	4,591	521	1,045	59	5	177	670	332
	Outer Metro South West	2,730	222	636	41	13	103	204	238
	Total	9,821	1,013	2,145	122	23	351	1,086	859
Great Southern	King	1,655	221	402	18	13	66	307	112
	Pallinup	267	27	49	2	1	5	71	28
	Total	1,922	248	451	20	14	71	378	140
Goldfields	Johnston	282	40	68	0	2	3	29	6
	Lefroy	523	21	233	6	12	24	42	68
	Total	805	61	301	6	14	27	71	74

(Cont'd) - Table 11. Care Recipient Pension or Benefit Status

Region	Subregion	Aged Pension	DVA Pension	Disability Support Pension	Carer Payment (Pension)	Unemployment related benefits	Other Government Pension/ Benefits	No Government Pension/ Benefits	Not stated
Midwest	Carnegie	24	1	15	0	2	2	2	12
	Gascoyne	162	6	52	0	8	28	10	15
	Greenough	915	71	270	8	48	30	225	138
	Total	1,101	78	337	8	58	60	237	165
Southwest	Blackwood	536	45	148	5	5	13	105	28
	Preston	2,686	284	740	30	12	63	282	80
	Vasse	1,038	156	209	3	4	42	170	51
	Total	4,260	485	1,097	38	21	118	557	159
Wheatbelt	Avon	818	67	189	9	1	43	131	70
	Campion	238	29	33	1	1	4	45	15
	Hotham	476	45	123	7	3	17	114	38
	Lakes	66	5	6	0	0	1	22	0
	Moore	253	21	39	2	0	5	59	16
	Total	1,851	167	390	19	5	70	371	139
Kimberley	Fitzroy	197	1	134	6	0	13	9	90
	Ord	115	2	103	4	0	8	2	22
	Total	312	3	237	10	0	21	11	112
Pilbara	De Grey	87	0	35	2	4	1	2	102
	Fortescue	67	2	55	1	2	5	3	41
	Total	154	2	90	3	6	6	5	143
Others	Other	5	1	2	0	0	1	1	6
	Total	5	1	2	0	0	1	1	6
WA TOTAL		44,474 63.0%	3,883 5.5%	10,834 15.3%	459 0.7%	266 0.4%	1,516 2.1%	5,824 8.3%	3,324 4.7%

Figure 4: Pension or Benefit Status



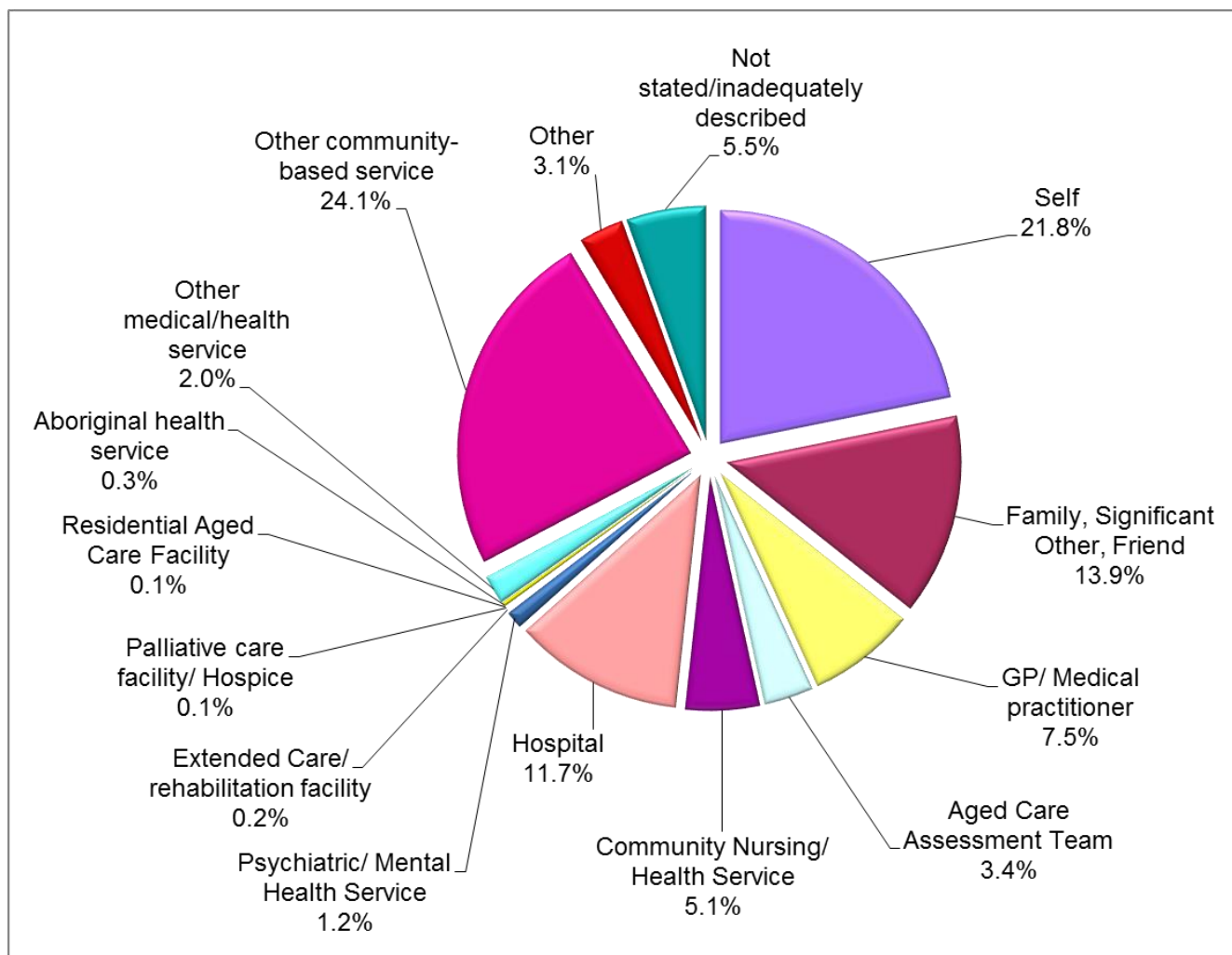
Comment:

Care recipients who received an aged pension made up **63.0%** of all HACC care recipients, a **0.8%** increase from 62.2% in 2011/12.

Those people receiving a disability pension comprised **15.3%** (15.5% in 2011/12) of HACC care recipients with a further **5.5%** (6.2% in 2011/12) receiving a veteran’s pension. Less than 10% of care recipients received no government pension or benefit (**8.3%** vs. 7.9% last year).

The proportion of ‘not stated’ responses increased to **4.7%**, from 4.6% in last year’s HACC MDS annual report.

Figure 5: Referral Source



Comment:

People were referred to the WA HACC Program from a range of sources; the majority of which includes community-based services (**24.1%**), self-referral (**21.8%**), family, significant other or friends (**13.9%**), hospitals (**11.7%**), general or medical practitioner (**7.5%**), as well as others shown in Figure 5 above.

These proportions were mostly similar to the 2011/12 HACC MDS annual report, although the proportion of self referrals was higher than referrals from community based services – 25.1% and 17.7% respectively.

(Note: Aggregation of MDS records may have produced variations in results - see page 10)

Carer profile

Table 12. Carer Availability

Region	Subregion	Has a Carer		Has no Carer		Not stated	
		Count	%	Count	%	Count	%
East Metro	Central Metro	454	28.1	1,126	69.8	34	2.1
	Inner Metro East	879	28.6	2,117	68.9	77	2.5
	Outer Metro East	1,514	29.0	3,571	68.4	136	2.6
	Total	2,847	28.7	6,814	68.8	247	2.5
North Metro	Inner Metro North	1,774	23.1	5,715	74.4	192	2.5
	Inner Metro NW	342	21.2	1,227	75.9	47	2.9
	Outer Metro North	1,520	27.0	3,964	70.4	148	2.6
	Total	3,636	24.4	10,906	73.1	387	2.6
South East Metro	Inner Metro SE	1,993	25.7	5,401	69.6	363	4.7
	Outer Metro SE	1,443	30.4	3,143	66.2	161	3.4
	Serpentine-Jarrahdale	122	41.5	165	56.1	7	2.4
	Total	3,558	27.8	8,709	68.0	531	4.1
South West Metro	Dale	925	24.1	2,664	69.5	244	6.4
	Inner Metro SW	2,184	29.5	4,979	67.3	237	3.2
	Outer SW	1,223	29.2	2,780	66.4	184	4.4
	Total	4,332	28.1	10,423	67.6	665	4.3
Great Southern	King	837	30.0	1,871	67.0	86	3.1
	Pallinup	76	16.9	348	77.3	26	5.8
	Total	913	28.1	2,219	68.4	112	3.5
Goldfields	Johnston	125	29.1	301	70.0	4	0.9
	Lefroy	187	20.1	700	75.3	42	4.5
	Total	312	23.0	1,001	73.7	46	3.4
Midwest	Carnegie	5	8.6	42	72.4	11	19.0
	Gascoyne	36	12.8	233	82.9	12	4.3
	Greenough	691	40.5	882	51.7	132	7.7
	Total	732	35.8	1,157	56.6	155	7.6
Southwest	Blackwood	261	29.5	622	70.3	2	0.2
	Preston	1,229	29.4	2,938	70.3	10	0.2
	Vasse	442	26.4	1,217	72.7	14	0.8
	Total	1,932	28.7	4,777	70.9	26	0.4

(Cont'd) - Table 12. Carer Availability

Region	Subregion	Has a Carer		Has no Carer		Not stated	
		Count	%	Count	%	Count	%
Wheatbelt	Avon	375	28.2	891	67.1	62	4.7
	Campion	35	9.6	315	86.1	16	4.4
	Hotham	195	23.7	609	74.0	19	2.3
	Lakes	10	10.0	90	90.0	0	0.0
	Moore	121	30.6	266	67.3	8	2.0
	Total	736	24.4	2,171	72.1	105	3.5
Kimberley	Fitzroy	164	36.4	233	51.8	53	11.8
	Ord	102	39.8	127	49.6	27	10.5
	Total	266	37.7	360	51.0	80	11.3
Pilbara	De Grey	52	22.3	149	63.9	32	13.7
	Fortescue	14	8.0	154	87.5	8	4.5
	Total	66	16.1	303	74.1	40	9.8
Others	Other	5	31.3	6	37.5	5	31.3
	Total	5	31.3	6	37.5	5	31.3
WA TOTAL		19,335	27.4	48,846	69.2	2,399	3.4

Comment:

The proportion of HACC care recipients who had a carer recorded in 2012/13 is **27.4%**, which is similar to last year's report (27.9%). HACC care recipients who recorded not having a carer comprised **69.2%** - an increase from 68.7% in 2011/12.

The 'Not stated' cases regarding carer availability was the same as last year's report at **3.4%**.

Table 13. Carers by Carer Age Group

Region	Subregion	Not Stated ¹		0 - 20		21 - 49		50 - 64		65 - 74		75 - 89		90+		TOTAL
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
East Metro	Central Metro	6	1.3	4	0.9	84	18.5	165	36.3	71	15.6	116	25.6	8	1.8	454
	Inner Metro East	18	2.0	11	1.3	133	15.1	256	29.1	179	20.4	252	28.7	30	3.4	879
	Outer Metro East	6	0.4	23	1.5	265	17.5	437	28.9	305	20.1	453	29.9	25	1.7	1514
	Total	30	1.1	38	1.3	482	16.9	858	30.1	555	19.5	821	28.8	63	2.2	2847
North Metro	Inner Metro North	8	0.5	21	1.2	245	13.8	547	30.8	319	18.0	577	32.5	57	3.2	1774
	Inner Metro NW	0	0.0	1	0.3	55	16.1	91	26.6	69	20.2	106	31.0	20	5.8	342
	Outer Metro North	2	0.1	22	1.4	244	16.1	475	31.3	295	19.4	445	29.3	37	2.4	1520
	Total	10	0.3	44	1.2	544	15.0	1,113	30.6	683	18.8	1,128	31.0	114	3.1	3636
South East Metro	Inner Metro SE	13	0.7	43	2.2	325	16.3	537	26.9	379	19.0	614	30.8	82	4.1	1993
	Outer Metro SE	9	0.6	30	2.1	246	17.0	425	29.5	340	23.6	361	25.0	32	2.2	1443
	Serpentine-Jarrahdale	1	0.8	1	0.8	25	20.5	35	28.7	28	23.0	28	23.0	4	3.3	122
	Total	23	0.6	74	2.1	596	16.8	997	28.0	747	21.0	1,003	28.2	118	3.3	3558
South West Metro	Dale	4	0.4	6	0.6	114	12.3	217	23.5	211	22.8	345	37.3	28	3.0	925
	Inner Metro SW	17	0.8	11	0.5	355	16.3	712	32.6	389	17.8	622	28.5	78	3.6	2184
	Outer Metro SW	14	1.1	13	1.1	189	15.5	359	29.4	248	20.3	375	30.7	25	2.0	1223
	Total	35	0.8	30	0.7	658	15.2	1,288	29.7	848	19.6	1,342	31.0	131	3.0	4332
Great Southern	King	2	0.2	5	0.6	98	11.7	258	30.8	188	22.5	264	31.5	22	2.6	837
	Pallinup	0	0.0	0	0.0	8	10.5	17	22.4	18	23.7	33	43.4	0	0.0	76
	Total	2	0.2	5	0.5	106	11.6	275	30.1	206	22.6	297	32.5	22	2.4	913
Goldfields	Johnston	1	0.8	1	0.8	12	9.6	33	26.4	17	13.6	49	39.2	12	9.6	125
	Lefroy	1	0.5	2	1.1	45	24.1	66	35.3	41	21.9	31	16.6	1	0.5	187
	Total	2	0.6	3	1.0	57	18.3	99	31.7	58	18.6	80	25.6	13	4.2	312
Midwest	Carnegie	1	20.0	0	0.0	2	40.0	1	20.0	0	0.0	1	20.0	0	0.0	5
	Gascoyne	0	0.0	2	5.6	4	11.1	12	33.3	6	16.7	12	33.3	0	0.0	36
	Greenough	4	0.6	1	0.1	107	15.5	156	22.6	127	18.4	258	37.3	38	5.5	691
	Total	5	0.7	3	0.4	113	15.4	169	23.1	133	18.2	271	37.0	38	5.2	732

¹ Includes carers with missing *DOB*, *DOB*=1/1/1900 (default for Null) or *DOB* in the future (i.e. >30/6/2012).

NB: Age group categories have been revised from 2011/12 report.

(Cont'd) - Table 13. Carers by Carer Age Group

Region	Subregion	Not Stated ¹		0 - 20		21 - 49		50 - 64		65 - 74		75 - 89		90+		TOTAL
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
Southwest	Blackwood	0	0.0	6	2.3	42	16.1	68	26.1	63	24.1	74	28.4	8	3.1	261
	Preston	3	0.2	8	0.7	178	14.5	385	31.3	289	23.5	335	27.3	31	2.5	1229
	Vasse	1	0.2	2	0.5	46	10.4	116	26.2	97	21.9	161	36.4	19	4.3	442
	Total	4	0.2	16	0.8	266	13.8	569	29.5	449	23.2	570	29.5	58	3.0	1932
Wheatbelt	Avon	1	0.3	3	0.8	40	10.7	88	23.5	104	27.7	124	33.1	15	4.0	375
	Campion	0	0.0	0	0.0	4	11.4	3	8.6	7	20.0	18	51.4	3	8.6	35
	Hotham	0	0.0	1	0.5	32	16.4	44	22.6	35	17.9	73	37.4	10	5.1	195
	Lakes	0	0.0	0	0.0	0	0.0	3	30.0	2	20.0	5	50.0	0	0.0	10
	Moore	0	0.0	1	0.8	6	5.0	32	26.4	32	26.4	48	39.7	2	1.7	121
	Total	1	0.1	5	0.7	82	11.1	170	23.1	180	24.5	268	36.4	30	4.1	736
Kimberley	Fitzroy	6	3.7	2	1.2	95	57.9	40	24.4	10	6.1	10	6.1	1	0.6	164
	Ord	3	2.9	0	0.0	59	57.8	29	28.4	7	6.9	3	2.9	1	1.0	102
	Total	9	3.4	2	0.8	154	57.9	69	25.9	17	6.4	13	4.9	2	0.8	266
Pilbara	De Grey	18	34.6	0	0.0	11	21.2	12	23.1	7	13.5	3	5.8	1	1.9	52
	Fortescue	5	35.7	0	0.0	0	0.0	9	64.3	0	0.0	0	0.0	0	0.0	14
	Total	23	34.8	0	0.0	11	16.7	21	31.8	7	10.6	3	4.5	1	1.5	66
Others	Other	3	60.0	0	0.0	0	0.0	1	20.0	0	0.0	1	20.0	0	0.0	5
	Total	3	60.0	0	0.0	0	0.0	1	20.0	0	0.0	1	20.0	0	0.0	5
WA TOTAL		147	0.8	220	1.1	3,069	15.9	5,629	29.1	3,883	20.1	5,797	30.0	590	3.1	19,335

¹ Includes carers with missing DOB, DOB=1/1/1900 (default for Null) or DOB in the future (i.e. >30/6/2012).

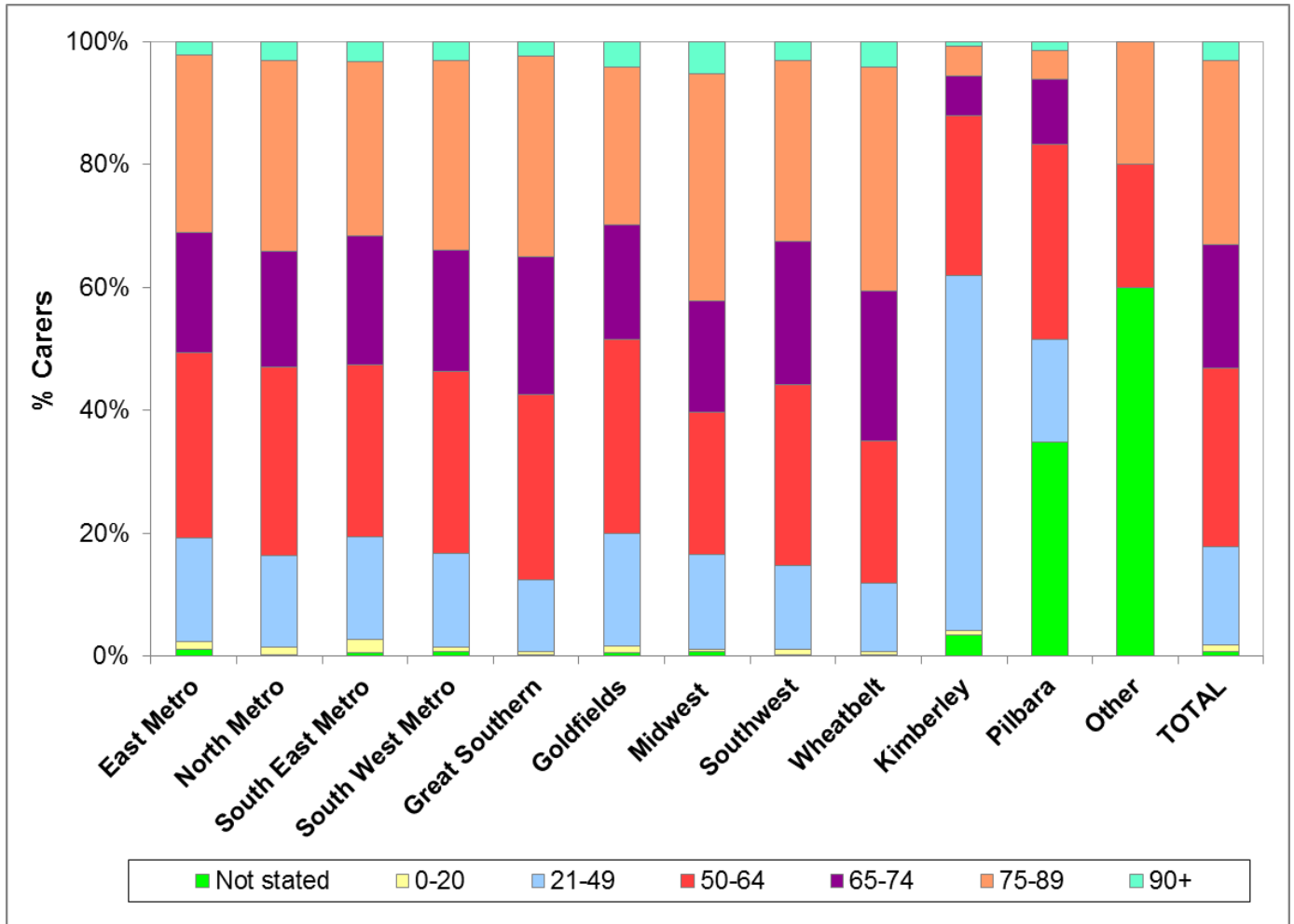
NB: Age group categories have been revised from 2011/12 report.

Comment:

The majority of HACC carers belong to the age groups 75-89 years (**30.0%**) and 50-64 years (**29.1%**).

The percentage of carers older than 90 years of age remained the same as last year's report (**3.1%**), while carers in the 0-20 age group made up **1.1%** of all HACC carers (1.9% for carers aged 0-25 in 2011/12).

Figure 6: Proportions of Carers by Age Group & Region



Comment:

Similar to last year’s data, the Pilbara and Kimberley regions had higher proportions of younger carers (ages 0 – 64).

The highest proportions of carers who did not record a date of birth were also from the Pilbara and Kimberley regions.

Table 14. Carers Receiving HACC Assistance by Carer Age Group

Subregion	Not Stated ¹		0 - 20		21 - 49		50 - 64		65 - 74		75 - 89		90+		TOTAL	
	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC
Central Metro	6	0.0	4	50.0	84	28.6	165	24.8	71	25.4	116	14.7	8	0.0	454	22.5
Inner Metro East	18	0.0	11	18.2	133	21.1	256	15.6	179	19.6	252	11.9	30	20.0	879	16.0
Outer Metro East	6	16.7	23	17.4	265	22.3	437	17.4	305	19.0	453	12.8	25	28.0	1,514	17.4
East Metro Total	30	3.3	38	21.1	482	23.0	858	18.3	555	20.0	821	12.8	63	20.6	2,847	17.8
Inner Metro North	8	0.0	21	9.5	245	26.5	547	21.6	319	22.6	577	16.5	57	21.1	1,774	20.5
Inner Metro NW	0	0.0	1	0.0	55	27.3	91	22.0	69	34.8	106	26.4	20	20.0	342	26.9
Outer Metro North	2	0.0	22	27.3	244	25.8	475	26.9	295	28.1	445	26.5	37	8.1	1,520	26.4
North Metro Total	10	10.0	44	18.2	544	26.3	1,113	23.9	683	26.2	1128	21.4	114	16.7	3,636	23.6
Inner Metro SE	13	15.4	43	9.3	325	24.0	537	23.6	379	22.7	614	15.8	82	7.3	1,993	20.1
Outer Metro SE	9	0.0	30	36.7	246	38.6	425	33.9	340	26.2	361	23.0	32	3.1	1,443	29.3
Serpentine-Jarrahdale	1	0.0	1	0.0	25	56.0	35	31.4	28	25.0	28	10.7	4	25.0	122	29.5
SE Metro Total	23	8.7	74	20.3	596	31.4	997	28.3	747	24.4	1003	18.2	118	6.8	3,558	24.1
Dale	4	50.0	6	33.3	114	19.3	217	14.7	211	14.7	345	16.5	28	10.7	925	16.1
Inner Metro SW	17	5.9	11	18.2	355	24.5	712	17.4	389	13.1	622	12.7	78	14.1	2,184	16.3
Outer Metro SW	14	57.1	13	23.1	189	21.2	359	29.5	248	23.8	375	20.8	25	20.0	1,223	24.4
SW Metro Total	35	31.4	30	23.3	658	22.6	1,288	20.3	848	16.6	1342	15.9	131	14.5	4,332	18.5
King	2	0.0	5	0.0	98	21.4	258	23.3	188	28.7	264	24.6	22	27.3	837	24.6
Pallinup	0	0.0	0	0.0	8	12.5	17	17.6	18	38.9	33	33.3	0	0.0	76	30.3
Great Southern Total	2	0.0	5	20.0	106	20.8	275	22.9	206	29.6	297	25.6	22	27.3	913	25.1
Johnston	1	0.0	1	100.0	12	50.0	33	24.2	17	47.1	49	30.6	12	8.3	125	31.2
Lefroy	1	0.0	2	0.0	45	17.8	66	18.2	41	4.9	31	12.9	1	0.0	187	13.9
Goldfields Total	2	0.0	3	33.3	57	24.6	99	20.2	58	17.2	80	23.8	13	7.7	312	20.8
Carnegie	1	0.0	0	0.0	2	0.0	1	0.0	0	0.0	1	0.0	0	0.0	5	0.0
Gascoyne	0	0.0	2	0.0	4	25.0	12	16.7	6	0.0	12	16.7	0	0.0	36	13.9
Greenough	4	0.0	1	0.0	107	4.7	156	7.1	127	8.7	258	7.0	38	5.3	691	6.8
Midwest Total	5	0.0	3	0.0	113	5.3	169	7.7	133	8.3	271	7.4	38	5.3	732	7.1

(Cont'd) - Table 14. Carers Receiving HACC Assistance by Carer Age Group

Subregion	Not Stated ¹		0 - 20		21 - 49		50 - 64		65 - 74		75 - 89		90+		TOTAL	
	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC	Carers	% Rec. HACC
Blackwood	0	0.0	6	0.0	42	2.4	68	2.9	63	4.8	74	2.7	8	0.0	261	3.1
Preston	3	33.3	8	25.0	178	6.2	385	11.2	289	11.8	335	10.7	31	9.7	1,229	10.6
Vasse	1	0.0	2	0.0	46	2.2	116	6.0	97	3.1	161	9.9	19	0.0	442	6.1
Southwest Total	4	25.0	16	12.5	266	4.9	569	9.1	449	8.9	570	9.5	58	5.2	1,932	8.5
Avon	1	0.0	3	0.0	40	27.5	88	27.3	104	12.5	124	4.8	15	0.0	375	14.4
Campion	0	0.0	0	0.0	4	0.0	3	0.0	7	0.0	18	5.6	3	0.0	35	2.9
Hotham	0	0.0	1	0.0	32	0.0	44	4.5	35	20.0	73	9.6	10	10.0	195	8.7
Lakes	0	0.0	0	0.0	0	0.0	3	0.0	2	0.0	5	0.0	0	0.0	10	0.0
Moore	0	0.0	1	0.0	6	0.0	32	34.4	32	15.6	48	27.1	2	0.0	121	24.0
Wheatbelt Total	1	0.0	5	0.0	82	13.4	170	21.8	180	13.9	268	10.1	30	3.3	736	13.7
Fitzroy	6	16.7	2	0.0	95	15.8	40	22.5	10	40.0	10	30.0	1	0.0	164	19.5
Ord	3	0.0	0	0.0	59	15.3	29	31.0	7	42.9	3	66.7	1	0.0	102	22.5
Kimberley Total	9	11.1	2	0.0	154	15.6	69	26.1	17	41.2	13	38.5	2	0.0	266	20.7
De Grey	18	5.6	0	0.0	11	0.0	12	0.0	7	0.0	3	0.0	1	0.0	52	1.9
Fortescue	5	0.0	0	0.0	0	0.0	9	88.9	0	0.0	0	0.0	0	0.0	14	57.1
Pilbara Total	23	4.3	0	0.0	11	0.0	21	38.1	7	0.0	3	0.0	1	0.0	66	13.6
Other	3	0.0	0	0.0	0	0.0	1	0.0	0	0.0	1	0.0	0	0.0	5	0.0
Others Total	3	0.0	0	0.0	0	0.0	1	0.0	0	0.0	1	0.0	0	0.0	5	0.0
WA TOTAL	147	12.2	220	19.1	3,069	22.2	5,629	20.9	3,883	19.8	5,797	16.3	590	12.2	19,335	19.1

¹ Includes carers with missing DOB, DOB=1/1/1900 (default for Null) or DOB in the future (i.e. >30/6/2011).

NB: Age group categories have been revised from 2011/12 report.

Comment:

The proportion of carers receiving HACC assistance was the highest amongst the 21-49 age group (**22.2%**), followed by the 50-64 age group with **20.9%** and the 65-74 age group with **19.8%** receiving HACC assistance. Compared to the 2011/12 HACC MDS annual report where the age group categories were different, the proportions of carers receiving HACC assistance was highest amongst the 26-69 age group (19.7%), followed by the 0-25 age group (15.8%) and the 70-89 age group with 15.1% of carers receiving HACC assistance.

Table 15. Carers Recorded and Percentage Receiving HACC Assistance by Sex

Region	Subregion	Male		Female		Not stated	
		Carers	% Rec. HACC ¹	Carers	% Rec. HACC ¹	Carers	% Rec. HACC ¹
East Metro	Central Metro	154	18.2	295	25.1	5	0.0
	Inner Metro East	299	10.7	562	19.2	18	5.6
	Outer Metro East	515	15.0	996	18.7	3	0.0
	Total	968	14.2	1,853	19.9	26	3.8
North Metro	Inner Metro North	602	16.4	1,157	22.8	15	6.7
	Inner Metro North West	106	19.8	234	29.9	2	50.0
	Outer Metro North	493	21.3	1,020	29.0	7	0.0
	Total	1,201	18.7	2,411	26.1	24	8.3
South East Metro	Inner Metro South East	661	15.1	1,319	22.7	13	0.0
	Outer Metro South East	504	21.4	934	33.7	5	0.0
	Serpentine-Jarrahdale	43	20.9	78	34.6	1	0.0
	Total	1,208	18.0	2,331	27.5	19	0.0
South West Metro	Dale	346	12.1	577	18.4	2	50.0
	Inner Metro South West	647	12.2	1,528	18.0	9	11.1
	Outer Metro South West	404	21.5	814	25.7	5	60.0
	Total	1,397	14.9	2,919	20.2	16	31.3
Great Southern	King	305	20.3	531	27.1	1	0.0
	Pallinup	23	13.0	53	37.7	0	0.0
	Total	328	19.8	584	28.1	1	0.0
Goldfields	Johnston	42	23.8	82	35.4	1	0.0
	Lefroy	68	5.9	118	18.6	1	0.0
	Total	110	12.7	200	25.5	2	0.0
Midwest	Carnegie	1	0.0	3	0.0	1	0.0
	Gascoyne	13	23.1	23	8.7	0	0.0
	Greenough	257	7.4	430	6.5	4	0.0
	Total	271	8.1	456	6.6	5	0.0
Southwest	Blackwood	89	1.1	172	4.1	0	0.0
	Preston	395	6.1	833	12.7	1	0.0
	Vasse	174	5.7	268	6.3	0	0.0
	Total	658	5.3	1,273	10.2	1	0.0
Wheatbelt	Avon	143	8.4	230	18.3	2	0.0
	Campion	14	0.0	21	4.8	0	0.0
	Hotham	75	6.7	120	10.0	0	0.0
	Lakes	2	0.0	8	0.0	0	0.0
	Moore	44	9.1	77	32.5	0	0.0
	Total	278	7.6	456	17.5	2	0.0
Kimberley	Fitzroy	38	28.9	120	16.7	6	16.7
	Ord	21	23.8	78	23.1	3	0.0
	Total	59	27.1	198	19.2	9	11.1

(Cont'd) - Table 15. Carers Recorded and Percentage Receiving HACC Assistance by Sex

Region	Subregion	Male		Female		Not stated	
		Carers	% Rec. HACC ¹	Carers	% Rec. HACC ¹	Carers	% Rec. HACC ¹
Pilbara	De Grey	11	0.0	24	0.0	17	5.9
	Fortescue	4	100.0	8	50.0	2	0.0
	Total	15	26.7	32	12.5	19	5.3
Others	Other	1	0.0	1	0.0	3	0.0
	Total	1	0.0	1	0.0	3	0.0
WA TOTAL		6,494	14.8	12,714	21.4	127	7.9

¹ These refer to the percentage of carers receiving carer specific services not the percentage of carers per se

Comment:

Again this year, there are more female than male carers (**12,714** females vs. **6,494** males). These figures were 12,643 females and 6,948 males in 2011/12.

Proportionally more female carers were receiving carer specific services (**21.4%** females and **14.8%** males). These figures were 19.7% and 13.3% respectively in the 2011/12 HACC MDS annual report.

HACC Assistance

HACC Service Types

Table 16. Number of Clients Receiving Each Service Type

Region/ Subregion	AH	A	CBDC	CCC	C_CR	C_C	DA	LS	G&E	HMA	HMO	M	N	OFS	PC	RC	SS	T
Central Metro	140	1,013	257	192	282	68	736	0	67	204	21	124	185	30	199	43	422	336
Inner Metro East	148	2,039	459	372	914	91	1,335	0	179	829	48	199	334	38	260	67	731	837
Outer Metro East	275	3,226	846	404	1,681	142	1,985	0	277	1,056	72	137	504	46	403	150	853	1,613
East Metro Total	563	6,278	1,562	968	2,877	301	4,056	0	523	2,089	141	460	1,023	114	862	260	2,006	2,786
Inner Metro North	601	5,206	1,275	788	661	208	3,692	0	289	1,106	38	752	894	131	676	187	1,591	1,855
Inner Metro North West	169	1,023	254	157	340	65	676	0	69	262	12	208	209	46	181	38	452	373
Outer Metro North	369	3,942	653	537	568	283	2,776	0	249	844	38	231	691	37	456	157	884	1,285
North Metro Total	1,139	10,171	2,182	1,482	1,569	556	7,144	0	607	2,212	88	1,191	1,794	214	1,313	382	2,927	3,513
Inner Metro South East	371	4,609	1,139	1,230	1,595	258	3,363	0	509	2,056	93	764	751	92	708	190	1,474	2,085
Outer Metro South East	393	2,947	600	663	1,431	298	1,850	0	299	1,269	65	220	413	60	448	227	1,084	1,437
Serpentine-Jarrahdale	46	188	49	57	116	26	110	0	15	57	4	10	37	0	39	16	48	82
South East Metro Total	810	7,744	1,788	1,950	3,142	582	5,323	0	823	3,382	162	994	1,201	152	1,195	433	2,606	3,604
Dale	190	2,263	304	422	213	83	1,687	0	349	579	6	265	451	57	312	82	729	532
Inner Metro South West	426	3,802	975	628	672	147	3,286	0	404	1,845	52	368	673	111	556	241	1,344	1,807
Outer Metro South West	233	2,508	357	373	837	218	1,772	0	322	1,014	17	239	473	50	348	136	505	851
South West Metro Total	849	8,573	1,636	1,423	1,722	448	6,745	0	1,075	3,438	75	872	1,597	218	1,216	459	2,578	3,190
King	374	1,384	422	1,269	141	167	1,267	0	129	923	1	347	640	4	285	49	438	503
Pallinup	3	230	175	230	52	17	190	6	39	183	0	65	47	1	53	7	50	130
Great Southern Total	377	1,614	597	1,499	193	184	1,457	6	168	1,106	1	412	687	5	338	56	488	633
Johnston	65	176	122	238	347	37	211	2	4	179	1	95	173	0	59	6	130	174
Lefroy	11	336	188	401	219	21	398	3	16	354	0	331	105	0	188	6	485	330
Goldfields Total	76	512	310	639	566	58	609	5	20	533	1	426	278	0	247	12	615	504

(Cont'd) - Table 16. Number of Clients Receiving Each Service Type

Region/ Subregion	AH	A	CBDC	CCC	C_CR	C_C	DA	LS	G&E	HMA	HMO	M	N	OFS	PC	RC	SS	T
Carnegie	0	16	27	15	2	0	23	0	11	19	1	41	11	18	14	0	25	27
Gascoyne	2	112	83	96	23	0	112	0	23	104	0	21	120	20	47	5	110	78
Greenough	90	827	339	609	362	37	624	0	199	134	0	191	521	6	155	13	244	444
Midwest Total	92	955	449	720	387	37	759	0	233	257	1	253	652	44	216	18	379	549
Blackwood	18	518	269	55	67	2	362	0	8	274	2	100	145	13	108	6	263	314
Preston	205	1,710	828	407	630	112	1,668	0	79	1,529	75	469	457	18	304	28	1,047	1,364
Vasse	134	677	181	107	173	5	773	0	19	472	11	331	375	19	201	22	277	471
Southwest Total	357	2,905	1,278	569	870	119	2,803	0	106	2,275	88	900	977	50	613	56	1,587	2,149
Avon	3	645	282	280	118	17	546	1	116	573	1	203	179	15	130	40	332	386
Campion	1	117	68	62	13	0	177	1	31	133	0	120	94	0	11	1	50	37
Hotham	5	538	307	154	16	11	398	0	47	337	0	107	130	0	95	9	191	252
Lakes	0	47	51	23	42	0	47	0	0	42	0	30	0	0	25	0	15	48
Moore	26	226	90	81	27	19	192	0	14	118	1	15	82	7	34	13	64	83
Wheatbelt Total	35	1,573	798	600	216	47	1,360	2	208	1,203	2	475	485	22	295	63	652	806
Fitzroy	23	192	175	94	207	28	160	0	69	46	0	192	92	4	69	5	161	178
Ord	17	119	118	38	119	21	120	0	24	18	0	136	82	0	80	10	138	119
Kimberley Total	40	311	293	132	326	49	280	0	93	64	0	328	174	4	149	15	299	297
De Grey	0	50	109	81	41	1	125	1	36	23	0	143	12	0	66	0	83	111
Fortescue	3	74	107	121	99	8	115	5	11	24	5	112	29	1	98	8	108	114
Pilbara Total	3	124	216	202	140	9	240	6	47	47	5	255	41	1	164	8	191	225
Others	1	6	5	2	2	0	6	0	5	0	0	0	2	0	5	0	3	5
Others Total	1	6	5	2	2	0	6	0	5	0	0	0	2	0	5	0	3	5
WA TOTAL	4,342	40,766	11,114	10,186	12,010	2,390	30,782	19	3,908	16,606	564	6,566	8,911	824	6,613	1,762	14,331	18,261

AH – Allied Health

A – Assessment

CBDC – Centre-Based Day Care

CCC – Client Care Coordination

C_CR – Counselling for Care Recipients

C_C – Counselling for Carers

DA – Domestic Assistance

LS – Linen service

G&E – Goods & Equipment

HMA – Home Maintenance

HMO – Home Modification

M – Meals

N – Nursing

OFS – Other Food Services

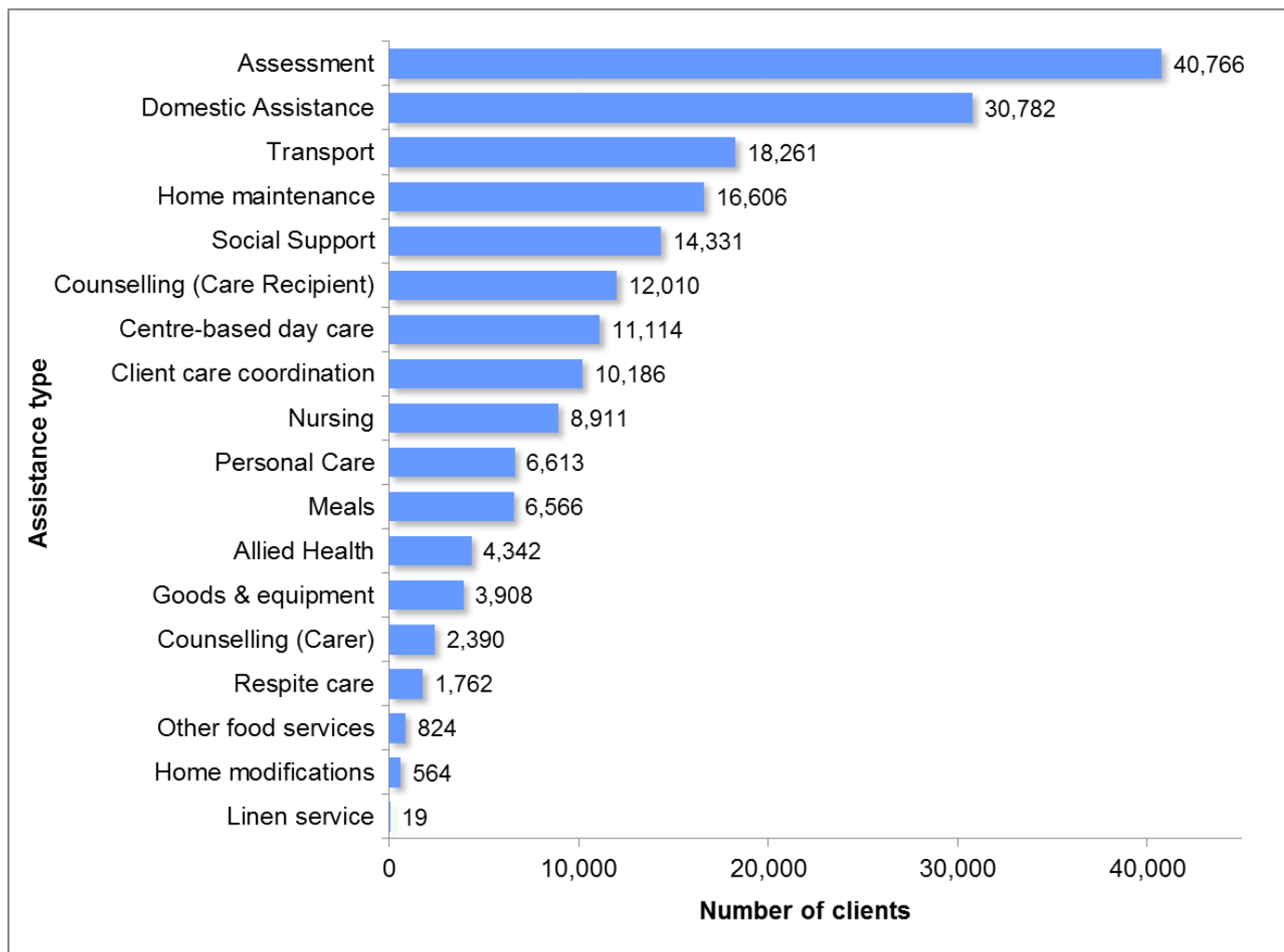
PC – Personal Care

RC – Respite Care

SS – Social Support

T – Transport

Figure 7: Number of Clients Receiving Each Service Type



Comment:

In this year’s reporting period, **40,766** care recipients had assessment volumes recorded across WA, a **17.9%** increase from 2011/12. This noticeable increase in assessment numbers occurred despite a **9.4%** decrease in the number of new clients (Table 2).

Likewise, there was also an increase in the number of care recipients receiving client care coordination; **10,186** compared to 9,741 in 2011/12 (**+4.6%**).

The most frequent HACC support service in the 2012/13 reporting period was Domestic assistance (**30,782** care recipients, **+2.0%** from 2011/12) followed by Transport (**18,261** care recipients, **-7.1%**), Home maintenance (**16,606** care recipients, **+4.9%**), Social support (**14,331** care recipients, **-2.1%**), Counselling, support, information and advocacy for care recipient (**12,010** care recipients, **-11.6%**), Centre-based day care (**11,114** care recipients, **-3.2%**), Nursing care (**8,911** care recipients, **+5.0%**), Personal Care (**6,613** care recipients, **-4.8%**).

Other service types included Meals (**6,566** care recipients, **-21.2%**), Allied health (**4,342** care recipients, **-15.7%**), Provision of goods and equipment (**3,908** care recipients, **+10.8%**), Counselling, support, information and advocacy for carer (**2,390** carers, **+10.1%**) and Respite care (**1,762** carers, **-9.5%**).

The service types recording the lowest number of care recipients were similar to the 2011/12 report: Linen service, Home modification and Other food services with **19, 564** and **824** care recipients respectively (19, 375 and 572 care recipients in 2011/12).

Table 17. Average Volume of Service Types Received¹

Region/ Subregion	AH	A	CBDC	CCC	C_CR	C_C	DA	LS	G&E	HMA	HMO	M	N	OFS	PC	RC	SS	T
	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Qty	Qty	Hrs	Cost (\$)	Qty	Hrs	Hrs	Hrs	Hrs	Hrs	Qty
Central Metro	9.3	3.5	176.6	1.4	4.4	8.4	36.7	0.0	1.6	14.9	1637.7	121.2	23.8	26.6	70.2	75.3	57.9	56.1
Inner Metro East	9.0	3.3	130.7	1.9	4.7	12.6	32.7	0.0	1.4	13.0	1557.4	101.8	19.3	33.7	67.3	52.6	62.3	44.1
Outer Metro East	8.4	3.4	153.8	1.3	4.0	14.7	32.2	0.0	1.4	14.9	1510.5	111.1	21.5	43.3	51.6	68.3	62.8	49.7
East Metro Total	8.8	3.4	150.7	1.6	4.3	12.7	33.2	0.0	1.4	14.1	1545.4	109.8	21.2	35.7	60.7	65.4	61.6	48.8
Inner Metro North	7.9	2.8	170.0	1.4	9.9	9.7	33.7	0.0	1.5	18.2	1535.6	124.8	21.6	25.4	69.9	78.9	47.4	49.0
Inner Metro North West	7.2	2.8	153.0	1.4	6.0	5.7	30.9	0.0	1.4	13.9	1237.1	123.7	24.2	21.1	62.6	81.4	46.2	54.5
Outer Metro North	9.0	2.9	215.2	1.4	7.7	5.2	33.9	0.0	1.3	24.0	2277.7	110.4	20.1	24.8	59.8	94.6	51.3	43.7
North Metro Total	8.1	2.9	181.6	1.4	8.2	6.9	33.5	0.0	1.4	19.9	1815.4	121.8	21.3	24.4	65.4	85.6	48.4	47.6
Inner Metro South East	8.4	3.0	173.8	1.3	4.9	11.3	32.2	0.0	1.5	14.9	1221.0	89.5	24.2	12.5	57.1	89.1	51.8	47.0
Outer Metro South East	7.4	2.9	181.6	1.3	4.4	5.7	34.1	0.0	1.3	15.4	1542.6	118.6	28.4	21.0	63.6	80.5	40.1	48.3
Serpentine-Jarrahdale	7.0	2.9	273.0	1.3	5.4	3.6	35.2	0.0	1.3	13.0	815.5	86.6	19.3	0.0	67.2	109.1	37.7	80.5
SE Metro Total	7.8	3.0	179.2	1.3	4.7	8.1	32.9	0.0	1.4	15.0	1340.0	95.9	25.5	15.8	59.8	85.3	46.7	48.3
Dale	10.7	3.0	244.1	1.3	4.3	7.4	28.2	0.0	1.3	12.1	4917.5	86.3	19.9	7.3	49.6	80.3	40.8	58.9
Inner Metro SW	9.9	3.2	201.4	1.3	8.4	9.2	34.0	0.0	1.4	16.5	1113.7	102.1	23.7	7.7	63.4	69.8	52.8	55.6
Outer Metro SW	9.1	3.4	233.2	1.3	3.2	4.3	32.5	0.0	1.3	18.0	1598.2	115.4	23.3	35.0	60.8	93.8	54.8	55.5
SW Metro Total	9.8	3.2	216.3	1.3	5.4	6.5	32.1	0.0	1.3	16.2	1527.8	100.9	22.5	13.9	59.1	78.8	49.8	56.1
King	12.0	2.6	142.3	3.1	7.6	13.6	23.0	0.0	1.2	10.9	435.0	86.7	17.9	36.8	37.1	45.7	53.4	47.3
Pallinup	4.3	2.6	63.5	4.8	2.2	9.1	23.7	18.0	1.2	13.1	0.0	80.9	7.1	24.0	34.3	48.7	16.4	34.4
Great Southern Total	11.9	2.6	119.2	3.3	6.1	13.2	23.1	18.0	1.2	11.3	435.0	85.8	17.2	34.2	36.7	46.1	49.6	44.6
Johnston	2.5	2.3	134.5	3.3	4.3	11.4	24.3	8.5	1.3	11.6	1.0	102.6	7.7	0.0	27.3	53.7	55.5	56.8
Lefroy	4.0	2.8	163.8	4.2	4.4	4.7	33.9	13.7	1.8	14.8	0.0	130.3	19.0	0.0	39.5	100.3	20.0	56.9
Goldfields Total	2.7	2.6	152.2	3.9	4.3	9.0	30.5	11.6	1.7	13.7	1.0	124.1	12.0	0.0	36.6	77.0	27.5	56.9
Carnegie	0.0	2.6	401.3	3.1	1.5	0.0	84.0	0.0	1.3	9.1	6.0	170.6	9.5	14.7	92.7	0.0	80.4	258.5
Gascoyne	6.5	2.7	32.2	2.9	2.3	0.0	33.6	0.0	1.3	8.8	0.0	61.1	19.9	39.1	34.7	28.2	7.8	29.6
Greenough	6.3	3.2	133.8	4.4	3.2	3.2	24.7	0.0	1.3	8.0	0.0	101.3	13.5	22.0	30.0	100.9	40.8	54.7
Midwest Total	6.3	3.1	131.1	4.1	3.1	3.2	27.8	0.0	1.3	8.4	6.0	109.2	14.6	26.8	35.1	80.7	33.8	61.2

(Cont'd) - Table 17. Average Volume of Service Types Received¹

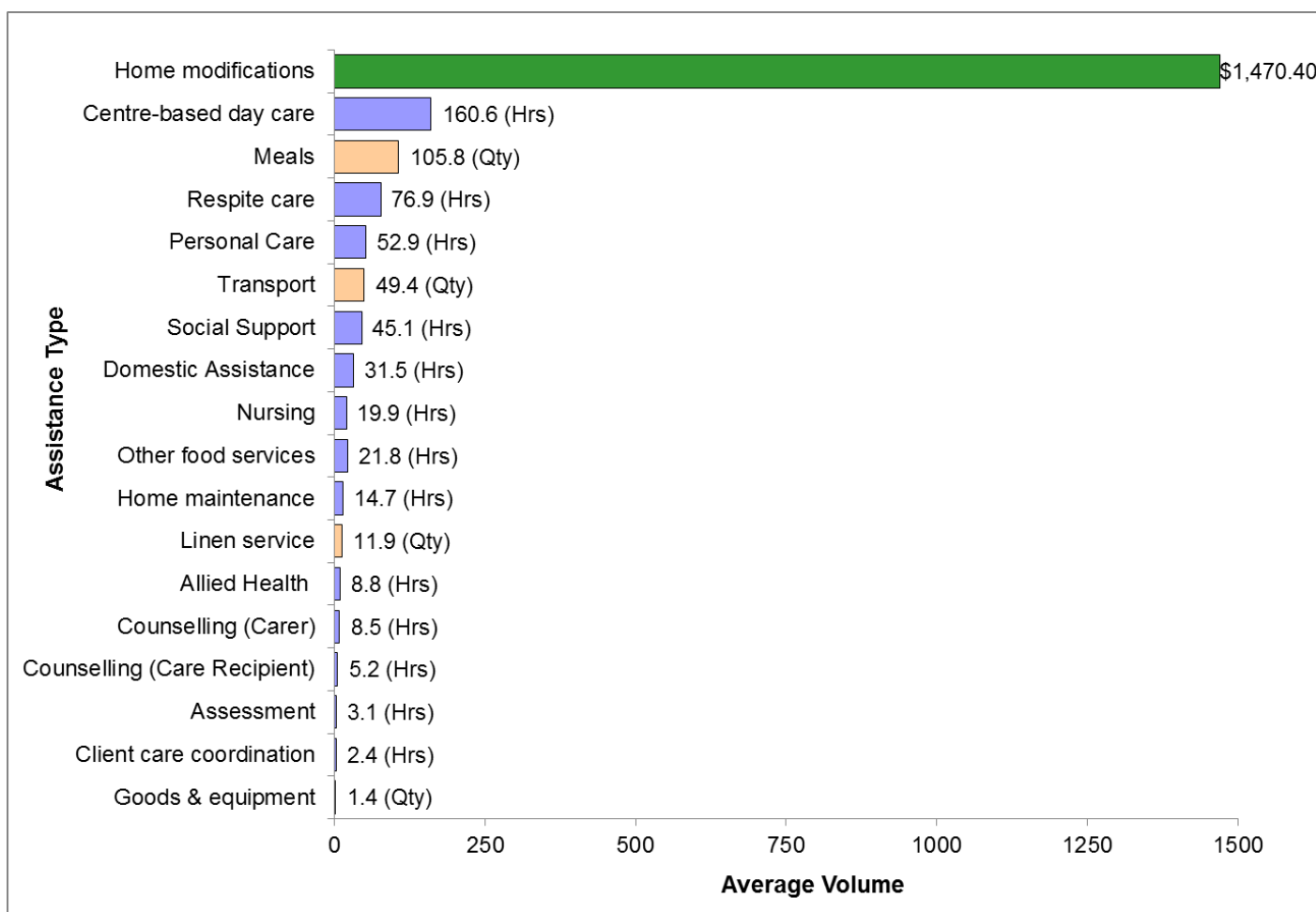
Region/ Subregion	AH	A	CBDC	CCC	C_CR	C_C	DA	LS	G&E	HMA	HMO	M	N	OFS	PC	RC	SS	T
	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Hrs	Qty	Qty	Hrs	Cost (\$)	Qty	Hrs	Hrs	Hrs	Hrs	Hrs	Qty
Blackwood	3.3	3.8	81.7	1.4	7.7	3.0	30.3	0.0	1.9	12.8	700.0	103.1	13.5	29.9	45.2	26.3	19.3	25.0
Preston	14.8	3.5	121.1	1.6	4.4	10.8	27.8	0.0	1.6	12.8	1218.5	77.7	19.1	29.7	42.0	52.9	25.2	44.8
Vasse	6.0	3.4	165.9	2.1	7.6	5.2	27.7	0.0	1.4	11.8	1724.3	65.1	12.5	26.9	29.0	41.6	39.1	38.8
Southwest Total	10.9	3.5	119.1	1.7	5.3	10.4	28.1	0.0	1.6	12.6	1269.9	75.9	15.7	28.7	38.3	45.6	26.6	40.6
Avon	4.7	3.7	107.9	4.2	3.7	14.1	25.0	1.0	1.5	11.9	2625.0	122.4	23.0	17.2	16.7	69.7	30.7	39.8
Campion	4.0	2.9	102.0	2.3	3.9	0.0	19.8	7.0	1.5	7.4	0.0	106.1	6.9	0.0	38.5	4.0	18.9	20.1
Hotham	3.8	3.5	81.8	3.3	3.3	4.5	28.1	0.0	1.6	7.7	0.0	103.2	14.1	0.0	47.0	16.4	25.1	20.9
Lakes	0.0	2.9	41.4	2.2	2.1	0.0	29.1	0.0	0.0	7.9	0.0	67.7	0.0	0.0	5.2	0.0	21.9	17.0
Moore	2.6	3.5	158.7	3.0	3.9	15.1	31.9	0.0	1.9	14.2	5107.0	75.5	11.7	22.1	30.8	128.8	87.1	31.0
Wheatbelt Total	3.0	3.5	98.9	3.5	3.4	12.2	26.3	4.0	1.5	10.3	3866.0	109.0	15.6	18.8	27.9	73.2	33.5	30.7
Fitzroy	1.0	3.5	167.3	4.3	6.7	3.3	26.5	0.0	1.4	6.3	0.0	167.9	22.2	1.8	23.9	68.0	19.4	92.9
Ord	1.9	3.0	95.2	1.1	5.3	1.8	25.4	0.0	1.1	9.2	0.0	145.7	5.6	0.0	18.5	7.4	17.5	72.3
Kimberley Total	1.4	3.3	138.3	3.4	6.2	2.7	26.1	0.0	1.3	7.1	0.0	158.7	14.4	1.8	21.0	27.6	18.5	84.6
De Grey	0.0	4.0	201.3	7.7	6.0	8.0	37.9	36.0	1.2	6.3	0.0	116.2	20.5	0.0	23.9	0.0	28.2	88.6
Fortescue	1.7	4.1	71.1	13.8	9.4	8.8	29.1	3.2	1.1	18.0	13.2	101.2	7.3	52.0	27.7	19.9	41.1	64.6
Pilbara Total	1.7	4.1	136.8	11.4	8.4	8.7	33.7	8.7	1.2	12.3	13.2	109.6	11.1	52.0	26.2	19.9	35.5	76.4
Others	11.0	5.0	181.0	1.0	9.0	0.0	25.3	0.0	1.6	0.0	0.0	0.0	22.5	0.0	79.0	0.0	38.7	53.6
Others Total	11.0	5.0	181.0	1.0	9.0	0.0	25.3	0.0	1.6	0.0	0.0	0.0	22.5	0.0	79.0	0.0	38.7	53.6
WA TOTAL	8.8	3.1	160.6	2.4	5.2	8.5	31.5	11.9	1.4	14.7	1470.4	105.8	19.9	21.8	52.9	76.9	45.1	49.4

¹ Average calculated for clients receiving the service type not all clients

AH – Allied Health **C_CR** – Counselling for Care Recipients **G&E** – Goods & Equipment **N** – Nursing **SS** – Social Support
A – Assessment **C_C** – Counselling for Carers **HMA** – Home Maintenance **OFS** – Other Food Services **T** – Transport
CBDC – Centre-Based Day Care **DA** – Domestic Assistance **HMO** – Home Modification **PC** – Personal Care
CCC – Client Care Coordination **LS** – Linen service **M** – Meals **RC** – Respite Care

Indicates sub-regions with the highest average volume for each service type (excludes 'Others').

Figure 8: Average volume of ServiceTypes Received¹



*N.B.: Volumes for 'Allied health', 'Assessment', 'Centre-based day care', 'Client care coordination', 'Counselling – Care Recipient & Carers', 'Domestic assistance', 'Home maintenance', 'Other food services', 'Personal Care', 'Respite Care' and 'Social Support' are recorded in **hours**.
Volumes for 'Meals', 'Linen service', 'Transport' and 'Provision of goods and equipment' are recorded as **quantity**.
Volume for 'Home modification' recorded as **cost in dollars**.*

¹ Average calculated for clients receiving the service type not all clients

Comment:

The highest volume by hours of support provided to care recipients in this financial year was for Centre-based day care. HACC care recipients who received Centre-based day care for one or more quarters received an average of **160.6** hours over the year, a **3.1%** increase from 155.8 hours last year. The next highest average volumes per client were **76.9** hours for Respite care (**+0.7%** from 76.4 hours in 2011/12), followed by **52.9** hours for Personal care (**+4.3%** from 50.7 hours in 2011/12), **45.1** hours for Social support (**+9.7%** from 41.1 hours in 2011/12) and **31.5** hours for Domestic assistance (**+4.3%** from 30.2 hours in 2011/12). The order of ranking by 'highest volumes by hours of service' this year is similar to the 2011/12 HACC MDS Annual Report. In actual average volume by hours there were increases for most service types except for Carers' Counselling, Assessment and Client care coordination.

For those support services measured in quantities, the highest average volumes provided were - **105.8** Meals (**+2.2%** from 103.5 in 2011/12), **49.4** trips for transport (**+5.1%** from 47.0 in 2011/12) and **11.9** units for Linen services (**+3.5%** from 11.5 in 2011/12). The ranking was again consistent with the 2011/12 HACC MDS Annual Report.

For Home modification, which is recorded in cost, the average cost per care recipient who received this assistance type was **\$1,470.40**. This was 17.6% lower than the average cost in 2011/12 (\$1,783.70).

Table 18. Number of Different Service Types Received by Clients (% by Region)

Region/ Subregion	1	2	3	4	5	6	7	8	9	10+	Total (Count)
Central Metro	42.7	23.9	14.7	7.7	5.6	2.9	1.2	0.9	0.1	0.2	1,436
Inner Metro East	36.7	24.7	16.5	9.8	6.1	3.8	1.4	0.7	0.3	0.1	2,771
Outer Metro East	39.8	25.2	16.4	10.3	4.8	2.2	0.9	0.3	0.1	0.0	4,591
East Metro Total	39.3	24.8	16.2	9.7	5.3	2.8	1.1	0.5	0.1	0.1	8,798
Inner Metro North	46.3	25.0	14.6	7.4	3.9	1.7	0.7	0.2	0.1	0.0	7,102
Inner Metro NW	38.2	25.7	16.7	10.7	4.1	2.8	1.0	0.5	0.3	0.1	1,501
Outer Metro North	51.1	23.5	13.6	6.6	3.2	1.2	0.7	0.2	0.0	0.0	5,168
North Metro Total	47.2	24.5	14.5	7.5	3.6	1.6	0.7	0.2	0.1	0.0	13,771
Inner Metro SE	41.6	23.2	15.0	9.4	5.6	2.8	1.5	0.7	0.2	0.1	7,143
Outer Metro SE	38.4	22.5	15.5	10.2	6.4	4.1	1.8	0.8	0.1	0.1	4,327
Serpentine-Jarrahdale	37.5	19.5	16.5	10.1	5.6	5.2	4.5	0.7	0.4	0.0	267
SE Metro Total	40.3	22.9	15.2	9.7	5.9	3.3	1.7	0.7	0.2	0.1	11,737
Dale	53.0	24.3	12.2	6.0	2.8	1.1	0.4	0.2	0.0	0.0	3,341
Inner Metro SW	46.1	27.2	13.0	7.7	3.6	1.5	0.6	0.2	0.0	0.0	6,637
Outer Metro SW	47.9	22.2	12.8	8.4	4.6	2.4	1.0	0.4	0.1	0.1	3,614
SW Metro Total	48.3	25.1	12.8	7.4	3.7	1.7	0.6	0.3	0.1	0.0	13,592
King	35.2	25.6	15.7	10.3	5.8	3.8	2.0	0.8	0.5	0.2	2,734
Pallinup	28.2	22.6	23.5	9.6	6.9	4.7	2.5	1.3	0.7	0.0	447
Great Southern Total	34.2	25.2	16.8	10.2	5.9	4.0	2.1	0.9	0.6	0.2	3,181
Johnston	12.6	13.6	17.1	15.9	11.7	7.9	8.2	8.2	2.3	2.6	428
Lefroy	22.7	26.8	13.4	8.7	8.3	8.2	6.6	3.7	1.4	0.2	919
Goldfields Total	19.5	22.6	14.6	11.0	9.4	8.1	7.1	5.1	1.7	1.0	1,347
Carnegie	36.8	10.5	1.8	12.3	7.0	3.5	8.8	5.3	3.5	10.5	57
Gascoyne	31.3	22.3	14.0	9.4	6.5	7.9	3.6	2.5	2.2	0.4	278
Greenough	39.6	23.9	15.7	10.1	5.7	2.9	1.3	0.8	0.1	0.0	1,678
Midwest Total	38.4	23.3	15.1	10.0	5.9	3.6	1.8	1.2	0.4	0.3	2,013
Blackwood	32.5	26.5	18.5	9.3	7.1	3.5	2.1	0.4	0.0	0.0	793
Preston	37.3	25.8	17.1	9.6	5.9	2.8	1.0	0.3	0.1	0.1	3,903
Vasse	41.3	26.4	13.8	8.0	5.7	2.2	1.5	0.7	0.4	0.0	1,562
Southwest Total	37.7	26.0	16.5	9.2	6.0	2.7	1.3	0.4	0.2	0.0	6,258
Avon	39.6	21.3	15.6	9.5	6.7	3.9	2.4	0.7	0.3	0.1	1,291
Campion	36.1	30.0	19.4	7.8	5.0	0.8	0.3	0.6	0.0	0.0	360
Hotham	29.8	28.4	15.6	12.1	7.7	3.5	1.5	1.2	0.3	0.0	782
Lakes	20.2	19.2	21.2	14.1	12.1	5.1	8.1	0.0	0.0	0.0	99
Moore	42.8	25.8	14.9	6.0	5.5	2.1	1.0	1.0	0.5	0.3	383
Wheatbelt Total	36.3	24.8	16.2	9.7	6.8	3.2	1.9	0.8	0.3	0.1	2,915

**(Cont'd) - Table 18. Number of Different Service Types Received by Clients
(% by Region)**

Region/ Subregion	1	2	3	4	5	6	7	8	9	10+	Total (Count)
Fitzroy	31.9	16.0	11.3	8.3	5.8	9.3	9.7	5.6	1.4	0.7	432
Ord	24.6	13.1	7.0	10.7	8.6	9.4	10.7	9.4	4.1	2.5	244
Kimberley Total	29.3	14.9	9.8	9.2	6.8	9.3	10.1	7.0	2.4	1.3	676
De Grey	29.7	12.9	12.9	6.9	12.1	9.5	8.2	7.8	0.0	0.0	232
Fortescue	14.8	9.1	9.7	5.1	5.7	6.3	12.5	25.6	5.7	5.7	176
Pilbara Total	23.3	11.3	11.5	6.1	9.3	8.1	10.0	15.4	2.5	2.5	408
Others	40.0	26.7	6.7	20.0	0.0	0.0	6.7	0.0	0.0	0.0	15
Others Total	40.0	26.7	6.7	20.0	0.0	0.0	6.7	0.0	0.0	0.0	15
WA Total	41.9	24.3	14.8	8.7	5.0	2.7	1.4	0.8	0.2	0.1	64,711

N.B. When counting the number of different assistance types received, 'Assessment' was not included.

Comment:

The majority of clients (**41.9%**) received only one type of assistance, followed by **24.3%** receiving two types, **14.8%** with three types and **8.7%** with four. This is similar to last year's proportions of 41.7%, 24.3%, 14.7% and 8.9% respectively.

Of the remaining, **10.1%** had between five and nine service types with **69** clients receiving ten or more types of assistance (in 2011/12 these figures were 10.3% and 75 respectively).

Figure 9: Number of Different Service Types Received by Clients

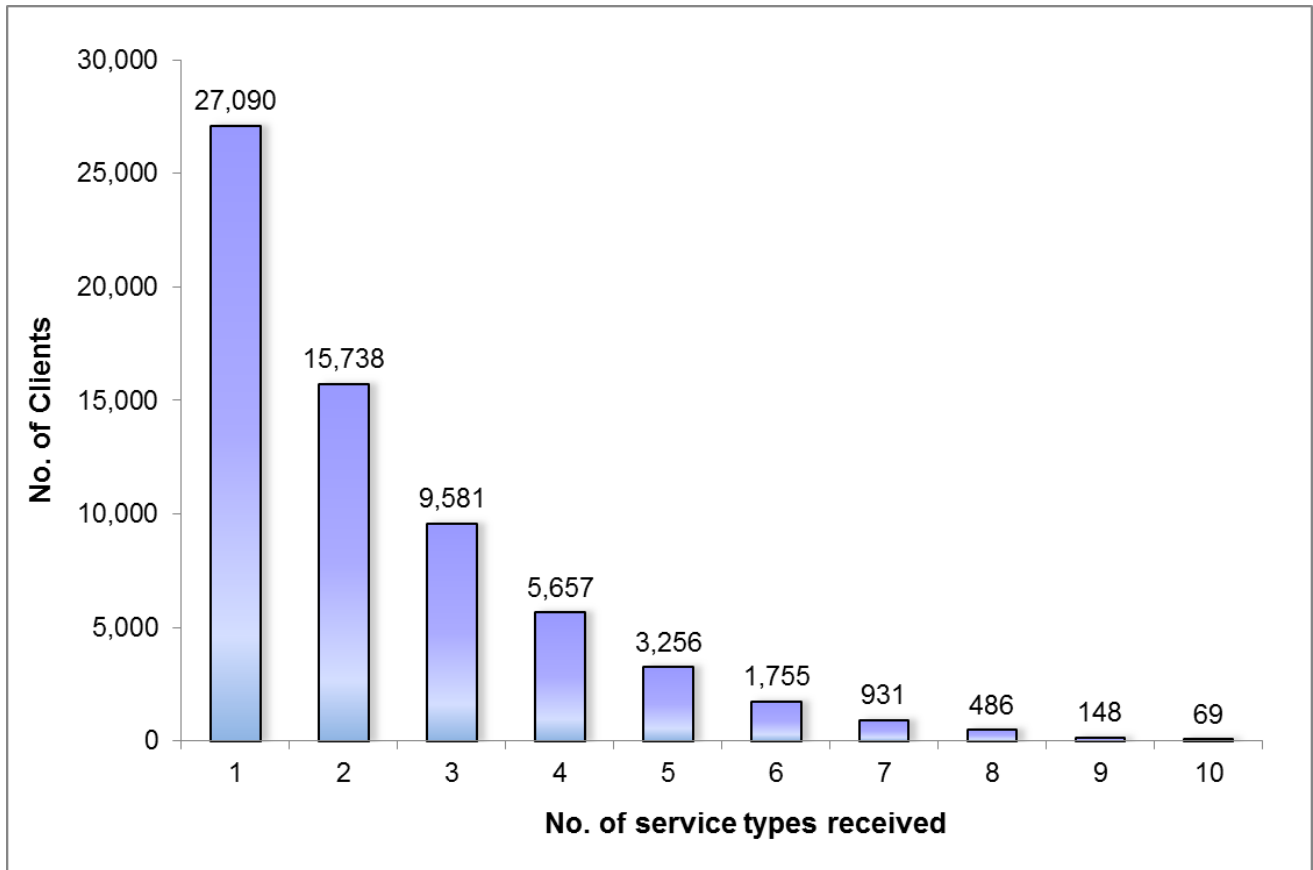


Table 19. HACC Service Type Received by Age Groups

Service Type	Not Stated		0-20		21-49		50-64		65-74		75-89		90+	
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
Allied Health	0	0.0	8	0.2	125	2.9	401	9.2	859	19.8	2,487	57.3	462	10.6
Assessment	4	0.0	534	1.3	2,632	6.5	4,337	10.6	7,430	18.2	22,369	54.9	3460	8.5
Centre-based day care	3	0.0	132	1.2	1,283	11.5	1,147	10.3	1,712	15.4	5,752	51.8	1085	9.8
Client care coordination	3	0.0	149	1.5	879	8.6	1,311	12.9	1,907	18.7	5,051	49.6	886	8.7
Counselling (Care Recipient)	1	0.0	121	1.0	1,163	9.7	1,622	13.5	2,235	18.6	5,885	49.0	983	8.2
Counselling (Carer)	0	0.0	164	6.9	367	15.4	241	10.1	389	16.3	1,060	44.4	169	7.1
Domestic Assistance	8	0.0	53	0.2	1,477	4.8	3,208	10.4	5,612	18.2	17,770	57.7	2654	8.6
Linen service	0	0.0	0	0.0	1	5.3	4	21.1	6	31.6	6	31.6	2	10.5
Goods & equipment	1	0.0	140	3.6	625	16.0	870	22.3	894	22.9	1,234	31.6	144	3.7
Home maintenance	3	0.0	13	0.1	571	3.4	1,728	10.4	3,398	20.5	9,486	57.1	1407	8.5
Home modifications	0	0.0	3	0.5	27	4.8	61	10.8	120	21.3	303	53.7	50	8.9
Meals	4	0.1	23	0.4	316	4.8	673	10.2	928	14.1	3,497	53.3	1125	17.1
Nursing	1	0.0	52	0.6	707	7.9	1,326	14.9	1,681	18.9	4,192	47.0	952	10.7
Other food services	0	0.0	5	0.6	113	13.7	123	14.9	117	14.2	355	43.1	111	13.5
Personal Care	1	0.0	48	0.7	464	7.0	815	12.3	1,014	15.3	3,373	51.0	898	13.6
Respite care	0	0.0	288	16.3	280	15.9	163	9.3	195	11.1	681	38.6	155	8.8
Social Support	7	0.0	106	0.7	1,452	10.1	1,911	13.3	2,323	16.2	7,006	48.9	1526	10.6
Transport	6	0.0	126	0.7	1,403	7.7	1,887	10.3	2,934	16.1	10,132	55.5	1773	9.7

Age group with the highest proportion of clients for each service type.

Service type (other than Assessment) with the highest number of clients within each age group.

NB: Age group categories have been revised – in 2011/12 and previous years these age groups were 0-20, 21-49, 50-69, 70-89 and 90+.

Comment:

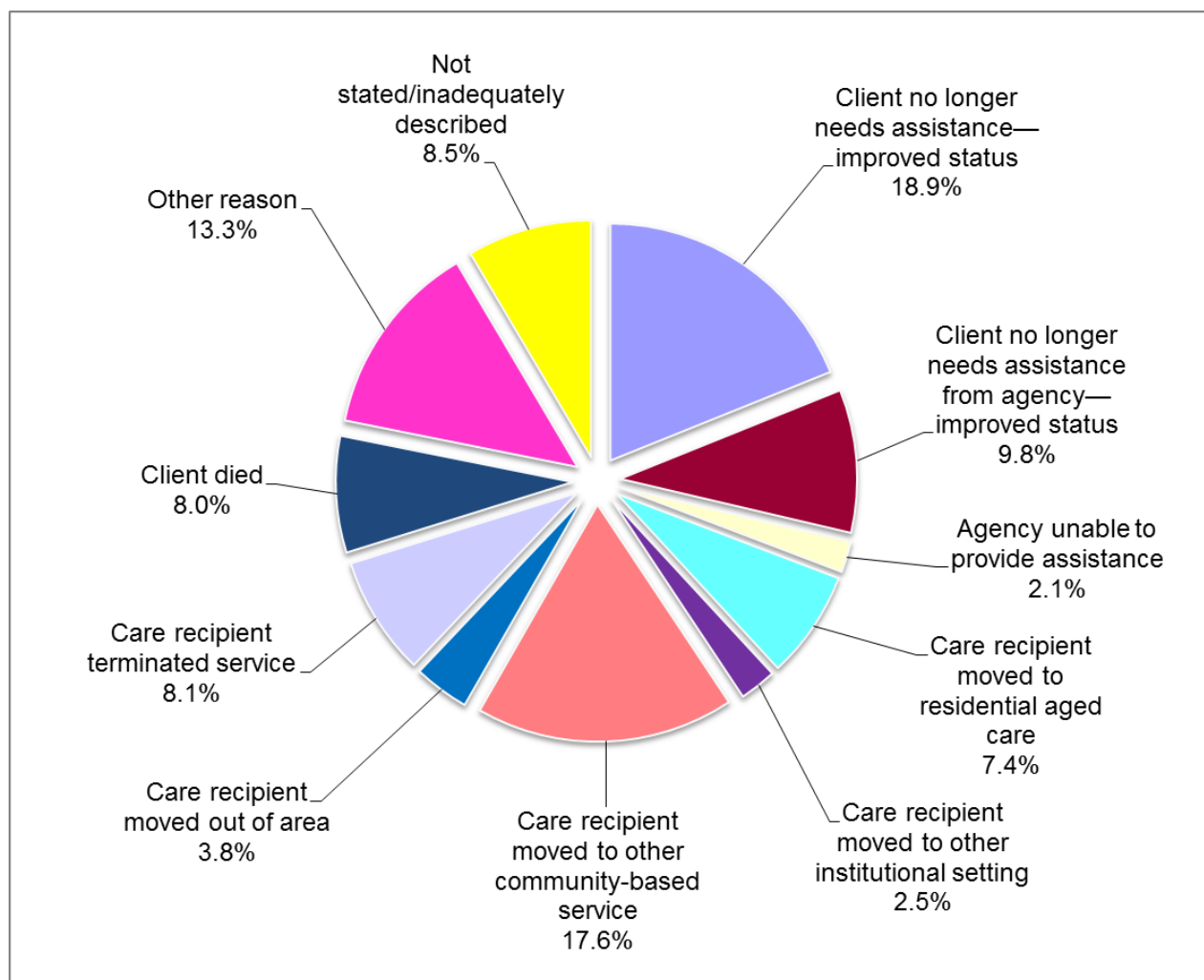
The highest proportion of care recipients in every service type falls in the 75-89 age group. When compared to the 2011/12 HACC annual report, the highest proportion of care recipients in every service type was in the 70-89 age group (different groupings used).

Within each age group, the service types (excluding Assessment) with the highest number of care recipients were Respite care (0-20 age group) and Domestic assistance (for all other age groups).

Table 20. Level of Support

Region	Subregion	Below 65 yrs		65+ yrs	
		Less than \$25,000	\$25,000 and above	Less than \$25,000	\$25,000 and above
East Metro	Central Metro	292	3	1,304	16
	Inner Metro East	632	12	2,421	6
	Outer Metro East	1,129	18	4,069	9
	Total	2,053	33	7,794	31
North Metro	Inner Metro North	1,322	23	6,313	21
	Inner Metro North West	281	5	1,325	5
	Outer Metro North	1,108	18	4,493	12
	Total	2,711	46	12,131	38
South East Metro	Inner Metro South East	1,626	23	6,092	17
	Outer Metro South East	1,256	18	3,456	18
	Serpentine-Jarrahdale	64	1	224	4
	Total	2,946	42	9,772	39
South West Metro	Dale	626	22	3,178	6
	Inner Metro South West	1,367	20	5,987	24
	Outer Metro South West	889	18	3,265	13
	Total	2,882	60	12,430	43
Great Southern	King	481	12	2,291	11
	Pallinup	71	0	378	0
	Total	552	12	2,669	11
Goldfields	Johnston	72	0	356	1
	Lefroy	313	0	610	8
	Total	385	0	966	9
Midwest	Carnegie	22	3	27	5
	Gascoyne	85	0	195	1
	Greenough	490	3	1,212	1
	Total	597	6	1,434	7
Southwest	Blackwood	197	0	688	1
	Preston	865	10	3,300	3
	Vasse	276	5	1,391	1
	Total	1,338	15	5,379	5
Wheatbelt	Avon	239	2	1,084	3
	Campion	41	0	325	0
	Hotham	145	1	677	1
	Lakes	9	0	91	0
	Moore	58	1	335	1
	Total	492	4	2,512	5
Kimberley	Fitzroy	197	5	243	5
	Ord	121	3	131	1
	Total	318	8	374	6
Pilbara	De Grey	118	3	109	3
	Fortescue	86	4	82	4
	Total	204	7	191	7
Others	Other	7	0	9	0
	Total	7	0	9	0
WA TOTAL		14,485	233	55,661	201

Figure 10: Reason for Cessation of HACC Support



Comment:

In this year’s reporting period, a total of **18,147** care recipients ceased receiving services from the HACC program for various reasons; this was a **12.5%** increase compared to last year’s report (or 2,013 care recipients more). The majority (**18.9%**) reported the reason for cessation was improved status where assistance was no longer required. This figure is lower than last year’s report (23.2%). A further **9.8%** recorded not requiring assistance from a particular service provider due to improved status (9.3% in 2011/12) but may have continued with a different type of assistance from another service provider.

Other reasons reported by HACC service providers for cessation of assistance included: client moved to other community based service (**17.6%**), reasons not specified (**13.3%**), care recipient terminated service (**8.1%**), client died (**8.0%**), care recipient moved to residential aged care (**7.4%**), care recipient moved out of area (**3.8%**), care recipient moved to other institutional setting (**2.5%**) and agency was unable to provide assistance (**2.1%**). The remaining **8.5%** of care recipients who ceased receiving services in 2012/13 did not record a reason for cessation of HACC services, an increase from 5.9% in 2011/12.

(Note: Aggregation of MDS records may have produced variations in results - see p. 11-12)

Missing Data

Table 21. Proportion of Data Missing or Invalid – Summary of Important Variables

Region	Postcode (%)	Country of Birth (%)	Sex (%)	Main language (%)	Indigenous status (%)	Carer's Date of Birth (%)	Carer's Sex (%)
East Metro	0.00	2.7	0.05	2.5	3.1	0.7	0.9
North Metro	0.00	2.4	0.05	2.3	2.8	0.2	0.7
South East Metro	0.00	3.5	0.05	3.4	4.0	0.4	0.5
South West Metro	0.00	4.7	0.07	4.5	5.0	0.1	0.4
Great Southern	0.00	3.4	0.00	3.1	4.9	0.1	0.1
Goldfields	0.00	6.3	0.00	5.7	4.2	0.6	0.6
Midwest	0.00	7.4	0.00	7.1	9.7	0.7	0.7
South West	0.00	1.2	0.06	0.6	1.3	0.1	0.1
Wheatbelt	0.00	3.8	0.03	3.8	4.3	0.1	0.3
Kimberley	0.00	10.5	0.99	10.5	14.0	1.1	3.4
Pilbara	0.00	24.9	0.49	9.3	32.8	0.0	28.8
Others	31.25	37.5	0.00	31.3	37.5	0.0	60.0
WA TOTAL	0.01	3.6	0.06	3.3	4.1	0.3	0.7

Comment:

Missing data for the variable *Postcode* remained the same as last year at **0.01%** while *Country of Birth* increased by 0.3% to **3.6%** (3.3% in 2011/12).

This year, missing data for the variable *Sex* decreased to **0.06%** compared to last year's report (0.11% in 2011/12). Missing data for care recipient's *Main Language* increased by **0.3%** (**3.3%** vs. 3.0% in 2011/12)

Variables *Indigenous status* and *Carer's Sex* also had higher proportions of missing values when compared to 2011/12, each increasing by **0.1%**. *Carer's Date of Birth* was not recorded for **0.3%** of all carers, a decrease of 0.4% from last year.

References

- Home and Community care (HACC) (2006). National Minimum Data Set User Guide Version 2.0 Australian Government Department of Health and Ageing, Australia.
[http://www.health.gov.au/internet/main/publishing.nsf/Content/2CF92B2ED648936CCA2572090015F603/\\$File/userguide.pdf](http://www.health.gov.au/internet/main/publishing.nsf/Content/2CF92B2ED648936CCA2572090015F603/$File/userguide.pdf)

Appendices

Tables A1- A18 in Appendix A show region and subregion-specific data of care recipients receiving each service type, proportion of total HACC care recipients within the region, total volume provided in 2011/12 and mean and median volumes per care recipient.

Tables B1 - B2 in Appendix B contain a list of SLAs by HACC Planning Regions and Subregions.

Appendix A

Table A1: Allied Health (includes home and centre-based)

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	140	24.9	1,306	9.33	7
Inner Metro East	148	26.3	1,338	9.04	7
Outer Metro East	275	48.8	2,301	8.37	7
East Metro Total	563	100.0	4,945	8.78	7
Inner Metro North	601	52.8	4,733	7.88	5
Inner Metro North West	169	14.8	1,220	7.22	6
Outer Metro North	369	32.4	3,309	8.97	7
North Metro Total	1,139	100.0	9,262	8.13	6
Inner Metro South East	371	45.8	3,111	8.39	7
Outer Metro South East	393	48.5	2,891	7.36	7
Serpentine-Jarrahdale	46	5.7	321	6.98	6
SE Metro Total	810	100.0	6,323	7.81	7
Dale	190	22.4	2,041	10.74	7
Inner Metro South West	426	50.2	4,205	9.87	7
Outer Metro South West	233	27.4	2,116	9.08	6
SW Metro Total	849	100.0	8,362	9.85	7
King	374	99.2	4,484	11.99	4
Pallinup	3	0.8	13	4.33	3
Great Southern Total	377	100.0	4,497	11.93	4
Johnston	65	85.5	161	2.48	2
Lefroy	11	14.5	44	4	2
Goldfields Total	76	100.0	205	2.7	2
Carnegie	0	0.0	0	0	0
Gascoyne	2	2.2	13	6.5	7
Greenough	90	97.8	571	6.34	4
Midwest Total	92	100.0	584	6.35	4
Blackwood	18	5.0	59	3.28	3
Preston	205	57.4	3,024	14.75	5
Vasse	134	37.5	804	6	4
Southwest Total	357	100.0	3,887	10.89	4
Avon	3	8.6	14	4.67	3
Campion	1	2.9	4	4	4
Hotham	5	14.3	19	3.8	3
Lakes	0	0.0	0	0	0
Moore	26	74.3	68	2.62	2
Wheatbelt Total	35	100.0	105	3	2
Fitzroy	23	57.5	23	1	1
Ord	17	42.5	32	1.88	1
Kimberley Total	40	100.0	55	1.38	1
De Grey	0	0.0	0	0	0
Fortescue	3	100.0	5	1.67	2
Pilbara Total	3	100.0	5	1.67	2
Others	1	100.0	11	11	11
Others Total	1	100.0	11	11	11
WA Total	4,342		38,241	8.81	6

Table A2: Assessment

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	1,013	16.1	3,506	3.46	3
Inner Metro East	2,039	32.5	6,769	3.32	3
Outer Metro East	3,226	51.4	11,019	3.42	3
East Metro Total	6,278	100.0	21,294	3.39	3
Inner Metro North	5,206	51.2	14,789	2.84	3
Inner Metro North West	1,023	10.1	2,883	2.82	3
Outer Metro North	3,942	38.8	11,522	2.92	3
North Metro Total	10,171	100.0	29,194	2.87	3
Inner Metro South East	4,609	59.5	14,024	3.04	3
Outer Metro South East	2,947	38.1	8,686	2.95	3
Serpentine-Jarrahdale	188	2.4	548	2.91	3
SE Metro Total	7,744	100.0	23,258	3	3
Dale	2,263	26.4	6,822	3.01	3
Inner Metro South West	3,802	44.3	12,088	3.18	3
Outer Metro South West	2,508	29.3	8,426	3.36	3
SW Metro Total	8,573	100.0	27,336	3.19	3
King	1,384	85.7	3,607	2.61	2
Pallinup	230	14.3	603	2.62	2
Great Southern Total	1,614	100.0	4,210	2.61	2
Johnston	176	34.4	411	2.34	2
Lefroy	336	65.6	930	2.77	2
Goldfields Total	512	100.0	1,341	2.62	2
Carnegie	16	1.7	42	2.63	2
Gascoyne	112	11.7	306	2.73	2
Greenough	827	86.6	2,643	3.2	3
Midwest Total	955	100.0	2,991	3.13	2
Blackwood	518	17.8	1,947	3.76	4
Preston	1,710	58.9	5,904	3.45	3
Vasse	677	23.3	2,323	3.43	3
Southwest Total	2,905	100.0	10,174	3.5	3
Avon	645	41.0	2,363	3.66	3
Campion	117	7.4	337	2.88	3
Hotham	538	34.2	1,888	3.51	3
Lakes	47	3.0	137	2.91	3
Moore	226	14.4	792	3.5	2
Wheatbelt Total	1,573	100.0	5,517	3.51	3
Fitzroy	192	61.7	673	3.51	3
Ord	119	38.3	358	3.01	3
Kimberley Total	311	100.0	1,031	3.32	3
De Grey	50	40.3	198	3.96	2
Fortescue	74	59.7	306	4.14	5
Pilbara Total	124	100.0	504	4.06	4
Others	6	100.0	30	5	4
Others Total	6	100.0	30	5	4
WA Total	40,766		126,880	3.11	3

Table A3: Centre-based Day Care

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	257	16.5	45,380	176.58	117
Inner Metro East	459	29.4	59,975	130.66	76
Outer Metro East	846	54.2	130,087	153.77	106
East Metro Total	1,562	100.0	235,442	150.73	98
Inner Metro North	1,275	58.4	216,791	170.03	122
Inner Metro North West	254	11.6	38,853	152.96	116
Outer Metro North	653	29.9	140,507	215.17	176
North Metro Total	2,182	100.0	396,151	181.55	132
Inner Metro South East	1,139	63.7	198,008	173.84	141
Outer Metro South East	600	33.6	108,945	181.58	151
Serpentine-Jarrahdale	49	2.7	13,376	272.98	223
SE Metro Total	1,788	100.0	320,329	179.15	149
Dale	304	18.6	74,219	244.14	186
Inner Metro South West	975	59.6	196,366	201.4	173
Outer Metro South West	357	21.8	83,257	233.21	190
SW Metro Total	1,636	100.0	353,842	216.28	176
King	422	70.7	60,032	142.26	72
Pallinup	175	29.3	11,120	63.54	37
Great Southern Total	597	100.0	71,152	119.18	60
Johnston	122	39.4	16,408	134.49	77
Lefroy	188	60.6	30,789	163.77	71
Goldfields Total	310	100.0	47,197	152.25	73
Carnegie	27	6.0	10,835	401.3	251
Gascoyne	83	18.5	2,672	32.19	13
Greenough	339	75.5	45,355	133.79	100
Midwest Total	449	100.0	58,862	131.1	68
Blackwood	269	21.0	21,979	81.71	42
Preston	828	64.8	100,255	121.08	41
Vasse	181	14.2	30,026	165.89	113
Southwest Total	1,278	100.0	152,260	119.14	50
Avon	282	35.3	30,436	107.93	61
Campion	68	8.5	6,933	101.96	89
Hotham	307	38.5	25,126	81.84	40
Lakes	51	6.4	2,113	41.43	19
Moore	90	11.3	14,286	158.73	91
Wheatbelt Total	798	100.0	78,894	98.86	52
Fitzroy	175	59.7	29,282	167.33	45
Ord	118	40.3	11,235	95.21	32
Kimberley Total	293	100.0	40,517	138.28	42
De Grey	109	50.5	21,944	201.32	158
Fortescue	107	49.5	7,609	71.11	12
Pilbara Total	216	100.0	29,553	136.82	77
Others	5	100.0	905	181	104
Others Total	5	100.0	905	181	104
WA Total	11,114		1,785,104	160.62	105

Table A4: Client Care Coordination

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	192	19.8	278	1.45	1
Inner Metro East	372	38.4	707	1.9	1
Outer Metro East	404	41.7	518	1.28	1
East Metro Total	968	100.0	1,503	1.55	1
Inner Metro North	788	53.2	1,136	1.44	1
Inner Metro North West	157	10.6	218	1.39	1
Outer Metro North	537	36.2	767	1.43	1
North Metro Total	1,482	100.0	2,121	1.43	1
Inner Metro South East	1,230	63.1	1,542	1.25	1
Outer Metro South East	663	34.0	853	1.29	1
Serpentine-Jarrahdale	57	2.9	72	1.26	1
SE Metro Total	1,950	100.0	2,467	1.27	1
Dale	422	29.7	559	1.32	1
Inner Metro South West	628	44.1	800	1.27	1
Outer Metro South West	373	26.2	498	1.34	1
SW Metro Total	1,423	100.0	1,857	1.3	1
King	1,269	84.7	3,896	3.07	2
Pallinup	230	15.3	1,095	4.76	3
Great Southern Total	1,499	100.0	4,991	3.33	2
Johnston	238	37.2	788	3.31	2
Lefroy	401	62.8	1,687	4.21	2
Goldfields Total	639	100.0	2,475	3.87	2
Carnegie	15	2.1	46	3.07	2
Gascoyne	96	13.3	279	2.91	2
Greenough	609	84.6	2,654	4.36	3
Midwest Total	720	100.0	2,979	4.14	3
Blackwood	55	9.7	78	1.42	1
Preston	407	71.5	636	1.56	1
Vasse	107	18.8	225	2.1	1
Southwest Total	569	100.0	939	1.65	1
Avon	280	46.7	1,175	4.2	2
Campion	62	10.3	142	2.29	1
Hotham	154	25.7	503	3.27	2
Lakes	23	3.8	50	2.17	2
Moore	81	13.5	239	2.95	2
Wheatbelt Total	600	100.0	2,109	3.52	2
Fitzroy	94	71.2	405	4.31	1
Ord	38	28.8	40	1.05	1
Kimberley Total	132	100.0	445	3.37	1
De Grey	81	40.1	622	7.68	4
Fortescue	121	59.9	1,675	13.84	13
Pilbara Total	202	100.0	2,297	11.37	8
Others	2	100.0	2	1	1
Others Total	2	100.0	2	1	1
WA Total	10,186		24,185	2.37	1

Table A5: Counselling, Support, Information and Advocacy for Care Recipients

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	282	9.8	1,228	4.35	2
Inner Metro East	914	31.8	4,315	4.72	3
Outer Metro East	1,681	58.4	6,782	4.03	2
East Metro Total	2,877	100.0	12,325	4.28	2
Inner Metro North	661	42.1	6,523	9.87	2
Inner Metro North West	340	21.7	2,029	5.97	2
Outer Metro North	568	36.2	4,390	7.73	2
North Metro Total	1,569	100.0	12,942	8.25	2
Inner Metro South East	1,595	50.8	7,779	4.88	2
Outer Metro South East	1,431	45.5	6,314	4.41	2
Serpentine-Jarrahdale	116	3.7	629	5.42	3
SE Metro Total	3,142	100.0	14,722	4.69	2
Dale	213	12.4	911	4.28	1
Inner Metro South West	672	39.0	5,677	8.45	2
Outer Metro South West	837	48.6	2,706	3.23	1
SW Metro Total	1,722	100.0	9,294	5.4	2
King	141	73.1	1,074	7.62	4
Pallinup	52	26.9	112	2.15	2
Great Southern Total	193	100.0	1,186	6.15	3
Johnston	347	61.3	1,488	4.29	3
Lefroy	219	38.7	957	4.37	3
Goldfields Total	566	100.0	2,445	4.32	3
Carnegie	2	0.5	3	1.5	2
Gascoyne	23	5.9	52	2.26	2
Greenough	362	93.5	1,158	3.2	2
Midwest Total	387	100.0	1,213	3.13	2
Blackwood	67	7.7	519	7.75	6
Preston	630	72.4	2,745	4.36	2
Vasse	173	19.9	1,308	7.56	4
Southwest Total	870	100.0	4,572	5.26	2
Avon	118	54.6	436	3.69	3
Campion	13	6.0	51	3.92	3
Hotham	16	7.4	53	3.31	2
Lakes	42	19.4	90	2.14	1
Moore	27	12.5	106	3.93	4
Wheatbelt Total	216	100.0	736	3.41	2
Fitzroy	207	63.5	1,380	6.67	5
Ord	119	36.5	634	5.33	3
Kimberley Total	326	100.0	2,014	6.18	5
De Grey	41	29.3	245	5.98	3
Fortescue	99	70.7	935	9.44	4
Pilbara Total	140	100.0	1,180	8.43	4
Others	2	100.0	18	9	9
Others Total	2	100.0	18	9	9
WA Total	12,010		62,647	5.22	2

Table A6: Counselling, Support, Information and Advocacy for Carers

Region & Subregion	Carers		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	68	22.6	572	8.41	1
Inner Metro East	91	30.2	1,149	12.63	4
Outer Metro East	142	47.2	2,089	14.71	6
East Metro Total	301	100.0	3,810	12.66	3
Inner Metro North	208	37.4	2,013	9.68	3
Inner Metro North West	65	11.7	368	5.66	3
Outer Metro North	283	50.9	1,469	5.19	2
North Metro Total	556	100.0	3,850	6.92	2
Inner Metro South East	258	44.3	2,911	11.28	3
Outer Metro South East	298	51.2	1,694	5.68	2
Serpentine-Jarrahdale	26	4.5	94	3.62	3
SE Metro Total	582	100.0	4,699	8.07	3
Dale	83	18.5	613	7.39	4
Inner Metro South West	147	32.8	1,359	9.24	4
Outer Metro South West	218	48.7	938	4.3	2
SW Metro Total	448	100.0	2,910	6.5	3
King	167	90.8	2,270	13.59	6
Pallinup	17	9.2	154	9.06	6
Great Southern Total	184	100.0	2,424	13.17	6
Johnston	37	63.8	421	11.38	6
Lefroy	21	36.2	99	4.71	1
Goldfields Total	58	100.0	520	8.97	4
Carnegie	0	0.0	0	0	0
Gascoyne	0	0.0	0	0	0
Greenough	37	100.0	120	3.24	2
Midwest Total	37	100.0	120	3.24	2
Blackwood	2	1.7	6	3	3
Preston	112	94.1	1,207	10.78	8
Vasse	5	4.2	26	5.2	3
Southwest Total	119	100.0	1,239	10.41	8
Avon	17	36.2	240	14.12	13
Campion	0	0.0	0	0	0
Hotham	11	23.4	49	4.45	3
Lakes	0	0.0	0	0	0
Moore	19	40.4	286	15.05	16
Wheatbelt Total	47	100.0	575	12.23	9
Fitzroy	28	57.1	92	3.29	2
Ord	21	42.9	38	1.81	1
Kimberley Total	49	100.0	130	2.65	2
De Grey	1	11.1	8	8	8
Fortescue	8	88.9	70	8.75	10
Pilbara Total	9	100.0	78	8.67	9
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	2,390		20,355	8.52	3

Table A7: Domestic Assistance

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	736	18.1	27,044	36.74	34
Inner Metro East	1,335	32.9	43,697	32.73	31
Outer Metro East	1,985	48.9	63,941	32.21	28
East Metro Total	4,056	100.0	134,682	33.21	30
Inner Metro North	3,692	51.7	124,598	33.75	33
Inner Metro North West	676	9.5	20,887	30.9	29
Outer Metro North	2,776	38.9	94,124	33.91	32
North Metro Total	7,144	100.0	239,609	33.54	32
Inner Metro South East	3,363	63.2	108,360	32.22	29
Outer Metro South East	1,850	34.8	63,034	34.07	28
Serpentine-Jarrahdale	110	2.1	3,868	35.16	32
SE Metro Total	5,323	100.0	175,262	32.93	28
Dale	1,687	25.0	47,559	28.19	25
Inner Metro South West	3,286	48.7	111,596	33.96	32
Outer Metro South West	1,772	26.3	57,652	32.53	29
SW Metro Total	6,745	100.0	216,807	32.14	28
King	1,267	87.0	29,192	23.04	20
Pallinup	190	13.0	4,500	23.68	19
Great Southern Total	1,457	100.0	33,692	23.12	20
Johnston	211	34.6	5,120	24.27	22
Lefroy	398	65.4	13,482	33.87	26
Goldfields Total	609	100.0	18,602	30.55	24
Carnegie	23	3.0	1,933	84.04	36
Gascoyne	112	14.8	3,767	33.63	29
Greenough	624	82.2	15,414	24.7	23
Midwest Total	759	100.0	21,114	27.82	23
Blackwood	362	12.9	10,952	30.25	27
Preston	1,668	59.5	46,312	27.76	23
Vasse	773	27.6	21,441	27.74	24
Southwest Total	2,803	100.0	78,705	28.08	24
Avon	546	40.1	13,625	24.95	21
Campion	177	13.0	3,505	19.8	18
Hotham	398	29.3	11,188	28.11	24
Lakes	47	3.5	1,370	29.15	22
Moore	192	14.1	6,132	31.94	25
Wheatbelt Total	1,360	100.0	35,820	26.34	22
Fitzroy	160	57.1	4,246	26.54	7
Ord	120	42.9	3,052	25.43	9
Kimberley Total	280	100.0	7,298	26.06	8
De Grey	125	52.1	4,740	37.92	29
Fortescue	115	47.9	3,344	29.08	19
Pilbara Total	240	100.0	8,084	33.68	21
Others	6	100.0	152	25.33	27
Others Total	6	100.0	152	25.33	27
WA Total	30,782		969,827	31.51	27

Table A8: Linen service

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Qty)	Mean	Median
Central Metro	0	0.0	0	0	0
Inner Metro East	0	0.0	0	0	0
Outer Metro East	0	0.0	0	0	0
East Metro Total	0	0.0	0	0	0
Inner Metro North	0	0.0	0	0	0
Inner Metro North West	0	0.0	0	0	0
Outer Metro North	0	0.0	0	0	0
North Metro Total	0	0.0	0	0	0
Inner Metro South East	0	0.0	0	0	0
Outer Metro South East	0	0.0	0	0	0
Serpentine-Jarrahdale	0	0.0	0	0	0
SE Metro Total	0	0.0	0	0	0
Dale	0	0.0	0	0	0
Inner Metro South West	0	0.0	0	0	0
Outer Metro South West	0	0.0	0	0	0
SW Metro Total	0	0.0	0	0	0
King	0	0.0	0	0	0
Pallinup	6	100.0	108	18	19
Great Southern Total	6	100.0	108	18	19
Johnston	2	40.0	17	8.5	9
Lefroy	3	60.0	41	13.67	4
Goldfields Total	5	100.0	58	11.6	4
Carnegie	0	0.0	0	0	0
Gascoyne	0	0.0	0	0	0
Greenough	0	0.0	0	0	0
Midwest Total	0	0.0	0	0	0
Blackwood	0	0.0	0	0	0
Preston	0	0.0	0	0	0
Vasse	0	0.0	0	0	0
Southwest Total	0	0.0	0	0	0
Avon	1	50.0	1	1	1
Campion	1	50.0	7	7	7
Hotham	0	0.0	0	0	0
Lakes	0	0.0	0	0	0
Moore	0	0.0	0	0	0
Wheatbelt Total	2	100.0	8	4	4
Fitzroy	0	0.0	0	0	0
Ord	0	0.0	0	0	0
Kimberley Total	0	0.0	0	0	0
De Grey	1	16.7	36	36	36
Fortescue	5	83.3	16	3.2	3
Pilbara Total	6	100.0	52	8.67	4
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	19		226	11.89	7

Table A9: Goods & Equipment

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Qty)	Mean	Median
Central Metro	67	12.8	105	1.57	1
Inner Metro East	179	34.2	252	1.41	1
Outer Metro East	277	53.0	382	1.38	1
East Metro Total	523	100.0	739	1.41	1
Inner Metro North	289	47.6	424	1.47	1
Inner Metro North West	69	11.4	100	1.45	1
Outer Metro North	249	41.0	332	1.33	1
North Metro Total	607	100.0	856	1.41	1
Inner Metro South East	509	61.8	754	1.48	1
Outer Metro South East	299	36.3	402	1.34	1
Serpentine-Jarrahdale	15	1.8	19	1.27	1
SE Metro Total	823	100.0	1,175	1.43	1
Dale	349	32.5	469	1.34	1
Inner Metro South West	404	37.6	555	1.37	1
Outer Metro South West	322	30.0	409	1.27	1
SW Metro Total	1,075	100.0	1,433	1.33	1
King	129	76.8	161	1.25	1
Pallinup	39	23.2	46	1.18	1
Great Southern Total	168	100.0	207	1.23	1
Johnston	4	20.0	5	1.25	1
Lefroy	16	80.0	29	1.81	2
Goldfields Total	20	100.0	34	1.7	2
Carnegie	11	4.7	14	1.27	1
Gascoyne	23	9.9	29	1.26	1
Greenough	199	85.4	267	1.34	1
Midwest Total	233	100.0	310	1.33	1
Blackwood	8	7.5	15	1.88	2
Preston	79	74.5	124	1.57	1
Vasse	19	17.9	26	1.37	1
Southwest Total	106	100.0	165	1.56	1
Avon	116	55.8	170	1.47	1
Campion	31	14.9	45	1.45	1
Hotham	47	22.6	74	1.57	1
Lakes	0	0.0	0	0	0
Moore	14	6.7	26	1.86	2
Wheatbelt Total	208	100.0	315	1.51	1
Fitzroy	69	74.2	97	1.41	1
Ord	24	25.8	26	1.08	1
Kimberley Total	93	100.0	123	1.32	1
De Grey	36	76.6	44	1.22	1
Fortescue	11	23.4	12	1.09	1
Pilbara Total	47	100.0	56	1.19	1
Others	5	100.0	8	1.6	1
Others Total	5	100.0	8	1.6	1
WA Total	3,908		5,421	1.39	1

Table A10: Home Maintenance

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	204	9.8	3,037	14.89	13
Inner Metro East	829	39.7	10,799	13.03	11
Outer Metro East	1,056	50.6	15,687	14.86	12
East Metro Total	2,089	100.0	29,523	14.13	12
Inner Metro North	1,106	50.0	20,098	18.17	17
Inner Metro North West	262	11.8	3,636	13.88	12
Outer Metro North	844	38.2	20,277	24.02	24
North Metro Total	2,212	100.0	44,011	19.9	20
Inner Metro South East	2,056	60.8	30,600	14.88	12
Outer Metro South East	1,269	37.5	19,515	15.38	16
Serpentine-Jarrahdale	57	1.7	739	12.96	13
SE Metro Total	3,382	100.0	50,854	15.04	14
Dale	579	16.8	6,994	12.08	11
Inner Metro South West	1,845	53.7	30,434	16.5	14
Outer Metro South West	1,014	29.5	18,292	18.04	13
SW Metro Total	3,438	100.0	55,720	16.21	13
King	923	83.5	10,073	10.91	10
Pallinup	183	16.5	2,395	13.09	12
Great Southern Total	1,106	100.0	12,468	11.27	10
Johnston	179	33.6	2,079	11.61	10
Lefroy	354	66.4	5,229	14.77	10
Goldfields Total	533	100.0	7,308	13.71	10
Carnegie	19	7.4	172	9.05	4
Gascoyne	104	40.5	910	8.75	8
Greenough	134	52.1	1,066	7.96	8
Midwest Total	257	100.0	2,148	8.36	8
Blackwood	274	12.0	3,515	12.83	13
Preston	1,529	67.2	19,509	12.76	12
Vasse	472	20.7	5,559	11.78	11
Southwest Total	2,275	100.0	28,583	12.56	12
Avon	573	47.6	6,811	11.89	12
Campion	133	11.1	980	7.37	8
Hotham	337	28.0	2,595	7.7	6
Lakes	42	3.5	330	7.86	5
Moore	118	9.8	1,672	14.17	12
Wheatbelt Total	1,203	100.0	12,388	10.3	9
Fitzroy	46	71.9	291	6.33	2
Ord	18	28.1	165	9.17	3
Kimberley Total	64	100.0	456	7.13	2
De Grey	23	48.9	144	6.26	2
Fortescue	24	51.1	432	18	14
Pilbara Total	47	100.0	576	12.26	4
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	16,606		244,035	14.7	12

Table A11: Home Modifications

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Cost)	Mean	Median
Central Metro	21	14.9	34,392	1637.71	875
Inner Metro East	48	34.0	74,753	1557.35	1,015
Outer Metro East	72	51.1	108,754	1510.47	875
East Metro Total	141	100.0	217,899	1545.38	875
Inner Metro North	38	43.2	58,354	1535.63	1,121
Inner Metro North West	12	13.6	14,845	1237.08	858
Outer Metro North	38	43.2	86,554	2277.74	1,263
North Metro Total	88	100.0	159,753	1815.38	1,109
Inner Metro South East	93	57.4	113,551	1220.98	700
Outer Metro South East	65	40.1	100,269	1542.6	725
Serpentine-Jarrahdale	4	2.5	3,262	815.5	713
SE Metro Total	162	100.0	217,082	1340.01	725
Dale	6	8.0	29,505	4917.5	4,515
Inner Metro South West	52	69.3	57,914	1113.73	700
Outer Metro South West	17	22.7	27,169	1598.18	1,225
SW Metro Total	75	100.0	114,588	1527.84	875
King	1	100.0	435	435	435
Pallinup	0	0.0	0	0	0
Great Southern Total	1	100.0	435	435	435
Johnston	1	100.0	1	1	1
Lefroy	0	0.0	0	0	0
Goldfields Total	1	100.0	1	1	1
Carnegie	1	100.0	6	6	6
Gascoyne	0	0.0	0	0	0
Greenough	0	0.0	0	0	0
Midwest Total	1	100.0	6	6	6
Blackwood	2	2.3	1,400	700	700
Preston	75	85.2	91,385	1218.47	725
Vasse	11	12.5	18,967	1724.27	1,400
Southwest Total	88	100.0	111,752	1269.91	798
Avon	1	50.0	2,625	2625	2,625
Campion	0	0.0	0	0	0
Hotham	0	0.0	0	0	0
Lakes	0	0.0	0	0	0
Moore	1	50.0	5,107	5107	5,107
Wheatbelt Total	2	100.0	7,732	3866	3,866
Fitzroy	0	0.0	0	0	0
Ord	0	0.0	0	0	0
Kimberley Total	0	0.0	0	0	0
De Grey	0	0.0	0	0	0
Fortescue	5	100.0	66	13.2	13
Pilbara Total	5	0.0	66	13.2	13
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	564		829,314	1470.41	875

Table A12: Meals (include home and centre-based)

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Qty)	Mean	Median
Central Metro	124	27.0	15,032	121.23	22
Inner Metro East	199	43.3	20,250	101.76	64
Outer Metro East	137	29.8	15,224	111.12	75
East Metro Total	460	100.0	50,506	109.8	61
Inner Metro North	752	63.1	93,865	124.82	74
Inner Metro North West	208	17.5	25,739	123.75	88
Outer Metro North	231	19.4	25,507	110.42	80
North Metro Total	1,191	100.0	145,111	121.84	78
Inner Metro South East	764	76.9	68,370	89.49	45
Outer Metro South East	220	22.1	26,084	118.56	96
Serpentine-Jarrahdale	10	1.0	866	86.6	50
SE Metro Total	994	100.0	95,320	95.9	54
Dale	265	30.4	22,861	86.27	70
Inner Metro South West	368	42.2	37,558	102.06	64
Outer Metro South West	239	27.4	27,588	115.43	78
SW Metro Total	872	100.0	88,007	100.93	70
King	347	84.2	30,068	86.65	58
Pallinup	65	15.8	5,261	80.94	46
Great Southern Total	412	100.0	35,329	85.75	56
Johnston	95	22.3	9,745	102.58	59
Lefroy	331	77.7	43,114	130.25	119
Goldfields Total	426	100.0	52,859	124.08	104
Carnegie	41	16.2	6,993	170.56	193
Gascoyne	21	8.3	1,283	61.1	54
Greenough	191	75.5	19,339	101.25	63
Midwest Total	253	100.0	27,615	109.15	79
Blackwood	100	11.1	10,312	103.12	74
Preston	469	52.1	36,447	77.71	52
Vasse	331	36.8	21,543	65.08	40
Southwest Total	900	100.0	68,302	75.89	47
Avon	203	42.7	24,839	122.36	68
Campion	120	25.3	12,728	106.07	68
Hotham	107	22.5	11,038	103.16	71
Lakes	30	6.3	2,030	67.67	34
Moore	15	3.2	1,132	75.47	64
Wheatbelt Total	475	100.0	51,767	108.98	66
Fitzroy	192	58.5	32,232	167.88	123
Ord	136	41.5	19,813	145.68	151
Kimberley Total	328	100.0	52,045	158.67	127
De Grey	143	56.1	16,613	116.17	103
Fortescue	112	43.9	11,339	101.24	61
Pilbara Total	255	100.0	27,952	109.62	89
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	6,566		694,813	105.82	66

Table A13: Nursing (includes home and centre-based)

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	185	18.1	4,407	23.82	8
Inner Metro East	334	32.6	6,452	19.32	9
Outer Metro East	504	49.3	10,861	21.55	9
East Metro Total	1,023	100.0	21,720	21.23	9
Inner Metro North	894	49.8	19,268	21.55	10
Inner Metro North West	209	11.6	5,057	24.2	9
Outer Metro North	691	38.5	13,874	20.08	9
North Metro Total	1,794	100.0	38,199	21.29	9
Inner Metro South East	751	62.5	18,199	24.23	11
Outer Metro South East	413	34.4	11,728	28.4	10
Serpentine-Jarrahdale	37	3.1	715	19.32	7
SE Metro Total	1,201	100.0	30,642	25.51	10
Dale	451	28.2	8,967	19.88	9
Inner Metro South West	673	42.1	15,969	23.73	11
Outer Metro South West	473	29.6	11,002	23.26	11
SW Metro Total	1,597	100.0	35,938	22.5	10
King	640	93.2	11,453	17.9	7
Pallinup	47	6.8	335	7.13	5
Great Southern Total	687	100.0	11,788	17.16	6
Johnston	173	62.2	1,328	7.68	3
Lefroy	105	37.8	1,997	19.02	11
Goldfields Total	278	100.0	3,325	11.96	5
Carnegie	11	1.7	105	9.55	11
Gascoyne	120	18.4	2,384	19.87	13
Greenough	521	79.9	7,051	13.53	6
Midwest Total	652	100.0	9,540	14.63	6
Blackwood	145	14.8	1,961	13.52	8
Preston	457	46.8	8,730	19.1	7
Vasse	375	38.4	4,677	12.47	5
Southwest Total	977	100.0	15,368	15.73	7
Avon	179	36.9	4,119	23.01	6
Campion	94	19.4	648	6.89	5
Hotham	130	26.8	1,833	14.1	5
Lakes	0	0.0	0	0	0
Moore	82	16.9	963	11.74	6
Wheatbelt Total	485	100.0	7,563	15.59	5
Fitzroy	92	52.9	2,039	22.16	3
Ord	82	47.1	463	5.65	3
Kimberley Total	174	100.0	2,502	14.38	3
De Grey	12	29.3	246	20.5	10
Fortescue	29	70.7	211	7.28	3
Pilbara Total	41	100.0	457	11.15	5
Others	2	100.0	45	22.5	23
Others Total	2	100.0	45	22.5	23
WA Total	8,911		177,087	19.87	8

Table A14: Other food services

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	30	26.3	797	26.57	20
Inner Metro East	38	33.3	1,279	33.66	28
Outer Metro East	46	40.4	1,991	43.28	21
East Metro Total	114	100.0	4,067	35.68	20
Inner Metro North	131	61.2	3,330	25.42	20
Inner Metro North West	46	21.5	972	21.13	11
Outer Metro North	37	17.3	916	24.76	15
North Metro Total	214	100.0	5,218	24.38	18
Inner Metro South East	92	60.5	1,149	12.49	3
Outer Metro South East	60	39.5	1,257	20.95	11
Serpentine-Jarrahdale	0	0.0	0	0	0
SE Metro Total	152	100.0	2,406	15.83	4
Dale	57	26.1	414	7.26	5
Inner Metro South West	111	50.9	859	7.74	2
Outer Metro South West	50	22.9	1,748	34.96	11
SW Metro Total	218	100.0	3,021	13.86	4
King	4	80.0	147	36.75	37
Pallinup	1	20.0	24	24	24
Great Southern Total	5	100.0	171	34.2	36
Johnston	0	0.0	0	0	0
Lefroy	0	0.0	0	0	0
Goldfields Total	0	0.0	0	0	0
Carnegie	18	40.9	264	14.67	17
Gascoyne	20	45.5	781	39.05	43
Greenough	6	13.6	132	22	15
Midwest Total	44	100.0	1,177	26.75	18
Blackwood	13	26.0	389	29.92	8
Preston	18	36.0	534	29.67	25
Vasse	19	38.0	511	26.89	3
Southwest Total	50	100.0	1,434	28.68	8
Avon	15	68.2	258	17.2	2
Campion	0	0.0	0	0	0
Hotham	0	0.0	0	0	0
Lakes	0	0.0	0	0	0
Moore	7	31.8	155	22.14	5
Wheatbelt Total	22	100.0	413	18.77	3
Fitzroy	4	100.0	7	1.75	1
Ord	0	0.0	0	0	0
Kimberley Total	4	100.0	7	1.75	1
De Grey	0	0.0	0	0	0
Fortescue	1	100.0	52	52	52
Pilbara Total	1	100.0	52	52	52
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	824		17,966	21.8	9

Table A15: Personal Care

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	199	23.1	13,977	70.24	28
Inner Metro East	260	30.2	17,510	67.35	27
Outer Metro East	403	46.8	20,801	51.62	13
East Metro Total	862	100.0	52,288	60.66	19
Inner Metro North	676	51.5	47,274	69.93	29
Inner Metro North West	181	13.8	11,324	62.56	25
Outer Metro North	456	34.7	27,252	59.76	23
North Metro Total	1,313	100.0	85,850	65.38	26
Inner Metro South East	708	59.2	40,413	57.08	19
Outer Metro South East	448	37.5	28,473	63.56	26
Serpentine-Jarrahdale	39	3.3	2,620	67.18	22
SE Metro Total	1,195	100.0	71,506	59.84	20
Dale	312	25.7	15,470	49.58	21
Inner Metro South West	556	45.7	35,274	63.44	23
Outer Metro South West	348	28.6	21,154	60.79	24
SW Metro Total	1,216	100.0	71,898	59.13	23
King	285	84.3	10,578	37.12	19
Pallinup	53	15.7	1,817	34.28	17
Great Southern Total	338	100.0	12,395	36.67	19
Johnston	59	23.9	1,612	27.32	13
Lefroy	188	76.1	7,435	39.55	15
Goldfields Total	247	100.0	9,047	36.63	14
Carnegie	14	6.5	1,298	92.71	80
Gascoyne	47	21.8	1,629	34.66	10
Greenough	155	71.8	4,647	29.98	13
Midwest Total	216	100.0	7,574	35.06	13
Blackwood	108	17.6	4,879	45.18	18
Preston	304	49.6	12,754	41.95	20
Vasse	201	32.8	5,833	29.02	9
Southwest Total	613	100.0	23,466	38.28	16
Avon	130	44.1	2,167	16.67	5
Campion	11	3.7	424	38.55	25
Hotham	95	32.2	4,463	46.98	16
Lakes	25	8.5	129	5.16	3
Moore	34	11.5	1,046	30.76	10
Wheatbelt Total	295	100.0	8,229	27.89	6
Fitzroy	69	46.3	1,651	23.93	3
Ord	80	53.7	1,482	18.53	18
Kimberley Total	149	100.0	3,133	21.03	7
De Grey	66	40.2	1,579	23.92	15
Fortescue	98	59.8	2,719	27.74	17
Pilbara Total	164	100.0	4,298	26.21	16
Others	5	100.0	395	79	90
Others Total	5	100.0	395	79	90
WA Total	6,613		350,079	52.94	19

Table A16: Respite Care

Region & Subregion	Carers		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	43	16.5	3,239	75.33	45
Inner Metro East	67	25.8	3,523	52.58	31
Outer Metro East	150	57.7	10,243	68.29	36
East Metro Total	260	100.0	17,005	65.4	35
Inner Metro North	187	49.0	14,745	78.85	54
Inner Metro North West	38	9.9	3,092	81.37	64
Outer Metro North	157	41.1	14,850	94.59	53
North Metro Total	382	100.0	32,687	85.57	55
Inner Metro South East	190	43.9	16,921	89.06	54
Outer Metro South East	227	52.4	18,265	80.46	54
Serpentine-Jarrahdale	16	3.7	1,745	109.06	54
SE Metro Total	433	100.0	36,931	85.29	54
Dale	82	17.9	6,582	80.27	36
Inner Metro South West	241	52.5	16,821	69.8	56
Outer Metro South West	136	29.6	12,752	93.76	65
SW Metro Total	459	100.0	36,155	78.77	53
King	49	87.5	2,240	45.71	21
Pallinup	7	12.5	341	48.71	13
Great Southern Total	56	100.0	2,581	46.09	21
Johnston	6	50.0	322	53.67	41
Lefroy	6	50.0	602	100.33	72
Goldfields Total	12	100.0	924	77	68
Carnegie	0	0.0	0	0	0
Gascoyne	5	27.8	141	28.2	28
Greenough	13	72.2	1,312	100.92	62
Midwest Total	18	100.0	1,453	80.72	36
Blackwood	6	10.7	158	26.33	15
Preston	28	50.0	1,482	52.93	31
Vasse	22	39.3	915	41.59	11
Southwest Total	56	100.0	2,555	45.63	23
Avon	40	63.5	2,787	69.68	31
Campion	1	1.6	4	4	4
Hotham	9	14.3	148	16.44	11
Lakes	0	0.0	0	0	0
Moore	13	20.6	1,675	128.85	21
Wheatbelt Total	63	100.0	4,614	73.24	20
Fitzroy	5	33.3	340	68	2
Ord	10	66.7	74	7.4	3
Kimberley Total	15	100.0	414	27.6	3
De Grey	0	0.0	0	0	0
Fortescue	8	100.0	159	19.88	14
Pilbara Total	8	100.0	159	19.88	14
Others	0	0.0	0	0	0
Others Total	0	0.0	0	0	0
WA Total	1,762		135,478	76.89	49

Table A17: Social Support

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Hrs)	Mean	Median
Central Metro	422	21.0	24,425	57.88	29
Inner Metro East	731	36.4	45,551	62.31	26
Outer Metro East	853	42.5	53,560	62.79	35
East Metro Total	2,006	100.0	123,536	61.58	30
Inner Metro North	1,591	54.4	75,475	47.44	20
Inner Metro North West	452	15.4	20,881	46.2	19
Outer Metro North	884	30.2	45,314	51.26	30
North Metro Total	2,927	100.0	141,670	48.4	24
Inner Metro South East	1,474	56.6	76,369	51.81	23
Outer Metro South East	1,084	41.6	43,422	40.06	12
Serpentine-Jarrahdale	48	1.8	1,810	37.71	10
SE Metro Total	2,606	100.0	121,601	46.66	18
Dale	729	28.3	29,727	40.78	14
Inner Metro South West	1,344	52.1	70,970	52.81	24
Outer Metro South West	505	19.6	27,671	54.79	30
SW Metro Total	2,578	100.0	128,368	49.79	22
King	438	89.8	23,376	53.37	24
Pallinup	50	10.2	821	16.42	3
Great Southern Total	488	100.0	24,197	49.58	21
Johnston	130	21.1	7,220	55.54	13
Lefroy	485	78.9	9,723	20.05	8
Goldfields Total	615	100.0	16,943	27.55	8
Carnegie	25	6.6	2,011	80.44	38
Gascoyne	110	29.0	858	7.8	3
Greenough	244	64.4	9,955	40.8	16
Midwest Total	379	100.0	12,824	33.84	9
Blackwood	263	16.6	5,081	19.32	7
Preston	1,047	66.0	26,348	25.17	4
Vasse	277	17.5	10,835	39.12	18
Southwest Total	1,587	100.0	42,264	26.63	6
Avon	332	50.9	10,184	30.67	8
Campion	50	7.7	944	18.88	11
Hotham	191	29.3	4,803	25.15	10
Lakes	15	2.3	328	21.87	8
Moore	64	9.8	5,574	87.09	72
Wheatbelt Total	652	100.0	21,833	33.49	10
Fitzroy	161	53.8	3,125	19.41	5
Ord	138	46.2	2,417	17.51	7
Kimberley Total	299	100.0	5,542	18.54	6
De Grey	83	43.5	2,338	28.17	16
Fortescue	108	56.5	4,442	41.13	12
Pilbara Total	191	100.0	6,780	35.5	12
Others	3	100.0	116	38.67	18
Others Total	3	100.0	116	38.67	18
WA Total	14,331		645,674	45.05	17

Table A18: Transport

Region & Subregion	Care Recipients		Volume		
	Count	% by Region	Total (Qty)	Mean	Median
Central Metro	336	12.1	18,859	56.13	27
Inner Metro East	837	30.0	36,895	44.08	22
Outer Metro East	1,613	57.9	80,243	49.75	25
East Metro Total	2,786	100.0	135,997	48.81	24
Inner Metro North	1,855	52.8	90,807	48.95	28
Inner Metro North West	373	10.6	20,323	54.49	31
Outer Metro North	1,285	36.6	56,165	43.71	24
North Metro Total	3,513	100.0	167,295	47.62	26
Inner Metro South East	2,085	57.9	98,032	47.02	24
Outer Metro South East	1,437	39.9	69,353	48.26	22
Serpentine-Jarrahdale	82	2.3	6,601	80.5	46
SE Metro Total	3,604	100.0	173,986	48.28	24
Dale	532	16.7	31,336	58.9	33
Inner Metro South West	1,807	56.6	100,429	55.58	34
Outer Metro South West	851	26.7	47,199	55.46	22
SW Metro Total	3,190	100.0	178,964	56.1	30
King	503	79.5	23,792	47.3	18
Pallinup	130	20.5	4,467	34.36	14
Great Southern Total	633	100.0	28,259	44.64	16
Johnston	174	34.5	9,881	56.79	38
Lefroy	330	65.5	18,785	56.92	30
Goldfields Total	504	100.0	28,666	56.88	32
Carnegie	27	4.9	6,979	258.48	80
Gascoyne	78	14.2	2,311	29.63	6
Greenough	444	80.9	24,286	54.7	24
Midwest Total	549	100.0	33,576	61.16	22
Blackwood	314	14.6	7,865	25.05	9
Preston	1,364	63.5	61,144	44.83	15
Vasse	471	21.9	18,266	38.78	14
Southwest Total	2,149	100.0	87,275	40.61	14
Avon	386	47.9	15,382	39.85	15
Campion	37	4.6	745	20.14	5
Hotham	252	31.3	5,266	20.9	8
Lakes	48	6.0	816	17	3
Moore	83	10.3	2,574	31.01	10
Wheatbelt Total	806	100.0	24,783	30.75	10
Fitzroy	178	59.9	16,531	92.87	35
Ord	119	40.1	8,603	72.29	21
Kimberley Total	297	100.0	25,134	84.63	27
De Grey	111	49.3	9,833	88.59	72
Fortescue	114	50.7	7,367	64.62	15
Pilbara Total	225	100.0	17,200	76.44	42
Others	5	100.0	268	53.6	26
Others Total	5	100.0	268	53.6	26
WA Total	18,261		901,403	49.36	23

Appendix B

Table B1: SLAs by HACC Metro Regions and Subregions

HACC Planning Region	HACC Subregion	SLA
East Metro	Central Metropolitan	Perth (C) - Inner
		Perth (C) - Remainder
		Stirling (C) - South-Eastern
		Vincent (T)
	Inner Metro East	Bassendean (T)
		Bayswater (C)
	Outer Metro East	Kalamunda (S)
		Mundaring (S)
		Swan (C)
North Metro	Inner Metro North	Cambridge (T)
		Stirling (C) - Central
		Stirling (C) - Coastal
	Inner Metro North West	Claremont (T)
		Cottesloe (T)
		Mosman Park (T)
		Nedlands (C)
		Peppermint Grove (S)
		Subiaco (C)
	Outer Metro North	Joondalup (C) - North
		Joondalup (C) - South
		Wanneroo (C) - North-East
		Wanneroo (C) - North-West
		Wanneroo (C) - South
	South East Metro	Inner Metro South East
Canning (C)		
South Perth (C)		
Victoria Park (T)		
Outer Metro South East		Armadale (C)
		Gosnells (C)
Serpentine-Jarrahdale		Serpentine-Jarrahdale (S)
South West Metro	Dale	Mandurah (C)
		Murray (S)
		Waroona (S)
	Inner Metro South West	Cockburn (C)
		East Fremantle (T)
		Fremantle (C) - Inner
		Fremantle (C) - Remainder
		Melville (C)
	Outer Metro South West	Kwinana (T)
		Rockingham (C)

Table B2: SLAs by HACCC Rural/ Remote Regions and Subregions

HACC Planning Region	HACC Subregion	SLA
Great Southern	King	Albany (C) - Bal
		Albany (C) - Central
		Cranbrook (S)
		Denmark (S)
		Plantagenet (S)
	Pallinup	Broomehill (S)
		Gnowangerup (S)
		Jerramungup (S)
		Katanning (S)
		Kent (S)
		Kojonup (S)
		Ravensthorpe (S)
		Tambellup (S)
		Woodanilling (S)
Goldfields	Johnston	Dundas (S)
		Esperance (S)
	Lefroy	Coolgardie (S)
		Kalgoorlie/Boulder (C) - Pt A
		Kalgoorlie/Boulder (C) - Pt B
		Laverton (S)
		Leonora (S)
		Menzies (S)
		Ngaanyatjarraku (S)
		Midwest
Meekatharra (S)		
Mount Magnet (S)		
Murchison		
Sandstone (S)		
Wiluna (S)		
Yalgoo (S)		
Gascoyne	Carnarvon (S)	
	Exmouth (S)	
	Shark Bay (S)	
	Upper Gascoyne (S)	
Greenough	Carnamah (S)	
	Chapman Valley (S)	
	Coorow (S)	
	Geraldton (C)	
	Greenough (S) - Pt A	
	Greenough (S) - Pt B	
	Irwin (S)	
	Mingenew (S)	
	Morawa (S)	
	Mullewa (S)	
Northampton (S)		
Perenjori (S)		
Three Springs (S)		

Table B2: SLAs by HACC Rural/ Remote Regions and Subregions

HACC Planning Region	HACC Subregion	SLA
South West	Blackwood	Boyup Brook (S)
		Bridgetown-Greenbushes (S)
		Manjimup (S)
		Nannup (S)
	Preston	Bunbury (C)
		Capel (S) - Pt A
		Capel (S) - Pt B
		Collie (S)
		Dardanup (S) - Pt A
		Dardanup (S) - Pt B
		Donnybrook-Balingup (S)
		Harvey (S) - Pt A
	Harvey (S) - Pt B	
	Vasse	Augusta-Margaret River (S)
		Busselton (S)
Wheatbelt	Avon	Beverley (S)
		Cunderdin (S)
		Dalwallinu (S)
		Dowerin (S)
		Goomalling (S)
		Koorda (S)
		Northam (S)
		Northam (T)
		Quairading (S)
		Tammin (S)
		Toodyay (S)
		Wongan-Ballidu (S)
		Wyalkatchem (S)
		York (S)
	Campion	Bruce Rock (S)
		Corrigin (S)
		Kellerberrin (S)
		Merredin (S)
		Mount Marshall (S)
		Mukinbudin (S)
		Narembeen (S)
		Nungarin (S)
		Trayning (S)
Westonia (S)		
Yilgarn (S)		

Table B2: SLAs by HACC Rural/ Remote Regions and Subregions

HACC Planning Region	HACC Subregion	SLA
Wheatbelt	Hotham	Boddington (S)
		Brookton (S)
		Cuballing (S)
		Dumbleyung (S)
		Narrogin (S)
		Narrogin (T)
		Pingelly (S)
		Wagin (S)
		Wandering (S)
		West Arthur (S)
		Wickepin (S)
		Williams (S)
	Lakes	Kondinin (S)
		Kulin (S)
		Lake Grace (S)
Moore	Chittering (S)	
	Dandaragan (S)	
	Gingin (S)	
	Moorra (S)	
	Victoria Plains (S)	
Kimberley	Fitzroy	Broome (S)
		Derby-West Kimberley (S)
	Ord	Halls Creek (S)
		Wyndham-East Kimberley (S)
Pilbara	De Grey	East Pilbara (S)
		Port Hedland (T)
	Fortescue	Ashburton (S)
		Roebourne (S)



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