



GOVERNMENT OF SAMOA

Household Income and Expenditure Survey

2013/2014

Tabulation Report





Government of Samoa

Samoa Household Income and Expenditure Survey

2013 / 14

Tabulation Report

Samoa Bureau of Statistics

February 2016



The publication is copyright to Samoa Bureau of Statistics. However, there is no restriction on quotation or reproduction of any part of this publication provided the source is acknowledged.

Published in 2016 by
Economics Statistics Division
Samoa Bureau of Statistics (SBS)
P.O. Box 1151
Apia, SAMOA

Email: info.stats@sbs.gov.ws
Telephone: (685) 62000
Facsimile: (685) 24675
Location: Fiaame Mataafa Faumuina Mulinuu II Building
Level 1
Matagialalua
Apia, SAMOA

PREFACE

The 2013/14 HIES is the fourth such survey conducted by the Samoa Bureau of Statistics since the first one in 1997. The 2013/14 Household Income and Expenditure Survey (HIES) was conducted in four rounds within a twelve month period from April 2013 to March 2014.

The 2013/14 HIES collected information on Income and Expenditure of sampled households in order to provide information on the economic characteristics of all households in Samoa. The main objectives of the survey are:

- CPI Re-base
 - To obtain expenditure weights, review the “basket of goods and services,” understand where people purchase goods and services, and other useful data for the revision of the Consumer Price Index.
- Hardship Analysis
 - To provide data to determine the extent of hardship and vulnerability of households in Samoa.
- National Accounts
 - To supplement the data available for use in compiling official estimates of household accounts in the systems of national accounts.

The tabulation report provides summaries of some key findings together with detailed tables which we believe are of great use to our users.

As common with such an undertaking, a large volume of data was collected, which unfortunately cannot be all provided in printed form.

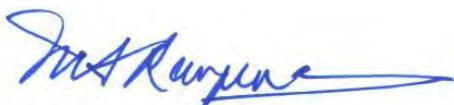
However, for specific information requirements, the Bureau is happy to assist where possible. This major exercise could not be completed successfully without the assistance of many individuals and organizations.

I would like to record my appreciation to the Government of Samoa for funding this major undertaking. I would like to record my appreciation to Mr. Gene Lorica, Data Processing Expert on **CsPro** from the Philippines National Statistics Office who provided the much needed expertise that enabled us to provide the tables necessary for analysis. I would also like to acknowledge the technical assistance provided by the Food and Agriculture Organization of the United Nations through the services of National Consultant Tapuai Laupua Fiti who was instrumental in editing and cleaning the data and the compilation of this report.

I also acknowledge the continuous support from the Secretariat of the Pacific Community.

To the Sui o Nu'u of the selected villages, who not only provided accommodation for the enumerators for the 4 weeks, but also acted as Liaison officers, fa'afetai tele le lagolago mai. We hope to continue our close working relationship in the future.

Mo aiga uma na a'afia I lenei galuega. Fa'afetai tele le lagolago mai. O lo outou sao taua ua mafai ai ona tu'ufa'atasia fa'amatalaga mo'omia mo le fuafuaina o atiina'e talafeagai mo le manua lautele o le atunu. Lastly but not the least, I express my appreciation to the Steering Committee, Part - time Enumerators, The Bureau's Staff who all contributed tremendously to the successful completion of this survey.



Muagututia S. Reupena.
GOVERNMENT STATISTICIAN

TABLE OF CONTENTS	pg
1. INTRODUCTION	1
2. SURVEY METHODOLOGY.....	1
3. FIELD OPERATION	2
4. SURVEY INSTRUMENT	3
5. DATA COLLECTION PROCEDURE.....	4
6. FIELD SUPERVISION.....	4
7. SUMMARIZATION PROCEDURES	5
8. ACCURACY OF ESTIMATES	6
9. HIGHLIGHTS.....	7

APPENDICES

1. LIST OF TABLES	14
2. ESTIMATION PROCEDURE	63
3. STANDARD ERRORS AND COEFFICIENT OF VARIATION OF KEY VARIABLES	65
4. SURVEY INSTRUMENT.....	69

1. Introduction

The 2013/14 Household Income and Expenditure Survey (HIES) is the fourth such survey conducted by the Samoa Bureau of Statistics since the first one in 1997. The 2013/14 HIES collected information on Income and Expenditure of each sampled household in order to provide information on the economic characteristics of all households in Samoa. The main objectives of this survey are:

1. CPI Re-base

- To obtain expenditure weights, review the “basket of goods and services,” understand where people purchase goods and services, and other useful data for the revision of the Consumer Price Index.

2. Hardship Analysis

- To provide data to determine the extent of hardship and vulnerability of households in Samoa.

3. National Accounts

- To supplement the data available for use in compiling official estimates of household accounts in the systems of national accounts.

This undertaking was funded by the Government of Samoa, with technical assistance provided by the Food and Agriculture Organization of the United Nations (FAO).

FAO provided technical assistance through the services of Mr. Gene Lorica, a data processing expert and Mr. Laupua Fiti, National Consultant who assisted in the data cleaning, verification, production of the required statistical tables and compiling this report.

2. Survey Methodology

The sampling technique used for the 2013/14 HIES is a stratified single stage cluster design. The first stage involved the selection of the Enumeration Area (EA) using Probability Proportional to Size (PPS) while the second stage involved the selection of a fixed cluster size. The household frame from the latest population census 2011 was used to select the 10% sample of households which included both occupied and unoccupied (vacant) households in the 2011 census. It was assumed at the time that vacant households in 2011 maybe re-occupied during the HIES in 2013. To achieve a 10% sample of households (2,791), every tenth household was selected with a cluster size of 10 for North West Upolu (NWU), Rest of Upolu (RPU), and Savaii (SAV), and a cluster size of 5 for Apia Urban Area (AUA).

In conducting the sampling selection, every third enumeration area (EA) in the list of original sample EA's was selected and added in the HIES sample EA's and for each selected sample EA, 3 clusters (equivalent to 15 households in AUA, and 30 households in other regions) were selected. The EAs in the master (original) sample list were selected using probability proportional to size of EAs (PPS), hence, the HIES sampling procedure can also be treated as PPS with modified sampling size and interval, specifically, approximately 1/3 of the sample PSUs and three (3) times the interval used in the original sampling procedure. The actual list of HIES sampled EAs shows that there are some EAs with less than three clusters selected which is the result of overflowing the selection of clusters to the next adjacent EA in the list if the selected EA doesn't have enough households to accommodate three clusters. In effect, PSUs are no longer exactly the same as EAs instead there are PSUs with one EA and some has two EAs.

The resulting proportions are:

Region	Total Number of Households	Sampled Households	Responding Households	Proportion Sampled (%)	Response Rate (%)
Apia Urban Area	5929	616	490	10.3	79.5
North West Upolu	9369	916	765	9.7	83.5
Rest of Upolu	6187	596	519	9.6	87.1
Savaii	6423	663	574	10.3	86.6
Samoa	27908	2791	2348	10.0	84.1

3. Field Operation

In the initial stages of planning for the HIES 2013/14 field work, it was anticipated that the enumeration would begin in February 2013, however, due to the destruction caused by Cyclone Evan in December 2012, the field work was deferred to begin in April 2013.

The survey was conducted in four rounds where each round had its own set of sample households and was carried out intermittently within a twelve month period. The objective of carrying out the field work throughout the 12 month period was an attempt to more accurately record the expenditure patterns of households throughout the year taking into account changes in expenditure due to seasonality and holidays.

The following are the dates in which the enumeration work took place:

- Round 1 22 April 2013 – 18 May 2013
- Round 2 22 July 2013 – 17 August 2013
- Round 3 21 October 2013 – 16 November 2013
- Round 4 17 February 2014 – 15 March 2014

Each enumeration round lasted 4 weeks in which enumerators were required to live in the respective villages allowing them to more easily visit selected households on a daily basis to check on daily recording of expenditure during the 2 week diary period.

This arrangement was made possible by the continuous support of the Sui o Nu'u and Sui o le Malo who not only provided accommodation and meals at reasonable costs but also acted as liaison officers and mediators in case of refusal.

This proved very effective not only in helping the household in completing the Diary correctly but also to allow other members to record their expenses particularly those spending outside the households. This is particularly important with employed members of the household who spend money on lunch and other purchases consumed and services purchased outside the household.

4. Survey Instrument (Questionnaire)

The questionnaire design and layout was largely developed by the Statistics Division of the Secretariat of the Pacific Community (SPC). This initiative was an aim to standardize and develop a HIES module questionnaire that could be used throughout the Pacific.

At the time of field work the HIES modules had not been finalized by SPC, however, SBS took the modules as they had been developed and through consultation with relevant stakeholders and SBS technical expertise, SBS was able to incorporate additional questions and concepts to fit the Samoan context.

The HIES instrument is composed of six (6) types of module questionnaires. These are:

Module 1 – Demographic and Activity Information

This module was administered through personal interviewing to collect data about each member's demographic profile and activities during the past week. Also included in this module are questions about other members who are no longer considered as members due to death or already moved away with no intention of returning.

Module 2 – Housing Expenditures

This module was used to collect data about housing characteristics, household expenditure on dwellings; utilities and communications; purchase and / or maintenance of house and / or lot; durable household services; provisions of financial support; donations or contributions to ceremonies of other household; and major events by the household. This module also collects receipts after a major event both in cash and in – kind by type of event.

Module 3 – Individual Expenditures

This module was used to collect data about each member's education and health statuses. This is also the instrument used to collect individual's expenditure on education, health care, private travel, clothing, and communication.

Module 4 – Individual Income

This module was required to be completed by household members who were 15+ years of age. This questionnaire was used to collect data about the household members' receipts from possible sources. These sources were:

- Wages and salaries from main activity
- Wages and salaries from secondary activity
- Wages and salaries from occasional activity
- Loans made in the past 12 months

This is also the module used to gather data about payment to loans for the past 12 months.

Module 5 – Household Income

This module was used to collect data about the household's receipts from possible sources. These sources were:

- Non – subsistence business activity
- Agricultural activities
- Horticulture / floriculture activities
- Handicraft and home processed food / non – food activities

- Livestock raising activities
- Fishing and gathering sea products activities
- Property, transfer, and other income
- Remittances from abroad

This module was also used to collect data about remittances sent abroad.

Diary

This instrument was used to collect daily expenditure for two weeks of a sampled household. It is a self – administered questionnaire booklet where respondents were supposed to record the details on item's purchased on cash or credit, payments for services, receipts of gifts from other household, home produce usage, cash given away, cash received, and gambling if any.

5. Data Collection Procedure

The first two weeks of enumeration were spent on identifying selected households and administering all 5 modules during the initial interview. Respondents were then informed about the diary that would be completed in the last 2 weeks of the enumeration period and another visit was scheduled.

On the third week of enumeration, the diary was introduced to selected households. The diary was used to record all expenditure on food and non – food items purchased; payments for services performed; value of goods received as gift from other households; home produced consumed and / or given away as gift; cash given away and / or received; and gambling.

Enumerators instructed the selected households and showed them how to fill out each day of the week 1 diary. During the two week diary period, enumerators visited selected households every day to check on diary entries from the previous day to ensure accurate completion of required fields. After week 1 diary was completed, the interviewer collected the completed diary and provided the selected household with another diary form for recording the expenditures for the succeeding week (week 2 of diary period). Enumerators also used the 2 week diary period to complete any remaining individual modules that remained incomplete due to household members not present during initial interview.

The survey was conducted in several rounds where each round had its own set of sample households.

6. Field Supervision

There was a great emphasis placed on supervision with each supervisor and team leader charged to monitor and manage the workload for 10 enumerators. This proved to be an effective approach in ensuring accurate data collection from selected households.

A second check of all modules and diaries were performed by the respective supervisor and team leader. The Supervisor was responsible to collect and account for all survey documents before leaving the field.

Due to the commitment of staff and the continuous support of the selected households, the quality of data collected is of high standard. Although some households did not complete all the required forms due to unforeseen circumstances, the overall response rate was above average at 84.1% given the sensitive nature of questions asked in the HIES.

7. Summarization Procedures

Imputation

All households with completed household modules and individual modules, and diary forms were tagged as completed. For households with completed household modules and individual modules but only one completed diary form (one week only) the missing diary form was imputed by copying the completed diary form from week 1. These cases were also tagged as completed.

For some data items whose value of the entry was larger than the allocated digits in the data entry system, the correct entries were entered in the data item variable as part of the summarization program.

Weights

Only those cases or households with Interview Status = 1 (completed) have weights. Weights were derived using estimation procedures attached in **Appendix 1**.

Household Size

There are two household Size data item:

HHMEM – Number of household members including visitors

HSIZE – Number of household members excluding visitors

Total Household Income

Total Household Income (HS001) is the sum of the following:

- Wages and salaries (Main Activity) (HS033) +
- Wages and salaries (Secondary Activity) (HS034) +
- Wages and salaries (Occasional Activity) (HS035) +
- Net Income from Non – subsistence Business (HS036) +
- Net Income from Agricultural Activity (HS037) +
- Net Income from Horticulture / Floriculture Activity (HS038) +
- Net Income from Homemade Food (HS039) +
- Net Income from Handicraft Making (HS040) +
- Net Income from Homemade Non – Food (HS041) +
- Net Income from Livestock Raising (HS042) +
- Net Income from Fishing and Gathering Sea Products (HS043) +
- Property Income (HS044) +
- Transfer Income (HS045) +
- Remittances Received (HS046) +
- Cash Received (HS047A) +
- Value of Goods / Services Received Free (HS047B) +
- Value of Home (Own) Produced (HS048) +
- Imputed Rental Value of Own / Owner – like House (HS015)

Total Receipt (HS002) is the sum of the following:

- Total Income (HS001) +
- Other Casual Receipts (accOtherReceipts) +
- Loans made during the reference period (accLoans) +
- Winnings from gambling (accWinnings)

Total Expenditure (HS003) is the sum of the following:

- Food Expenditure (HS006) +
- Non – Alcoholic Beverages Expenditure (HS007) +
- Non – Food Expenditure (HS008)

Non – Food Expenditure (HS008) is the sum of the following:

- Alcoholic Beverages (HS009) +
- Tobacco (HS010) +
- Narcotics (HS011) +
- Clothing (HS012) +
- Footwear (HS013) +
- Actual House Rental (HS014) +
- Imputed House Rental (HS015) +
- Maintenance and Repair of House (HS016) +
- Water Supply and Misc. Services (HS017) +
- Electricity, Gas and Other Fuels (HS018) +
- Furnishings, Household Equipment and Routine Maintenance (HS019) +
- Health (HS020) +
- Transport (HS021) +
- Communication (HS022) +
- Recreation and Culture (HS023) +
- Education (HS024) +
- Restaurant and Hotels (HS025) +
- Miscellaneous Goods and Services (HS026) +
- Other Expenditure N.E.C (HS028A) +
- Faalavelave (HS028B)

If the data is from the diary, item expenditure includes, items bought consumed, given away to other household, and given away to church or village; value of goods / services received free; and value of home produced items consumed, given away to other households, and given away to church / village. On the other hand, if the data from the modules, item expenditure includes items bought, given away as gift, and received as gift (for free or benefits).

8. Accuracy of Estimates

Accuracy and reliability of estimates in a survey such as HIES are measured by computing the sampling errors, specifically standard errors and coefficient of variations. Although survey estimates are subject to sampling and non -sampling errors, only sampling errors can be calculated. Non sampling errors are minimized by means of quality control and operational control measures in all phases of the survey. In practice, estimates with coefficient of variations (CV) of less than 20% are considered as statistically ‘accurate’. On the other hand, those estimates with (CV) more than 20% are ‘indicative’ and should not be used at face value.

Standard errors and Coefficient of Variations for key variables are attached as **Appendix 2**

9. HIGHLIGHTS

9.1 Demographic

1: The 2013/14 Household Income and Expenditure Survey recorded an estimated population of 191,703 in 27,865 households.

2: Fifty two percent of the population were male and forty eight percent were female. Seventy six percent reside in Upolu (including Manono & Apolima Island) and the remaining twenty four percent in Savaii.

Figure 1: Estimated Population by Sex and Region

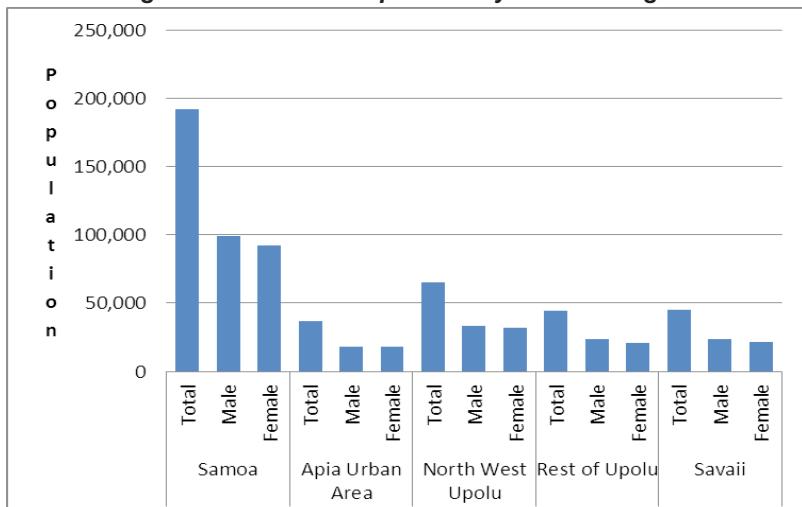
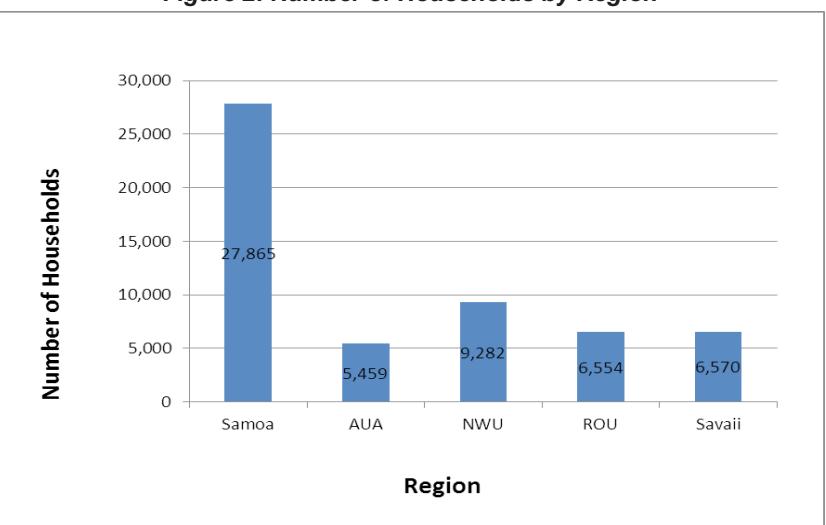


Table 1: Estimated Population by Sex and Region

Samoa			Apia Urban Area			North West Upolu			Rest of Upolu			Savaii		
Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
191,703	99,154	92,550	36,708	18,397	18,312	65,345	33,396	31,949	44,778	24,006	20,772	44,872	23,355	21,517

Figure 2: Number of Households by Region



9.2 Activities

1: A quarter of persons 15 years and over was employed for salary/wages in both the private and public sectors during the week prior to enumeration.

Figure 3: Persons 15 Years and Over by Main Activity

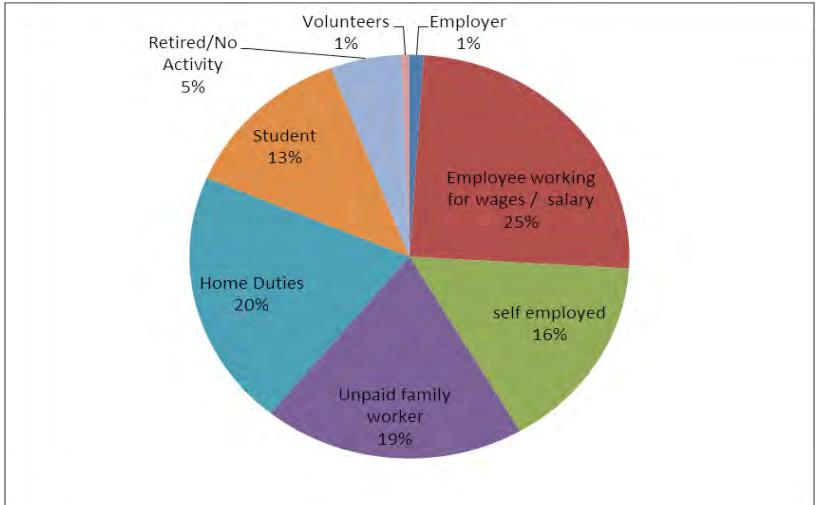


Figure 4: Persons 15 Years and Over by Occupation & Sex

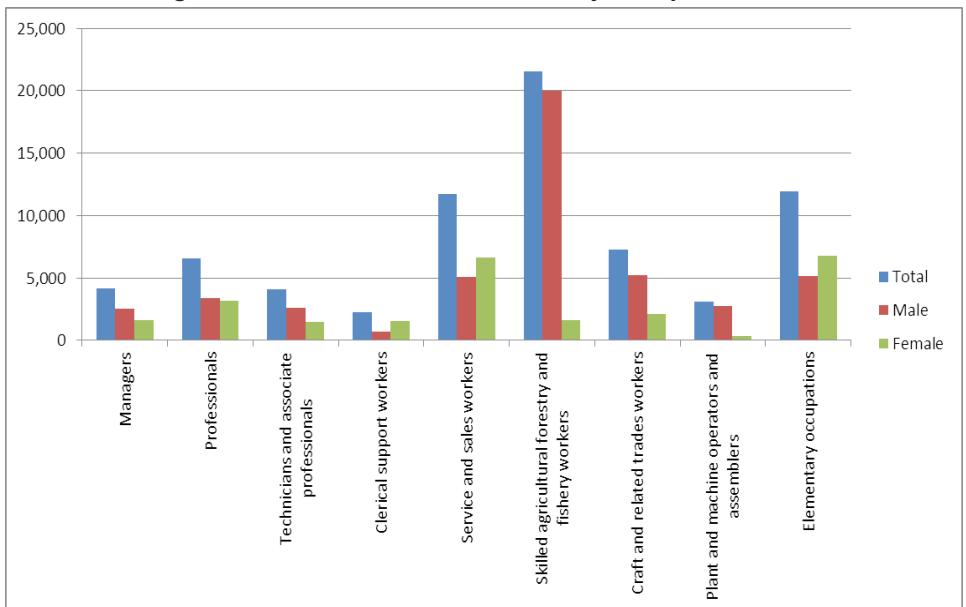


Table 2: Persons 15 Years and Over by Occupation and Sex

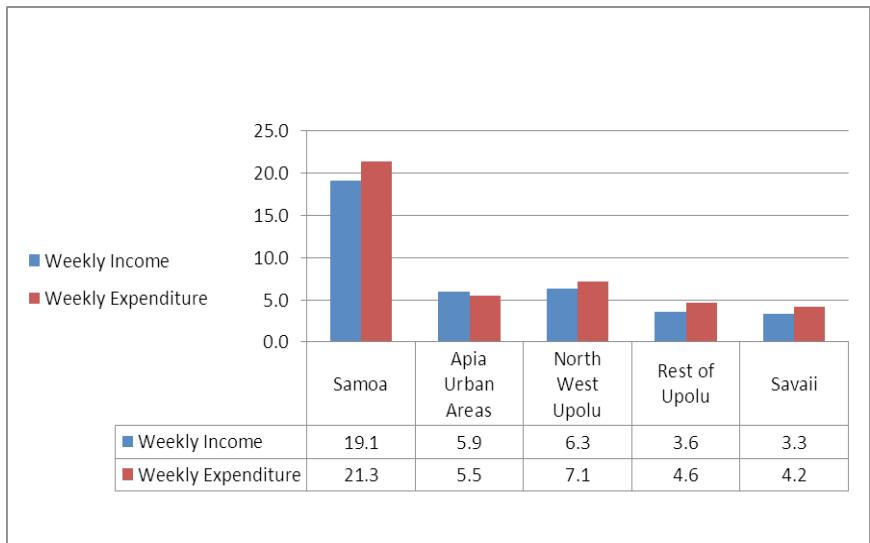
Occupation	Total	Male	Female
Managers	4,140	2,507	1,633
Professionals	6,584	3,403	3,181
Technicians and associate professionals	4,046	2,599	1,447
Clerical support workers	2,275	693	1,582
Service and sales workers	11,734	5,099	6,636
Skilled agricultural forestry and fishery workers	21,579	19,971	1,608
Craft and related trades workers	7,303	5,219	2,084
Plant and machine operators and assemblers	3,134	2,777	357
Elementary occupations	11,937	5,150	6,787
Armed forces occupations	44	10	34

9.3 Income and Expenditure

1: The 2013/2014 HIES recorded an estimated 19million tala weekly income in the country with about 64% earned by households in the AUA & NWU where most of the formal employment exist.

Total weekly expenditure recorded was 21million tala.

Figure 5: Total weekly Income & Expenditure by Region (\$Tala m)



2: Total weekly expenditure indicates no significant change from 2008 HIES. The three regions, AUA, NWU and ROU all recorded increases in weekly expenditure with only the ROU region showing a significant increase of 12 percent.

In contrast, Savaii recorded a decrease of 10 percent

Figure 6: Weekly Expenditure by Region 2008 & 2013 (\$Tala m)

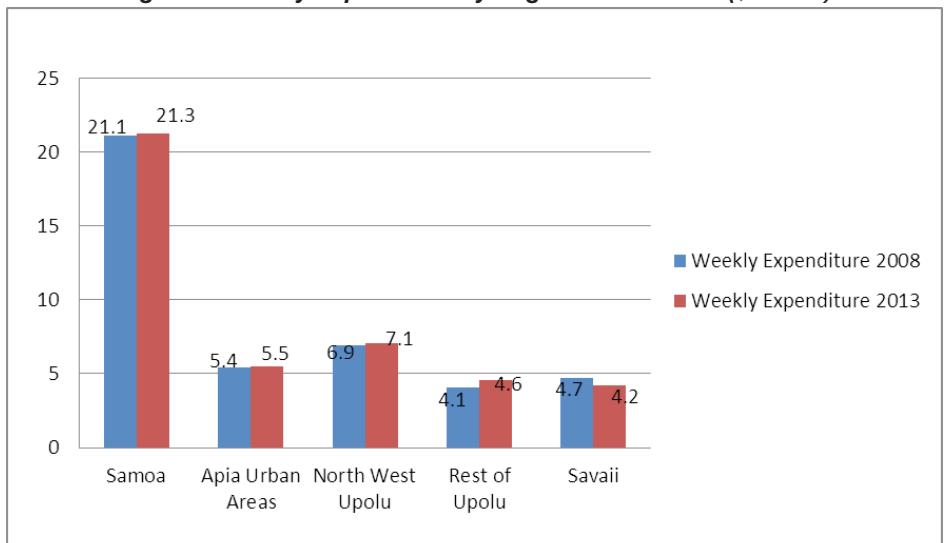


Table 3: Weekly Expenditure by Region 2008 & 2013/2014

	Weekly Expenditure		% Change
	2008	2013	
Samoa	21.1	21.3	0.9
Apia Urban Areas	5.4	5.5	1.9
North West Upolu	6.9	7.1	2.9
Rest of Upolu	4.1	4.6	12.2
Savaii	4.7	4.2	-10.6

3: Total weekly income recorded an increase of 10 percent when compared to the 2008 HIES results. Income pattern followed the same trend as the expenditure side in that the national and the three regions; AUA, NWU & ROU, all indicated increases while Savaii recorded a decrease in weekly income.

AUA and NWU show significant increases of 34 and 10 percent respectively contributing to the national increase of 10 percent. Savaii, however recorded a decrease of 13 percent

Figure 7: Weekly income by Region 2008 & 2013 (\$Tala m)

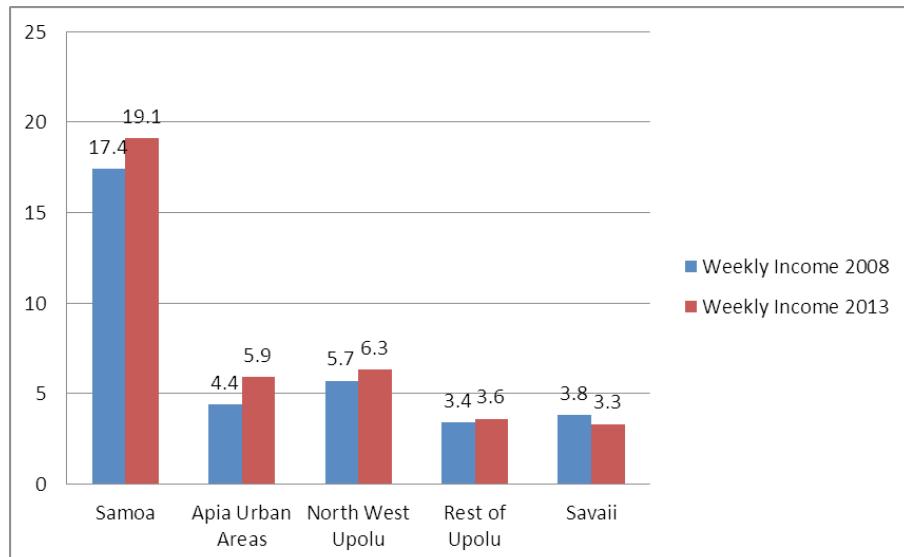


Table 4: Weekly Income by Region 2008 & 2013/2014

	Weekly Income		% Change
	2008	2013	
Samoa	17.4	19.1	9.8
Apia Urban Areas	4.4	5.9	34.1
North West Upolu	5.7	6.3	10.5
Rest of Upolu	3.4	3.6	5.9
Savaii	3.8	3.3	-13.2

Table 5: Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by Region

Item Group (2 digit)	Total		Apia Urban Areas		North West Upolu		Rest of Upolu		Savaii	
	Total Item Expenditure	Percent								
Total	21,278,424	100	5,477,933	100	7,054,673	100	4,552,939	100	4,192,879	100
Food and Non-Alcoholic Beverages	9,282,343	43.6	1,674,610	30.6	2,874,864	40.8	2,400,738	52.7	2,332,130	55.6
Housing Water Electricity Gas and Other Fuels	4,630,705	21.8	1,641,588	30.0	1,586,324	22.5	712,173	15.6	690,621	16.5
Transport	1,936,682	9.1	537,536	9.8	735,819	10.4	422,353	9.3	240,974	5.7
Other Expenditure N.E.C. and Faalavelave	1,898,030	8.9	519,490	9.5	581,882	8.2	418,731	9.2	377,927	9.0
Miscellaneous Goods and Services	1,055,146	5.0	320,264	5.8	362,816	5.1	199,053	4.4	173,012	4.1
Communication	690,069	3.2	213,746	3.9	262,307	3.7	104,224	2.3	109,793	2.6
Furnishings Household Equipment and Routine Household Maintenance	454,429	2.1	127,268	2.3	160,834	2.3	82,869	1.8	83,458	2.0
Restaurant and Hotels	352,407	1.7	136,304	2.5	139,196	2.0	39,828	0.9	37,080	0.9
Clothing and Footwear	300,478	1.4	90,055	1.6	100,546	1.4	58,431	1.3	51,445	1.2
Education	274,919	1.3	108,696	2.0	100,442	1.4	40,610	0.9	25,171	0.6
Alcoholic Beverages Tobacco and Narcotics	258,530	1.2	62,138	1.1	92,201	1.3	54,356	1.2	49,836	1.2
Recreation and Culture	80,310	0.4	27,511	0.5	30,202	0.4	11,219	0.2	11,378	0.3
Health	64,375	0.3	18,727	0.3	27,240	0.4	8,355	0.2	10,054	0.2

4: Food and Non Alcoholic Beverages accounted for more than 40% of total weekly expenditure nationally. All regions recorded their highest expenditure on Food and Non Alcoholic Beverages with Rest of Upolu and Savaii accounting for more than 50% of its expenditure. Food and Non Alcoholic expenditure shares of total expenditure increases from urban to rural areas.

5: Four other groups apart from Food and Non-Alcoholic Beverages exceed \$1 Tala m weekly expenditure. 'Other Expenditure N.E.C and Faalavelave' includes \$Tala 1.4m donation/contribution to religious organization and customary obligations.

Table 6: Distribution of Total Weekly Income by Source and Region																	
Region	Total	Wages and Salaries	Own produced goods	Imputed House Rental	Remittances Received	In kind received	Non Subsistence Business	Agricultural Activities	Property Income	Cash Received	Livestock	Home Processed Food	Fishing and Gathering Sea Products	Handicrafts Activity	Transfer Income	Home Processed (Non-Food)	Horticulture/Floriculture Activity
Samoa	19,098,651	9,242,329	3,242,904	2,914,420	1,283,641	892,327	604,082	312,025	182,329	114,106	96,872	75,130	58,298	57,420	9,431	8,790	4,547
Apia Urban Areas	5,916,926	3,756,132	192,072	1,035,483	243,825	207,638	270,639	10,672	132,469	20,189	5,996	17,747	3,602	11,723	2,655	3,202	2,882
North West Upolu	6,274,841	3,382,840	790,634	981,956	428,046	248,942	188,339	80,397	38,317	36,286	8,419	38,407	21,544	25,636	3,226	598	1,254
Rest of Upolu	3,605,520	1,213,238	1,122,488	417,975	305,103	224,846	76,196	130,167	3,982	36,670	42,086	4,986	16,795	8,274	2,025	351	338
Savaii	3,301,366	890,119	1,137,711	479,007	306,666	210,902	68,909	90,788	7,561	20,961	40,371	13,990	16,357	11,787	1,525	4,640	72

6: The major source of income remains to be Wages and Salaries accounting for \$Tala 9.2 m or 48% of total income. Except for Savaii whose major income source is from 'Own Produce Goods' the other three Region's major income source is from Wages and Salaries. 'Own Produced Goods' is the second largest contributor to total income accounting for 17% of total income. Remittance is also an important source of income (7%) for Samoan households.

Table 7: Households by Main Source of Income by Region										
	Samoa	Percent	Apia Urban Areas	Percent	North West Upolu	Percent	Rest of Upolu	Percent	Savaii	Percent
Total	27,865	100	5,459	100	9,282	100	6,554	100	6,570	100
Paid Employment (Wages and Salary)	13,312	47.8	3,893	71.3	5,363	57.8	2,291	35	1,764	26.9
Non-Subsistence Entrepreneurial Activities	522	1.9	192	3.5	202	2.2	71	1.1	58	0.9
Agricultural Activities	223	0.8	0	0	58	0.6	88	1.3	77	1.2
Horticulture/Floriculture	0	0	0	0	0	0	0	0	0	0
Home Processed Food/Non Food	97	0.3	23	0.4	74	0.8	0	0	0	0
Making Handicrafts	102	0.4	21	0.4	43	0.5	10	0.2	27	0.4
Raising Livestock	0	0	0	0	0	0	0	0	0	0
Fishing and gathering Sea Products	23	0.1	0	0	11	0.1	0	0	12	0.2
Property Income	30	0.1	16	0.3	14	0.1	0	0	0	0
Transfer Income	0	0	0	0	0	0	0	0	0	0
Remittances	1,447	5.2	259	4.7	538	5.8	350	5.3	301	4.6
Cash Received	11	*	0	0	0	0	11	0.2	0	0
Received as Gifts	498	1.8	120	2.2	148	1.6	113	1.7	117	1.8
Value of Own Produced Goods	8,872	31.8	201	3.7	1,971	21.2	3,119	47.6	3,581	54.5
Rental Value of Own House	2,718	9.8	724	13.3	859	9.3	502	7.7	633	9.6
No Income / Other Income NEC	9	*	9	0.2	0	0	0	0	0	0

7: The majority of households in the country (about half) recorded their main source of income coming from wages and salaries. Regionally, AUA registered 71% of its households' main source of income was from 'wages and salaries' followed by NWU at 58 per cent. These two regions include the capital, Apia and the Vaitele Industrial zone where most of the formal employment occurs.

The more rural areas, ROU and Savaii recorded their main source of income as 'Owned Produced Goods' at 48 and 55 percent of the respective number of households.

9.4 Household characteristics

Main source of lighting	Samoa	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	100.0	19.6	33.3	23.5	23.6
Electric main electricity supply (Post Paid)	10.8	2.4	4.7	1.7	2.1
Electric main electricity supply (Cash Power)	85.7	17.0	27.2	20.9	20.5
Electric. Own generator	0.4	0.0	0.1	0.1	0.1
Kerosene pressure spirit lamp	2.3	0.1	0.9	0.7	0.7
Solar energy	0.4	0.0	0.2	0.1	0.1
Other light	0.5	0.0	0.2	0.1	0.1

1: Most of the households' main source of lighting is from the main electricity supply accounting for about 97 percent, same as what was recorded in the 2008 HIES. Of this total, 86 percent of households are on prepaid cash power.

Usual method of cooking	Region									
	Total		Apia Urban Areas		North West Upolu		Rest of Upolu		Savaii	
			2008	2013	2008	2013	2008	2013	2008	2013
Total	100	100	100	100	100	100	100	100	100	100
Electric - plate without oven	5.2	6.5	12.6	9.0	4.0	8.6	3.4	1.7	1.7	6.1
Electric - stove with oven	3.4	5.1	8.6	10.3	2.9	4.7	1.0	3.6	1.5	2.8
Gas stove with oven	6.8	10.5	13.9	21.3	8.2	10.7	3.8	7.2	1.3	4.5
Gas burner without oven	8.5	9.3	14.1	19.9	13.0	10.2	3.4	6.0	2.3	2.4
Kerosene burner stove	8.5	6.6	14.9	14.1	11.6	7.3	5.2	5.3	1.7	0.7
Wood stove (including coconut shell)	5.5	7.3	9.1	3.1	4.2	6.5	9.0	11.4	0.4	7.7
Open fire	62	53.9	26.8	21.6	56.0	51.1	73.9	64.1	91.1	72.6
Solar			0.3		0.0		0.1		0.7	
Others	0.1	0.4	0.0	0.6	0.2	0.7	0.2	0.0	0.0	0.2

2: 'Open fire 'remains the dominant usual method of cooking at 54 per cent of total households decreasing from 62 per cent in 2008. The 2013 HIES recorded a significant decrease in all regions from open fire as the usual method of cooking to other forms noticeably gas stoves.

Figure 8: Distribution of Households by Main Type of Toilet Facility

3: Own Flush Toilet remains the main type of toilet facility used by household at 82 percent, recording no change from 2008

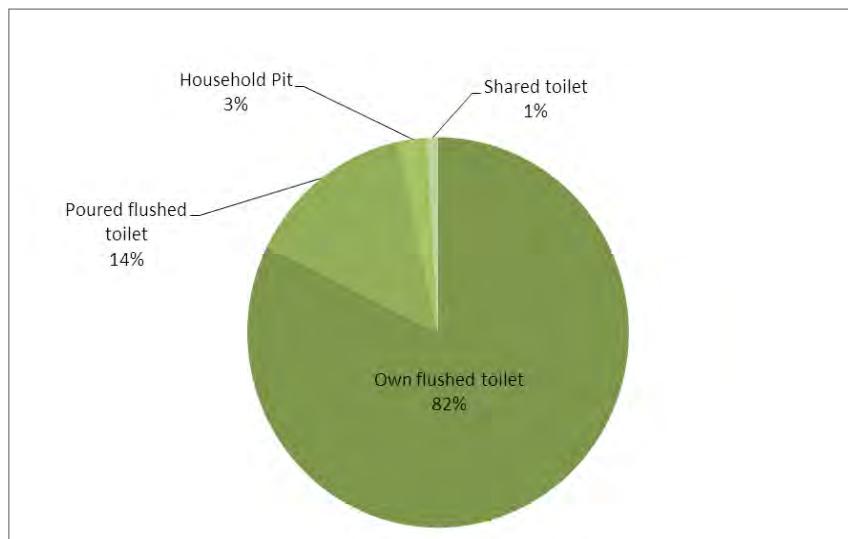
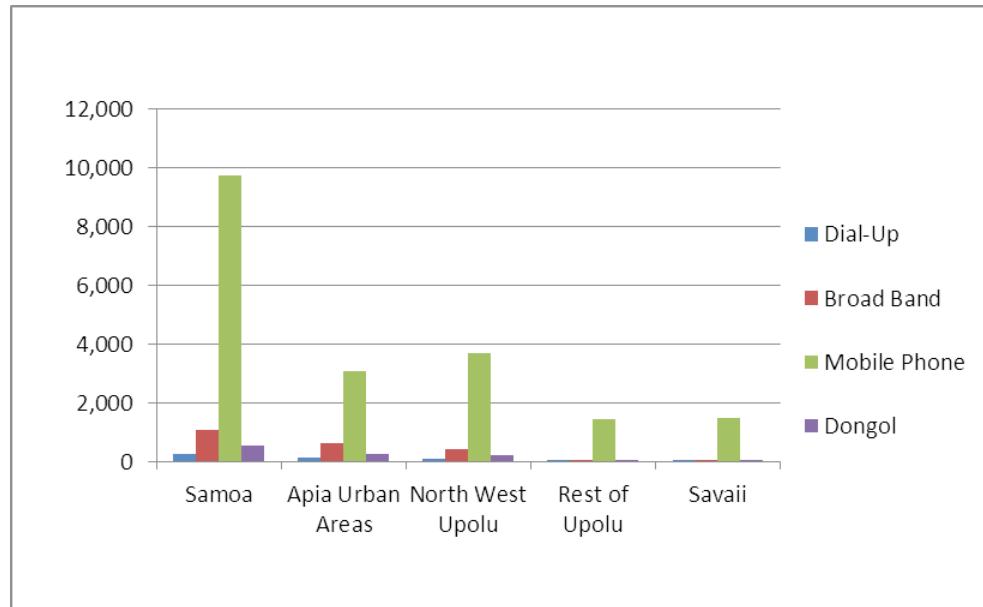


Figure 9: Number of Households connected to Internet by Region and Type of Connection

4: The 2013 recorded an estimate of 10,555 households that are connected to the internet accounting for less than 40 per cent of all households. Most of these connections are through the mobile phones.



List of Tables

Demography

1.1 Household Size by Region and Sex of Household Head	15
1.2 Five year age group by Region and Sex	15
1.3 Population by Age of last Birthday by Main Daily Activity, by Region, Age group and Sex	16
1.4 Employed Population who are available for more work by Age, Region and Sex	18
1.5 Population not seeking work (or further work) by Age and Reasons of not seeking work, by Region and Sex	19
1.6 Persons Highest Level of Education completed by Main Daily Activity by Region and Sex	21
1.7 Persons Marital Status by Age, Sex and Region	23
1.8 Persons 15 years and over, by Occupation Sub group, Age group, Sex and Region	25
1.9 Persons never attended an educational institution, by Reason of not attending, by Region, Age group and Sex	27
1.10 Persons who left Education Institution, by Reason of leaving, by Region and Sex	29
1.11 Persons with Chronic illness by Type of Illness, Age group, Region and Sex	32
1.12 Persons who undertook personal travel by Type of Travel, Age group, Region and Sex	34
1.13 Persons using Internet by Source, by Age group, Region and Sex	35
1.14 Total persons using or own mobile phone by Age group, Region and Sex	37

Income and Expenditure

2.1 Total Weekly Income and Expenditure by Region	38
2.2 Average Weekly Income and Expenditure by National Income Decile by Region	38
2.3 Average Weekly Income and Expenditure by National Expenditure Decile by Region	38
2.4 Total Weekly Income and Expenditure Distribution by National Income Decile by Region	39
2.5 Total Weekly Income and Expenditure by National Expenditure Decile by Region	39
2.6 Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by National Income Decile	41
2.7 Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by National Expenditure Decile	42
2.8 Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by Region	43
2.9 Total and Percentage Distribution of Weekly Expenditure by Expenditure Group by Region	44
2.10 Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Income Decile	47
2.11 Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Expenditure Decile	51
2.12 Total and Percentage Distribution of Household Weekly Income by Source of Income by Region	55
2.13 Number of Households by Main Source of Income by Region	55
2.14 Average Household Weekly Income by Main Source of Income by Region	56

Household Characteristics

3.1 Number of Households by Type of House and Main Material used for roof (main building) by Region	57
3.2 Number of Households by Type of House and Main Material used for Walls (main building) by Region	58
3.3 Number of Households by Type of House and Main Material used for Floor (main building), by Region	60
3.4 Number of Households by Main source of Lighting by Region	61
3.5 Number of Households by usual method of cooking by Region	61
3.6 Number of households by Main source of drinking water by Region	62
3.7 Number of Households by main type of toilet facility by Region	62
3.8 Total Households connected to internet by Type of Connection by Region	62

Table 1.1. Household Size by Region and Sex of Household Head

Household Size	Region and Sex of Household Head																	
	Total			Apia Urban Areas			North West Upolu			Rest of Upolu			Savaii					
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
All Ages	27,865	22,418	5,447	5,459	4,220	1,239	9,282	7,388	1,893	6,554	5,462	1,092	6,570	5,348	1,222			
1	754	656	98	221	170	52	264	252	12	166	143	23	103	91	12			
2	1,317	1,000	317	288	200	88	429	336	93	320	250	69	280	213	66			
3	2,141	1,674	467	567	415	151	537	452	85	495	417	77	542	389	153			
4	3,261	2,666	595	602	455	147	1,150	950	200	787	690	97	721	570	151			
5	3,447	2,854	593	649	487	162	1,156	934	222	831	724	107	812	709	102			
6	3,417	2,867	550	640	547	94	1,212	1,029	183	743	600	142	822	691	131			
7	3,273	2,767	507	546	437	109	1,052	909	143	791	663	128	884	757	126			
8	2,839	2,232	608	567	436	131	910	714	196	615	462	153	747	619	128			
9	2,089	1,802	287	372	307	65	660	543	118	587	565	22	470	388	82			
10	1,575	1,203	372	272	209	63	563	400	163	400	276	124	341	319	21			
11	1,123	841	282	175	130	44	424	289	135	211	188	23	313	233	80			
12	544	354	190	84	60	23	209	114	96	75	50	24	176	130	46			
13	453	360	93	101	63	38	116	104	11	128	106	22	109	87	21			
14	523	409	114	67	55	11	161	125	36	193	171	22	103	57	46			
15	346	254	92	89	72	17	104	68	36	95	66	28	58	47	11			
16	311	199	112	84	73	11	119	49	70	74	55	19	33	22	12			
17	160	104	56	69	58	10	36	13	22	33	21	12	23	12	11			
18	60	26	34	15	15	0	45	11	34	0	0	0	0	0	0			
19	102	90	12	41	29	12	49	49	0	0	0	0	12	12	0			
20	95	36	58	10	0	10	62	24	38	12	12	0	11	0	11			
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
24	11	0	11	0	0	0	0	0	0	0	0	0	11	0	11			
25+	23	23	0	0	0	0	23	23	0	0	0	0	0	0	0			

Table 1.2 Five year age group by Region and Sex

Age Group	Region and Sex																	
	Total			Apia Urban Areas			North West Upolu			Rest of Upolu			Savaii					
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	191,703	99,154	92,550	36,708	18,397	18,312	65,345	33,396	31,949	44,778	24,006	20,772	44,872	23,355	21,517			
0 - 4	26,645	13,671	12,975	4,859	2,559	2,300	9,324	4,965	4,359	6,216	3,048	3,168	6,247	3,098	3,148			
5 - 9	23,833	12,777	11,056	4,483	2,382	2,101	8,277	4,308	3,969	5,400	2,881	2,519	5,673	3,206	2,468			
10 - 14	22,232	11,828	10,404	4,018	1,983	2,036	7,620	3,966	3,654	5,284	3,009	2,276	5,310	2,872	2,438			
15 - 19	19,007	10,404	8,603	3,687	1,828	1,858	6,641	3,414	3,226	4,305	2,716	1,589	4,374	2,446	1,929			
20 - 24	14,885	7,715	7,171	3,424	1,637	1,788	5,384	2,821	2,563	3,325	1,841	1,484	2,752	1,416	1,336			
25 - 29	12,978	6,302	6,676	2,759	1,464	1,295	4,330	2,096	2,233	3,020	1,445	1,575	2,870	1,297	1,573			
30 - 34	11,053	5,783	5,269	2,217	1,106	1,110	3,916	1,866	2,050	2,570	1,470	1,099	2,350	1,340	1,010			
35 - 39	11,230	5,475	5,755	2,333	1,038	1,295	3,723	1,946	1,777	2,605	1,271	1,334	2,569	1,220	1,349			
40 - 44	10,875	5,581	5,294	1,793	860	933	3,841	2,036	1,805	2,709	1,416	1,292	2,533	1,270	1,263			
45 - 49	9,461	4,981	4,480	1,746	791	955	3,334	1,727	1,607	2,143	1,257	886	2,238	1,206	1,032			
50 - 54	8,872	4,710	4,161	1,628	960	668	2,822	1,510	1,312	2,037	954	1,084	2,385	1,287	1,098			
55 - 59	5,920	3,167	2,753	1,400	725	675	1,844	849	995	1,291	834	457	1,384	758	626			
60 - 64	4,852	2,520	2,332	840	429	411	1,404	695	709	1,266	769	498	1,342	627	715			
65 - 69	3,693	1,650	2,043	644	284	360	1,184	556	627	844	322	522	1,021	487	534			
70 and over	6,169	2,590	3,579	877	349	528	1,704	640	1,064	1,763	774	988	1,824	826	998			

Table 1.3 Population by Age as of last Birthday by Main Daily Activity, by Region, Age group and Sex

CONT'D: Table 1.3 Population by Age as of last Birthday by Main Daily Activity, by Region, Age group and Sex

Region / Age group	Total	Employer	Employee working for wages / salary in public sector (incl. NGO UN agencies)	Producing goods or services for sale running a business (self employed)			Producing goods for own and/or family consumption (self employed)			Unpaid family worker (family business/ plantation)			Volunteer work (community church etc.)			Home duties			Student - full time			Student - part time			Retired / Too old			None - Did not pursue any activity (no work)																
				Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F														
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F														
North West Upolu																																												
50 - 54	903	545	357	69	46	23	146	80	66	315	209	106	37	25	11	33	33	0	37	0	67	67	0	0	0	186	48	138	0	0	0	12	0	12										
55 - 59	906	471	435	31	31	0	90	55	35	233	101	133	82	45	37	22	0	68	45	23	80	64	16	0	0	250	69	180	0	0	0	10	0	10										
60 - 64	444	249	195	12	12	0	61	39	22	108	62	46	41	21	20	11	11	0	25	14	11	68	43	24	0	0	93	36	57	0	0	0	14	0	14									
65 - 69	407	169	238	16	0	16	45	26	19	69	43	26	28	11	16	13	0	0	0	0	13	0	13	24	15	9	114	12	102	0	0	0	67	39	28									
70 and over	632	229	403	24	12	13	32	22	10	34	22	12	0	0	0	0	0	0	0	42	15	27	9	9	0	83	11	72	0	0	0	288	102	185										
Rest of Upolu																																												
Total	15,228	7,709	7,519	124	78	47	1,321	589	632	1,986	1,269	717	832	457	375	1,828	1,478	349	1,962	1,498	463	1,181	410	771	45	35	10	3,350	492	2,858	1,674	856	818	55	25	29	410	176	234	459	245	215		
15 - 19	2,339	1,257	1,082	0	0	0	22	11	12	132	90	42	42	31	11	77	0	118	72	46	213	114	99	0	0	165	54	112	1,468	763	705	44	15	29	0	0	0	56	29	27				
20 - 24	2,085	1,117	988	0	0	0	100	54	46	304	209	96	66	31	34	262	235	26	443	310	134	341	108	233	0	0	0	374	78	296	196	93	103	0	0	0	0	0	0					
25 - 29	1,650	788	862	0	0	0	283	134	149	256	148	107	42	11	31	140	129	12	349	216	133	67	0	67	0	0	0	473	122	351	11	0	0	0	0	0	0	28	0					
30 - 34	1,495	647	848	11	0	11	242	140	102	195	123	72	58	11	47	131	108	23	241	148	93	177	44	132	14	14	388	33	355	0	0	0	11	0	0	0	27	14	14					
35 - 39	1,267	697	570	10	0	0	136	71	65	307	199	108	125	94	31	146	106	39	166	155	12	76	42	34	10	10	0	271	0	0	0	0	0	0	0	0	22	11						
40 - 44	1,359	733	626	12	12	0	124	89	34	289	191	98	134	49	84	246	193	53	139	39	0	22	11	12	10	10	372	37	335	0	0	0	0	0	0	0	12	0						
45 - 49	1,309	609	700	24	12	12	134	45	89	237	99	137	132	54	78	208	198	10	143	132	12	44	22	22	12	0	354	24	329	0	0	0	0	0	0	0	23	12						
50 - 54	1,131	620	510	12	12	0	156	89	68	133	109	24	103	66	37	200	169	32	115	105	11	70	11	59	0	0	0	341	61	280	0	0	0	0	0	0	0	0	0					
55 - 59	784	450	333	22	12	11	68	33	34	77	55	22	98	77	21	193	148	45	93	82	11	22	11	12	0	0	0	165	12	154	0	0	0	0	0	0	0	25	11	14				
60 - 64	565	266	299	10	0	24	12	11	11	0	21	0	114	84	30	72	60	12	35	0	35	0	0	0	210	34	176	0	0	0	0	0	0	0	32	20	12							
65 - 69	413	158	255	25	12	14	33	11	22	20	10	12	0	56	21	34	22	22	0	46	25	21	0	0	0	125	11	114	0	0	0	0	0	0	0	38	24	15						
70 and over	833	368	465	0	0	0	0	0	0	25	0	0	0	0	0	0	56	10	46	59	59	0	69	23	45	0	0	0	111	25	85	0	0	0	0	0	0	0	315	122	193			
Savaii																																												
Total	27,643	14,180	13,463	161	138	23	1,677	866	811	2,003	1,431	571	1,544	933	611	6,854	5,831	1,023	1,811	1,496	315	2,592	619	1,972	215	79	137	5,886	348	5,538	3,022	1,516	1,506	58	11	47	610	310	300	1,212	601	610		
15 - 19	4,374	2,446	1,929	0	0	0	11	0	76	57	19	31	0	421	410	11	326	291	35	402	130	272	12	0	12	156	46	109	2,865	1,447	1,418	26	0	0	0	0	0	0	0	23	27			
20 - 24	2,752	1,416	1,336	0	0	0	212	83	129	342	210	132	66	34	31	648	542	106	395	358	37	511	87	424	66	22	44	399	32	367	78	24	54	11	0	0	0	0	0	0	0	25	0	
25 - 29	2,870	1,297	1,573	0	0	0	368	145	223	216	80	136	112	58	54	824	685	140	248	185	63	370	65	305	14	0	14	670	55	616	33	11	22	0	0	0	0	0	0	0	13	0		
30 - 34	2,350	1,340	1,010	23	23	0	168	112	56	225	192	32	157	80	78	744	620	124	220	187	32	214	59	155	11	11	0	567	46	521	11	0	0	0	0	0	0	0	0	0				
35 - 39	2,569	1,220	1,349	21	10	11	122	56	66	363	262	102	225	178	47	625	504	121	196	118	79	261	57	204	34	12	22	675	0	0	0	0	0	0	0	0	0	0	46					
40 - 44	2,533	1,270	1,263	0	0	0	236	134	102	225	187	37	236	131	104	691	603	88	77	67	11	235	80	155	12	0	12	754	22	731	35	23	11	22	0	0	0	0	0	0	0	0	0	0
45 - 49	2,238	1,206	1,032	34	22	12	145	101	44	228	159	69	134	77	57	820	709	111	81	69	12	73	11	62	23	12	11	676	23	653	0	0	0	0	0	0	0	0	0	0	23			
50 - 54	2,385	1,287	1,098	37	37	0	243	131	112	205	194	11	198	108	89	764	674	91	88	65	22	116	22	94	11	11	0	679	23	656	0	0	0	0	0	0	0	0	0	0	45			
55 - 59	1,384	758	626	12	12	0	63	33	30	67	46	22	203	134	69	531	463	68	56	0	44	0	44	11	0	11	352	0	0	0	0	0	0	0	0	0	0	45						
60 - 64	1,342	627	715	10	10	0	47	11	36	33	33	0	123	76	47	393	336	57	68	57	11	10	34</																					

Table 1.4 Employed Population who are available for more work by Age, Region and Sex

Age group	Total Apia Urban Areas			Apia Urban Area North West Upolu			North West Upolu Savaii			Rest of upolu			Savaii		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	10,822	7,416	3,406	1,233	707	526	3,408	2,320	1,088	1,929	1,291	637	4,252	3,097	1,155
15 - 19	1,139	753	385	172	90	82	351	231	119	102	61	41	514	371	143
20 - 24	1,742	1,076	666	295	133	162	661	442	219	279	177	102	507	324	182
25 - 29	1,421	858	562	126	47	78	394	196	198	369	227	142	532	388	144
30 - 34	1,005	746	259	113	80	33	291	186	105	227	205	22	373	274	99
35 - 39	1,019	755	264	99	40	59	333	275	58	158	92	66	429	348	80
40 - 44	647	451	196	69	47	22	204	148	56	154	104	50	219	151	68
45 - 49	828	645	183	70	70	0	297	208	90	155	96	59	306	271	35
50 - 54	972	767	206	82	61	21	284	238	46	151	104	47	455	363	92
55 - 59	689	483	207	111	65	46	150	115	35	101	91	10	327	212	115
60 - 64	478	373	105	57	45	12	111	87	25	109	78	31	201	164	37
65 - 69	517	327	190	18	18	0	182	119	63	36	23	13	281	167	114
70 and over	365	181	183	21	11	10	149	75	74	86	32	53	109	63	46

Table 1.5 Population not seeking work (or further work) by Age and Reasons of not seeking work, by Region and Sex

Age Group	Reason not looking for work												Reason not looking for work												Reason not looking for work																			
	Total				Student				Not interested				Do not want to work more enough work ahead)				Believe no paid available				Discouraged (stopped looking can't find anything)				Weather / no transport				Disabled				Happy with current activity				Too old				Other Reasons			
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F								
Samoa																																												
Total	114,320	58,188	56,132	12,454	6,198	6,256	10,112	4,737	5,375	26,241	14,517	11,725	1,003	524	479	1,657	912	745	71	46	26	1,329	748	580	48,325	25,301	23,024	9,999	4,069	5,930	3,128	1,136	1,992											
15 - 19	18,090	9,880	8,211	10,249	5,143	5,106	1,192	657	536	1,813	1,042	771	145	112	32	174	131	43	0	0	0	171	119	52	3,956	2,447	1,509	53	25	28	337	204	133											
20 - 24	13,910	7,167	6,743	1,292	635	656	1,346	587	759	3,412	2,027	1,385	289	101	188	508	268	240	26	12	14	79	46	34	6,312	3,309	3,003	126	68	58	521	115	406											
25 - 29	12,308	5,928	6,380	209	86	123	1,366	449	917	3,588	1,874	1,714	161	81	80	194	68	126	23	23	0	112	88	24	6,124	3,125	2,999	96	21	76	434	114	320											
30 - 34	10,542	5,459	5,084	226	142	85	1,040	503	537	2,722	1,616	1,107	83	48	35	152	107	45	0	0	0	95	36	60	5,769	2,864	2,905	44	12	32	410	132	278											
35 - 39	10,864	5,300	5,564	202	58	144	1,054	365	689	2,976	1,681	1,295	68	29	39	148	79	70	12	0	12	110	65	45	5,868	2,906	2,962	48	12	36	378	106	273											
40 - 44	10,520	5,363	5,157	139	76	63	1,000	476	525	3,005	1,632	1,372	83	52	31	107	80	27	0	0	0	172	67	105	5,678	2,849	2,828	74	23	51	262	107	155											
45 - 49	9,158	4,776	4,382	46	11	36	683	347	336	3,004	1,573	1,430	68	32	36	123	100	23	11	11	0	95	70	25	4,688	2,420	2,268	192	103	89	249	110	139											
50 - 54	8,709	4,606	4,103	11	0	11	757	434	323	2,348	1,367	981	41	31	10	108	25	83	0	0	0	115	69	46	4,372	2,351	2,021	732	240	492	226	89	136											
55 - 59	5,710	3,060	2,650	23	13	10	624	387	238	1,524	797	727	17	0	17	66	34	32	0	0	0	153	88	65	2,611	1,424	1,187	567	236	331	125	83	42											
60 - 64	4,773	2,487	2,286	34	23	11	446	267	267	1,025	570	455	17	17	0	24	0	24	0	0	0	57	36	22	1,572	863	708	1,521	699	822	76	11	65											
65 - 69	3,656	1,650	2,006	21	11	11	239	109	130	471	215	256	31	21	10	38	22	16	0	0	0	102	55	47	787	376	412	1,889	774	1,115	77	67	11											
70 and over	6,079	2,513	3,566	0	0	0	363	156	206	354	123	231	0	0	0	16	0	0	16	0	0	0	66	10	56	589	368	221	4,656	1,856	2,799	35	0	35										
Apia Urban Areas																																												
Total	22,410	10,927	11,483	3,009	1,324	1,685	1,840	786	1,053	6,239	3,128	3,111	213	79	133	241	116	125	0	0	0	168	137	31	8,450	4,485	3,966	1,572	647	924	679	225	454											
15 - 19	3,526	1,742	1,784	2,291	1,081	1,210	181	74	107	241	74	166	11	0	11	40	20	20	0	0	0	15	15	0	641	404	237	13	13	0	93	61	33											
20 - 24	3,139	1,458	1,680	497	198	299	325	107	218	878	441	437	84	23	62	91	52	40	0	0	0	0	0	0	0	1,116	584	532	11	11	0	137	43	94										
25 - 29	2,641	1,386	1,255	41	11	30	314	133	181	1,070	609	461	42	21	20	0	0	0	0	0	0	0	0	0	0	1,114	593	520	0	0	0	61	19	42										
30 - 34	2,149	1,072	1,077	66	9	56	143	65	77	709	347	362	0	0	0	15	15	0	0	0	0	34	23	11	1,139	600	539	0	0	0	43	12	31											
35 - 39	2,264	1,017	1,247	50	13	38	188	89	99	758	396	362	37	19	18	28	8	20	0	0	0	20	20	0	1,098	473	625	0	0	0	85	0	85											
40 - 44	1,725	825	900	19	0	19	132	41	91	625	299	326	8	8	0	8	8	0	0	0	13	0	0	840	428	412	20	0	0	20	60	28	33											
45 - 49	1,667	734	933	22	0	22	144	41	103	650	268	382	12	0	12	13	0	0	0	11	11	0	721	344	377	48	38	10	47	20	27	27												
50 - 54	1,564	937	657	11	0	11	81	0	476	281	195	0	0	0	21	0	0	0	10	0	10	0	777	511	266	137	30	106	82	34	48	48												
55 - 59	1,378	704	675	13	13	0	132	101	31	455	221	234	0	0	12	0	0	0	38	27	10	561	274	287	137	58	79	31	10	21	21													
60 - 64	840	429	411	0	0	0	74	25	49	235	138	97	0	0	13	0	0	0	0	0	0	0	206	107	98	285	158	126	28	0	0	28												
65 - 69	633	284	349	0	0	0	77	28	49	76	32	45	19	9	10	0	0	0	18	18	0	168	96	72	275	101	174	0	0	0	0													
70 and over	854	338	515	0	0	0	49	0	49	66	21	45	0	0	0	0	0	0	0	0	0	0	69	0	68	239	409	12	0	12	0	12												
North West Upolu																																												
Total	37,788	18,811	18,976	4,018	1,935	2,082	3,252	1,367	1,885	9,705	5,506	4,199	236	112	124	802	466	337	47	35	12	424	229	195	15,725	7,842	7,884	2,585	972	1,6713	993	348	645											
15 - 19	6,159	3,131	3,028	3,256	1,479	1,777	534	283	251	889	523	366	0	0	122	111	11	0	0	51	37	14	1,208	648	560	0	0	0	99	50	49													
20 - 24	4,893	2,560	2,333	441	263	179	483	205	278	1,237	752	485	69	11	57	270	138	131	12	0	25	14	1,143	1,056	23	12	136	11	125	11	117													
25 - 29	4,017	1,927	2,089	78	36	42	384	83	301	1,306	711	595	40	0	133	44	88	23	0	42	29	14	1,837	918	919	24	11	13	149	33	117													
30 - 34	3,626	1,684	1,942	85	85	0	300	125	175	1,047	612	435	36	11	25	70	46	0	0	26	0	26	1,877	724	1,153	0	0	0	186	82	105													

CONT'D: Table 1.5 Population not seeking work (or further work) by Age and Reasons of not seeking work, by Region and Sex

Age Group	Reason not looking for work												Reason not looking for work												Too old				Other Reasons							
	Total				Student				Not interested				Do not want to work more enough work ahead)				Believe no paid available				Discouraged (stopped looking can't find anything)				Weather / no transport				Disabled				Happy with current activity			
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F			
North West Upolu																																				
35 - 39	3,526	1,835	1,691	46	11	36	289	56	232	1,155	640	515	11	0	58	33	25	12	0	12	13	0	1,846	1,025	821	13	0	13	84	46	37					
40 - 44	3,671	1,915	1,756	76	51	25	297	147	150	1,164	678	486	12	0	49	36	14	0	0	58	23	35	1,917	944	972	20	0	20	77	23	54					
60 - 64	1,368	683	684	11	11	0	130	82	48	299	139	160	17	17	0	11	0	0	25	25	0	507	270	237	332	140	192	37	0	37						
65 - 69	1,169	556	613	11	0	11	84	49	35	233	114	119	0	0	0	0	0	0	26	13	13	216	108	566	239	327	33	33	0							
70 and over	1,650	616	1,064	0	0	50	13	37	116	47	68	0	0	0	0	0	0	0	22	0	22	229	129	100	1,263	427	836	0	0	0						
Rest of Upolu																																				
Total	27,152	14,581	12,571	2,894	1,701	1,192	1,427	1,857	1,430	5,308	3,327	1,981	308	168	139	208	72	136	0	0	413	219	194	11,906	6,440	5,466	2,781	1,093	1,688	477	133	344				
15 - 19	4,131	2,596	1,535	2,393	1,438	955	316	195	121	355	267	87	98	88	10	0	0	0	0	0	43	31	12	835	530	305	30	12	18	61	34	27				
20 - 24	3,215	1,765	1,450	227	125	102	295	127	168	576	767	191	78	34	44	33	0	0	0	0	0	0	0	1,603	843	761	81	35	46	131	26	105				
25 - 29	2,937	1,373	1,564	68	18	51	383	123	260	555	264	290	54	20	34	11	0	11	0	0	30	20	10	1,722	899	823	62	10	52	51	18	33				
30 - 34	2,461	1,405	1,055	54	37	18	321	157	165	453	319	134	26	16	10	33	23	10	0	0	12	12	0	1,455	817	638	33	12	21	72	12	60				
35 - 39	2,565	1,250	1,315	72	35	37	280	108	173	531	328	204	20	0	20	25	12	13	0	0	56	22	34	1,457	734	723	23	0	23	100	11	88				
40 - 44	2,647	1,376	1,271	45	25	20	332	130	202	676	397	279	10	0	10	13	0	13	0	0	80	22	58	1,470	790	680	13	13	0	9	0					
45 - 49	2,091	1,204	886	11	11	0	194	124	70	705	460	244	0	0	49	37	12	0	0	11	11	0	1,066	539	526	46	13	33	9	9	0					
50 - 54	2,027	943	1,084	0	0	0	257	145	111	517	256	261	21	10	10	0	0	0	0	55	44	11	959	430	529	207	47	160	11	11	0					
55 - 59	1,237	834	402	10	0	10	111	90	21	374	235	138	0	0	0	10	0	0	0	45	34	11	563	411	153	113	65	48	10	0	10					
60 - 64	1,256	758	498	13	13	0	199	128	71	244	181	63	0	0	0	0	0	0	0	11	11	0	407	254	154	370	160	210	11	11	0					
65 - 69	844	322	522	0	0	0	56	33	24	101	33	68	0	0	0	16	0	0	0	35	11	23	238	94	144	338	151	247	0	0	0					
70 and over	1,742	754	988	0	0	0	112	69	44	31	10	21	0	0	0	16	0	0	0	34	0	34	131	99	31	1,406	576	830	12	0	12					
Savaii																																				
Total	26,971	13,869	13,102	2,534	1,237	1,296	2,163	1,157	1,006	4,989	2,556	2,433	247	164	83	406	258	147	25	11	14	323	163	160	12,243	6,534	5,709	3,061	1,357	1,704	980	430	550			
15 - 19	4,275	2,411	1,864	2,309	1,145	1,165	161	104	57	329	177	152	36	25	11	12	0	0	0	62	36	26	1,272	865	407	11	0	11	83	59	24					
20 - 24	2,664	1,384	1,280	126	50	77	243	148	95	530	258	273	58	33	25	114	78	36	14	0	14	55	32	23	1,394	740	654	11	11	0	118	35	83			
25 - 29	2,714	1,242	1,472	21	21	0	286	110	176	658	289	369	25	0	25	50	23	26	0	0	39	39	0	1,452	715	737	11	0	11	172	44	127				
30 - 34	2,307	1,297	1,010	22	11	11	277	157	120	513	337	176	21	0	33	22	11	0	0	23	0	23	1,298	723	576	11	0	11	109	26	83					
35 - 39	2,509	1,197	1,311	33	0	33	297	112	185	531	317	214	0	0	37	25	12	0	0	22	11	12	1,466	673	793	12	12	0	110	48	62					
40 - 44	2,477	1,248	1,229	0	0	0	239	157	82	539	281	53	32	21	36	0	0	0	0	22	10	12	1,451	687	764	22	11	11	115	56	59					
45 - 49	2,205	1,185	1,020	0	0	0	167	101	66	497	202	295	21	0	14	0	11	0	23	23	0	1,302	703	599	78	52	25	92	57	35						
50 - 54	2,329	1,253	1,076	0	0	0	151	60	91	620	377	243	20	0	65	14	50	0	0	0	0	0	1,155	685	242	64	178	77	32	44						
55 - 59	1,370	743	626	0	0	0	124	100	24	324	148	176	0	0	23	0	0	0	32	0	32	0	364	311	141	69	72	50	39	11						
60 - 64	1,309	616	693	11	0	11	44	33	11	246	111	135	0	0	0	0	0	0	22	0	22	452	232	220	535	241	294	0	0	0						
65 - 69	1,010	487	523	11	11	0	22	60	37	23	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
70 and over	1,803	805	998	0	0	0	152	75	77	142	45	97	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						

Table 1.6 Persons Highest Level of Education Completed by Main Daily Activity by Region and Sex

CONT'D: Table 1.6 Persons Highest Level of Education Completed by Main Daily Activity by Region and Sex

Table 1.7 Persons Marital status by Age, Sex and Region

Age Group	Total			Never married			Married / Defacto			Divorced / Separated			Widow / Widower			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
Samoa																
Total	191,703	99,154	92,550	118,837	65,058	53,780	63,557	31,394	32,164	3,129	1,099	2,029	6,180	1,603	4,577	
0 - 4	26,645	13,671	12,975	26,645	13,671	12,975	0	0	0	0	0	0	0	0	0	
5 - 9	23,833	12,777	11,056	23,833	12,777	11,056	0	0	0	0	0	0	0	0	0	
10 - 14	22,232	11,828	10,404	22,232	11,828	10,404	0	0	0	0	0	0	0	0	0	
15 - 19	19,007	10,404	8,603	17,987	9,998	7,990	961	392	569	48	14	34	10	0	10	
20 - 24	14,885	7,715	7,171	10,252	6,207	4,045	4,409	1,450	2,959	176	45	131	49	13	35	
25 - 29	12,978	6,302	6,676	5,361	3,169	2,192	7,284	3,048	4,236	290	74	216	43	11	32	
30 - 34	11,053	5,783	5,269	3,212	1,996	1,216	7,480	3,662	3,818	289	101	189	72	24	47	
35 - 39	11,230	5,475	5,755	2,280	1,365	915	8,418	3,987	4,431	460	112	348	71	11	60	
40 - 44	10,875	5,581	5,294	1,920	1,274	646	8,418	4,122	4,296	370	116	253	168	69	99	
45 - 49	9,461	4,981	4,480	1,714	977	737	7,152	3,748	3,404	344	155	189	253	102	151	
50 - 54	8,872	4,710	4,161	1,161	623	538	6,705	3,764	2,940	468	224	244	537	98	439	
55 - 59	5,920	3,167	2,753	672	401	272	4,402	2,545	1,857	194	92	102	652	130	522	
60 - 64	4,852	2,520	2,332	509	287	223	3,481	1,918	1,564	163	74	89	698	241	457	
65 - 69	3,693	1,650	2,043	421	234	187	2,167	1,175	992	136	49	87	970	192	778	
70 and over	6,169	2,590	3,579	638	252	387	2,681	1,583	1,098	191	44	44	147	2,658	711	1,946
Apia Urban Areas																
Total	36,708	18,397	18,312	22,859	12,019	10,839	12,233	5,970	6,263	621	166	454	996	241	755	
0 - 4	4,859	2,559	2,300	4,859	2,559	2,300	0	0	0	0	0	0	0	0	0	
5 - 9	4,483	2,382	2,101	4,483	2,382	2,101	0	0	0	0	0	0	0	0	0	
10 - 14	4,018	1,983	2,036	4,018	1,983	2,036	0	0	0	0	0	0	0	0	0	
15 - 19	3,687	1,828	1,858	3,464	1,743	1,721	212	85	127	0	0	0	10	0	10	
20 - 24	3,424	1,637	1,788	2,381	1,294	1,086	970	330	640	52	13	39	22	0	22	
25 - 29	2,759	1,464	1,295	1,354	828	526	1,353	619	734	39	18	22	13	0	13	
30 - 34	2,217	1,106	1,110	602	365	237	1,555	741	814	59	0	59	0	0	0	
35 - 39	2,333	1,038	1,295	444	235	209	1,754	786	967	117	17	100	19	0	19	
40 - 44	1,793	860	933	295	188	107	1,421	646	776	62	26	36	15	0	15	
45 - 49	1,746	791	955	365	137	228	1,272	618	654	48	11	38	60	25	35	
50 - 54	1,628	960	668	186	77	110	1,279	847	432	75	12	62	87	23	64	
55 - 59	1,400	725	675	148	83	65	1,084	597	487	42	21	21	126	25	101	
60 - 64	840	429	411	83	63	20	603	305	298	51	15	36	102	45	57	
65 - 69	644	284	360	42	31	11	397	202	195	44	34	10	161	17	144	
70 and over	877	349	528	133	51	82	332	192	140	32	0	32	380	106	274	
North West Upolu																
Total	65,345	33,396	31,949	40,734	21,881	18,853	21,402	10,632	10,770	1,290	489	801	1,919	394	1,525	
0 - 4	9,324	4,965	4,359	9,324	4,965	4,359	0	0	0	0	0	0	0	0	0	
5 - 9	8,277	4,308	3,969	8,277	4,308	3,969	0	0	0	0	0	0	0	0	0	
10 - 14	7,620	3,966	3,654	7,620	3,966	3,654	0	0	0	0	0	0	0	0	0	
15 - 19	6,641	3,414	3,226	6,153	3,241	2,912	476	173	303	12	0	12	0	0	0	
20 - 24	5,384	2,821	2,563	3,522	2,153	1,369	655	1,135	59	0	59	13	13	0	0	
25 - 29	4,330	2,096	2,233	1,658	966	691	2,558	1,117	1,441	13	0	101	0	0	0	

CONT'D: Table 1.7 Persons Marital status by Age, Sex and Region

Age Group	Total			Never married			Married / Defacto			Divorced / Separated			Widow / Widower		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
North West Upolu															
40 - 44	3,841	2,036	1,805	719	435	284	2,912	1,562	1,350	171	38	132	39	0	39
45 - 49	3,334	1,727	1,607	559	332	227	2,475	1,256	1,219	224	110	114	75	29	46
50 - 54	2,822	1,510	1,312	496	245	251	2,038	1,160	878	151	104	47	136	0	136
55 - 59	1,844	849	995	205	149	56	1,333	641	691	95	24	71	212	36	176
60 - 64	1,404	695	709	127	70	56	1,000	542	457	23	11	12	255	72	183
65 - 69	1,184	556	627	133	72	60	688	401	287	64	0	64	298	83	216
70 and over	1,704	640	1,064	195	78	118	636	387	249	41	28	14	832	148	683
Rest of Upolu															
Total	44,778	24,006	20,772	27,343	15,830	11,512	15,234	7,518	7,716	454	173	281	1,748	485	1,263
0 - 4	6,216	3,048	3,168	6,216	3,048	3,168	0	0	0	0	0	0	0	0	0
5 - 9	5,400	2,881	2,519	5,400	2,881	2,519	0	0	0	0	0	0	0	0	0
10 - 14	5,284	3,009	2,276	5,284	3,009	2,276	0	0	0	0	0	0	0	0	0
15 - 19	4,305	2,716	1,589	4,149	2,641	1,508	146	75	71	10	0	10	0	0	0
20 - 24	3,325	1,841	1,484	2,293	1,528	765	985	303	683	33	10	23	13	0	13
25 - 29	3,020	1,445	1,575	1,149	757	391	1,796	677	1,119	56	11	45	19	0	19
30 - 34	2,570	1,470	1,099	778	586	193	1,734	885	849	45	0	45	12	0	12
35 - 39	2,605	1,271	1,334	547	356	191	2,027	905	1,122	31	10	21	0	0	0
40 - 44	2,709	1,416	1,292	427	346	81	2,151	994	1,157	39	29	10	92	47	44
45 - 49	2,143	1,257	886	393	261	132	1,660	950	710	35	23	11	56	23	33
50 - 54	2,037	954	1,084	184	114	69	1,557	752	805	111	35	76	185	52	133
55 - 59	1,291	834	457	134	98	36	988	690	298	0	0	0	170	46	124
60 - 64	1,266	769	498	117	84	33	865	556	309	57	38	19	227	90	136
65 - 69	844	322	522	97	43	54	491	244	246	0	0	0	256	35	221
70 and over	1,763	774	988	174	79	95	835	487	347	35	16	19	718	192	527
Savaii															
Total	44,872	23,355	21,517	27,902	15,327	12,575	14,688	7,274	7,414	765	271	494	1,517	483	1,034
0 - 4	6,247	3,098	3,148	6,247	3,098	3,148	0	0	0	0	0	0	0	0	0
5 - 9	5,673	3,206	2,468	5,673	3,206	2,468	0	0	0	0	0	0	0	0	0
10 - 14	5,310	2,872	2,438	5,310	2,872	2,438	0	0	0	0	0	0	0	0	0
15 - 19	4,374	2,446	1,929	4,222	2,373	1,848	127	58	68	26	14	12	0	0	0
20 - 24	2,752	1,416	1,336	2,056	1,232	824	664	162	502	33	22	11	0	0	0
25 - 29	2,870	1,297	1,573	1,200	618	583	1,577	635	942	81	33	49	11	11	0
30 - 34	2,350	1,340	1,010	769	589	180	1,547	741	807	24	0	24	11	11	0
35 - 39	2,569	1,220	1,349	605	330	275	1,785	854	931	137	25	113	42	11	31
40 - 44	2,533	1,270	1,263	479	305	174	1,934	920	1,014	98	23	75	22	22	0
45 - 49	2,238	1,206	1,032	396	246	150	1,744	924	820	36	11	26	61	25	36
50 - 54	2,385	1,287	1,098	295	187	108	1,830	1,005	825	131	72	59	130	23	106
55 - 59	1,384	758	626	186	71	115	997	616	381	57	47	10	144	24	121
60 - 64	1,342	627	715	182	69	113	1,013	514	499	32	10	22	115	34	81
65 - 69	1,021	487	534	149	88	61	591	327	264	27	14	13	254	58	196
70 and over	1,824	826	998	136	44	92	878	517	362	82	0	82	728	266	462

Table 1.8 Persons 15 years and over, by Occupation Sub group, Age group, Sex and Region

Region/Occupation	Total		15 - 24		25 - 34		35 - 44		45 - 54		55 - 64		65 and over								
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female						
Samoa																					
Total	72,776	47,428	25,348	16,064	10,180	5,885	17,961	10,986	6,974	15,932	10,418	5,514	12,964	9,064	3,900	6,790	4,883	1,907	3,065	1,897	1,168
Managers	4,140	2,507	1,633	305	215	91	902	561	340	1,184	658	526	964	606	358	610	332	277	176	135	41
Professionals	6,584	3,403	3,181	997	558	439	1,764	778	986	1,699	898	801	1,348	720	627	582	359	223	195	90	105
Technicians and associate professionals	4,046	2,599	1,447	647	421	226	1,172	603	569	1,035	674	362	835	603	232	197	148	49	159	150	9
Clerical support workers	2,275	693	1,582	579	179	400	850	236	614	496	152	345	229	83	146	76	20	56	45	23	22
Service and sales workers	11,734	5,099	6,636	2,911	1,337	1,574	2,981	1,250	1,731	2,487	1,042	1,445	1,816	764	1,053	959	433	526	579	273	306
Skilled agricultural forestry and fishery workers	21,579	19,971	1,608	4,673	4,295	378	4,466	4,120	345	4,097	3,764	333	4,364	4,123	241	2,955	2,787	167	1,024	881	143
Craft and related trades workers	7,303	5,219	2,084	1,460	1,118	342	1,973	1,496	477	1,802	1,385	417	1,405	919	486	518	273	246	145	28	117
Plant and machine operators and assemblers	3,134	2,777	357	384	247	137	872	821	51	1,051	996	55	621	540	82	172	150	22	35	24	11
Elementary occupations	11,937	5,150	6,787	4,108	1,810	2,298	2,972	1,111	1,861	2,058	850	1,208	1,371	706	665	721	380	342	707	293	413
Armed forces occupations	44	10	34	0	0	0	10	10	0	23	0	23	11	0	11	0	0	0	0	0	0
Apia Urban Areas																					
Total	14,545	8,422	6,123	2,869	1,607	1,262	3,894	2,273	1,621	3,216	1,752	1,464	2,584	1,581	1,003	1,487	933	554	495	275	220
Managers	1,729	986	743	100	68	32	393	251	141	551	273	279	328	209	119	286	156	131	70	29	41
Professionals	1,934	887	1,046	256	137	118	505	159	346	444	193	251	435	208	227	193	125	68	101	65	37
Technicians and associate professionals	1,018	612	406	179	115	64	295	130	165	202	128	73	206	150	56	95	56	39	42	32	9
Clerical support workers	837	287	550	191	75	116	343	132	211	132	47	85	109	10	100	38	10	28	23	12	11
Service and sales workers	3,469	1,708	1,760	896	453	442	890	459	431	717	308	410	567	252	315	274	157	117	124	79	45
Skilled agricultural forestry and fishery workers	1,537	1,293	244	253	209	44	306	279	27	295	234	60	274	252	22	356	279	78	52	40	12
Craft and related trades workers	1,335	1,090	245	228	180	48	405	383	21	307	234	72	251	220	31	135	73	62	10	0	10
Plant and machine operators and assemblers	831	731	101	144	96	48	265	248	18	203	203	0	198	163	35	22	22	0	0	0	0
Elementary occupations	1,825	817	1,007	623	274	350	482	222	260	356	130	226	204	117	87	88	57	31	72	17	55
Armed forces occupations	31	10	20	0	0	0	10	10	0	9	0	9	11	0	11	0	0	0	0	0	0
North West Upolu																					
Total	25,143	16,073	9,070	6,002	3,767	2,235	6,191	3,577	2,614	5,553	3,760	1,793	4,417	2,990	1,427	1,888	1,290	598	1,093	690	403
Managers	1,500	931	569	205	147	58	354	178	176	418	284	133	334	198	135	152	87	66	37	37	0
Professionals	2,147	1,256	891	316	232	84	611	315	296	608	400	208	352	160	191	215	138	77	45	11	35
Technicians and associate professionals	1,724	1,136	587	254	167	88	453	255	198	622	412	210	290	209	81	32	22	10	72	72	0
Clerical support workers	796	227	570	206	36	171	310	82	228	178	58	120	74	51	24	27	0	27	0	0	0
Service and sales workers	4,796	2,087	2,709	1,159	514	644	1,153	438	715	1,080	540	540	743	319	424	402	163	240	259	113	147

CONT'D: Table 1.8 Persons 15 years and over, by Occupation Sub group, Age group, Sex and Region

Region/Occupation	Total		15 - 24		25 - 34		35 - 44		45 - 54		55 - 64		65 and over		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
North West Upolu															
Skilled agricultural forestry and fishery workers	5,842	5,184	659	1,509	1,319	190	1,048	882	166	896	801	95	1,323	1,222	101
Craft and related trades workers	2,965	2,286	678	553	126	893	687	207	688	574	114	584	387	197	97
Plant and machine operators and assemblers	1,356	1,220	136	158	92	66	396	373	23	468	446	23	259	246	13
Elementary occupations	4,003	3,746	2,257	1,517	708	808	971	367	604	581	245	337	457	197	261
Armed forces occupations	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0
Rest of Upolu															
Total	16,259	11,565	4,694	3,677	2,541	1,136	3,988	2,661	1,328	3,604	2,508	1,096	2,763	1,091	672
Managers	420	254	166	0	0	0	132	109	23	49	0	49	101	56	45
Professionals	1,265	684	580	231	133	98	334	181	153	331	145	186	261	151	110
Technicians and associate professionals	638	414	224	99	78	21	211	101	110	112	55	57	180	144	36
Clerical support workers	424	124	300	123	68	55	115	10	105	152	35	117	22	0	22
Service and sales workers	1,440	614	826	331	185	146	409	164	245	289	115	173	223	70	153
Skilled agricultural forestry and fishery workers	6,756	6,483	273	1,496	1,420	75	1,423	1,373	49	1,413	1,363	50	1,282	1,241	41
Craft and related trades workers	1,330	1,012	318	288	209	78	361	255	106	390	335	56	197	132	65
Plant and machine operators and assemblers	474	474	0	10	10	0	177	0	178	0	178	0	65	0	44
Elementary occupations	3,514	1,506	2,008	1,100	437	663	827	291	536	689	282	407	432	232	199
Armed forces occupations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Savaii															
Total	16,829	11,368	5,462	3,516	2,264	1,252	3,888	2,476	1,412	3,559	2,398	1,161	3,201	2,402	799
Managers	491	336	155	0	0	0	23	0	165	101	65	200	143	57	64
Professionals	1,238	575	663	194	55	139	314	123	190	316	160	156	300	201	99
Technicians and associate professionals	667	437	230	115	61	54	213	117	96	100	78	22	159	101	58
Clerical support workers	217	56	162	58	0	58	81	12	69	34	11	23	23	0	47
Service and sales workers	2,030	689	1,341	527	184	342	529	189	340	401	78	323	283	122	162
Skilled agricultural forestry and fishery workers	7,445	7,011	434	1,416	1,346	70	1,688	1,586	102	1,493	1,366	127	1,408	77	1,049
Craft and related trades workers	1,674	831	843	267	177	90	314	171	143	416	242	175	372	180	192
Plant and machine operators and assemblers	472	353	120	72	50	22	34	24	10	201	169	32	99	66	33
Elementary occupations	2,595	1,080	1,515	868	391	478	692	231	461	432	194	238	278	160	119
Armed forces occupations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 1.9 Persons never attended an educational institution, by Reason of not attending, by Region, Age Group and Sex

Region/Age group	Total		Too young		School fees		Distance to travel		Family problems		Disability		Parents did not want		Other (obs)			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Samoa																		
Total	28,131	14,644	13,487	24,893	12,826	12,068	312	200	112	163	98	65	507	237	270	307	183	123
0 - 4	23,296	12,024	11,272	23,095	11,875	11,220	38	28	11	58	49	9	23	11	0	0	23	13
5 - 9	2,051	1,088	963	1,798	951	848	38	14	24	39	18	21	47	24	24	12	0	55
10 - 14	527	338	189	0	0	0	0	0	0	10	10	0	47	23	24	21	0	36
15 - 19	326	189	137	0	0	0	44	33	11	12	0	0	0	0	0	40	12	0
20 - 24	317	146	171	0	0	0	13	13	0	0	0	0	0	0	0	30	0	34
25 - 29	245	156	89	0	0	0	35	24	11	9	0	9	11	0	0	0	0	22
30 - 34	124	56	67	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0
35 - 39	90	79	11	0	0	0	11	11	0	11	0	0	0	0	0	35	0	12
40 - 44	154	93	61	0	0	0	0	0	0	14	0	14	0	0	0	49	25	24
45 - 49	104	71	34	0	0	0	22	12	10	0	0	0	48	24	24	12	0	0
50 - 54	153	93	60	0	0	0	33	23	10	12	0	60	24	36	27	13	14	11
55 - 59	120	51	69	0	0	0	0	0	0	0	0	63	26	37	23	13	10	33
60 - 64	175	107	68	0	0	0	47	35	13	0	0	60	49	11	11	0	11	45
65 - 69	119	14	105	0	0	0	23	0	23	0	0	0	47	0	0	0	13	37
70 and over	331	140	190	0	0	0	9	9	0	0	0	88	32	56	0	0	0	58
Apia Urban Areas																		
Total	4,971	2,579	2,391	4,347	2,223	1,56	108	48	35	0	37	26	11	22	11	58	23	35
0 - 4	4,127	2,162	1,965	4,069	2,104	1,965	28	28	0	18	18	0	0	0	0	0	0	0
5 - 9	377	171	207	278	119	158	14	18	0	14	18	0	0	0	0	33	11	22
10 - 14	138	81	57	0	0	0	0	0	0	0	0	0	0	0	0	24	12	12
15 - 19	42	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42
20 - 24	63	21	43	0	0	0	13	13	0	0	0	0	0	0	0	0	0	51
25 - 29	32	32	0	0	0	0	13	13	0	0	0	0	0	0	0	0	0	19
30 - 34	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35 - 39	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40 - 44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 - 49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50 - 54	21	11	10	0	0	0	21	11	10	0	0	0	0	0	0	0	0	0
55 - 59	26	26	0	0	0	0	0	0	0	0	0	0	26	0	0	0	0	0
60 - 64	59	35	24	0	0	0	47	35	13	0	0	0	11	0	0	0	0	0
65 - 69	11	0	11	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0
70 and over	52	30	22	0	0	0	9	9	0	0	0	0	0	0	0	0	0	21
North West Upolu																		
Total	9,877	5,368	4,509	8,663	4,718	3,945	79	36	44	75	43	33	189	85	104	149	84	65
0 - 4	8,168	4,392	3,775	8,109	4,355	3,754	11	11	0	0	0	0	0	0	0	23	13	11
5 - 9	649	415	234	554	363	191	24	14	11	21	0	0	0	0	0	11	0	15
10 - 14	266	166	101	0	0	0	0	0	0	10	0	47	23	24	21	0	0	176
15 - 19	143	84	59	0	0	0	11	0	12	0	12	0	0	0	25	12	14	0
20 - 24	141	48	93	0	0	0	0	0	0	0	0	0	0	0	0	34	11	23
25 - 29	68	35	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108
30 - 34	60	34	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35

CONT'D: Table 1.9 Persons never attended an educational institution, by Reason of not attending, by Region, Age Group and Sex

Region/Age group	Total		Too young		School fees		Distance to travel		Family problems		Disability		Parents did not want		Other (obs)				
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
	North West Upolu																		
35 - 39	33	33	0	0	0	0	11	11	0	0	0	0	0	12	12	0	0	0	
40 - 44	97	50	47	0	0	0	0	0	0	0	0	0	0	22	22	0	26	26	
45 - 49	26	13	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
50 - 54	77	50	27	0	0	0	11	11	0	12	12	0	27	14	14	0	0	0	
55 - 59	27	13	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
60 - 64	35	23	12	0	0	0	0	0	0	0	0	0	0	11	11	0	12	0	
65 - 69	39	0	39	0	0	0	12	0	0	0	0	0	0	15	0	0	13	0	
70 and over	48	13	35	0	0	0	0	0	0	0	0	0	0	24	0	0	13	0	
Rest of Upolu																			
Total	6,547	3,277	3,270	5,990	2,945	3,045	32	22	10	18	0	18	190	81	109	47	36	10	
0 - 4	5,464	2,673	2,791	5,456	2,673	2,782	0	0	0	9	0	0	0	0	0	0	0	0	0
5 - 9	547	284	263	534	272	263	0	0	0	0	0	0	0	12	12	0	0	0	0
10 - 14	59	59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 - 19	55	44	10	0	0	0	22	22	0	0	0	0	0	10	10	0	0	0	0
20 - 24	71	35	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25 - 29	40	31	9	0	0	0	0	0	0	9	0	0	0	0	0	0	11	11	0
30 - 34	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9
35 - 39	13	13	0	0	0	0	0	0	0	0	0	0	0	13	13	0	0	0	0
40 - 44	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 - 49	20	0	20	0	0	0	10	10	0	0	0	0	10	0	0	0	0	0	0
50 - 54	44	22	23	0	0	0	0	0	0	0	0	0	33	10	23	0	0	11	0
55 - 59	23	0	23	0	0	0	0	0	0	0	0	0	12	0	10	0	0	0	0
60 - 64	49	49	0	0	0	0	0	0	0	0	0	0	38	0	0	0	0	11	0
65 - 69	32	0	32	0	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0
70 and over	110	55	55	0	0	0	0	0	0	0	0	0	64	32	31	0	0	36	12
Savaii																			
Total	6,736	3,419	3,317	5,893	2,940	2,954	45	35	11	35	14	91	45	46	89	53	37	88	56
0 - 4	5,537	2,796	2,741	5,461	2,743	2,718	0	0	21	21	0	23	11	0	0	0	0	0	33
5 - 9	478	218	259	432	197	236	0	0	0	0	24	0	11	11	0	11	11	0	11
10 - 14	63	31	32	0	0	0	0	0	0	0	0	0	0	0	0	0	63	31	32
15 - 19	86	60	26	0	0	0	12	12	0	0	0	0	26	0	26	12	12	0	37
20 - 24	42	42	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	11	0
25 - 29	104	58	47	0	0	0	22	11	0	0	0	11	11	0	0	0	22	12	11
30 - 34	43	22	21	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	25
35 - 39	33	22	11	0	0	0	0	0	0	0	0	0	11	11	0	0	0	32	11
40 - 44	46	32	14	0	0	0	0	0	14	0	0	0	0	0	0	0	0	32	0
45 - 49	58	58	0	0	0	0	12	12	0	0	0	0	12	0	0	0	0	23	0
50 - 54	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	0
55 - 59	44	12	32	0	0	0	0	0	0	0	0	0	11	0	0	0	33	12	22
60 - 64	33	0	33	0	0	0	0	0	0	0	0	0	11	0	0	0	0	22	0
65 - 69	37	14	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	14
70 and over	121	42	78	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	0

Table 1.10 Persons who left Education Institution, by Reason of leaving, by Region and Sex

Region/Age		Samoa												Apia Urban Areas																			
Region/Age	Total	Total			Completed desired schooling			Poor academic progress			No further schooling available			Too expensive			Too far away			Had to find a job			Had to help at home			Personal reasons			Other reasons (obs)				
		Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F					
Total	102,491	52,616	49,875	11,785	5,846	5,938	15,482	8,864	6,618	1,199	564	635	15,063	7,581	7,481	1,641	676	965	30,972	16,077	14,895	18,518	10,155	8,362	2,452	35	2,416	4,661	2,435	2,227	720	382	338
0 - 4	130	63	67	0	0	0	95	63	32	0	0	19	0	19	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 - 9	204	48	156	13	13	0	128	34	94	10	0	10	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0		
10 - 14	660	365	295	13	13	0	287	173	114	0	0	61	24	37	0	0	80	37	43	87	55	32	14	0	14	118	63	55	0	0	0		
15 - 19	6,234	4,016	2,218	182	104	78	1,250	911	339	83	72	11	954	586	368	100	68	32	1,484	847	637	1,316	981	335	207	0	207	610	411	200	47	36	12
20 - 24	12,930	6,839	6,091	1,286	504	781	1,486	842	644	175	101	74	1,633	912	720	160	104	56	4,593	2,492	2,101	2,127	1,357	770	607	14	593	783	457	326	81	56	24
25 - 29	12,408	5,987	6,421	1,576	721	855	1,000	584	416	109	54	55	1,639	731	909	106	70	36	4,816	2,376	2,440	2,158	1,198	961	483	22	461	476	210	266	45	22	22
30 - 34	10,675	5,612	5,063	1,498	713	786	1,218	755	463	55	33	22	1,607	803	804	122	67	55	3,904	1,976	1,928	1,538	971	568	228	0	228	398	251	146	106	44	62
35 - 39	10,900	5,260	5,640	1,370	726	644	1,452	802	650	155	84	71	1,361	539	822	150	68	82	3,792	1,890	1,902	1,818	950	867	269	0	269	453	168	285	80	34	47
40 - 44	10,517	5,357	5,160	1,470	788	682	1,376	866	510	139	22	117	1,309	591	718	233	80	153	3,445	1,803	1,642	1,818	911	907	149	0	149	415	239	176	163	58	105
45 - 49	9,304	4,893	4,410	1,176	609	566	1,207	672	535	81	45	37	1,528	879	649	160	21	139	2,692	1,524	1,168	1,893	923	970	112	0	112	359	145	214	96	75	21
50 - 54	8,688	4,597	4,091	970	519	451	1,671	932	740	57	47	11	1,398	807	591	191	43	148	2,365	1,284	1,081	1,548	757	791	92	0	92	349	174	175	46	34	12
55 - 59	5,799	3,116	2,684	913	472	441	1,033	600	433	24	0	24	921	495	426	65	56	9	1,328	675	653	1,263	666	596	66	0	66	187	152	34	0	0	
60 - 64	4,666	2,413	2,253	450	257	193	1,143	668	475	108	52	56	808	386	421	72	49	24	897	448	449	498	46	0	46	113	33	80	22	12	10		
65 - 69	3,562	1,624	1,938	479	257	222	708	334	373	56	22	34	684	312	372	84	29	55	665	313	352	730	321	408	73	0	73	35	38	10	0	10	
70 and over	5,813	2,425	3,388	389	151	238	1,427	628	799	146	33	113	1,141	515	626	181	22	160	412	497	1,195	558	637	104	0	104	297	96	201	23	10	13	
Total	19,446	9,705	9,741	4,013	1,983	2,030	1,690	861	830	182	70	112	2,248	1,124	1,123	144	31	113	7,139	3,723	3,467	2,415	1,308	1,107	317	0	317	1,004	487	517	243	118	125
0 - 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 - 9	20	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 - 14	73	33	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	9	0	0	0	0	0	0	0	0	0	0	0
15 - 19	959	578	381	38	10	28	115	94	21	10	0	146	79	67	0	0	171	98	72	259	169	89	31	0	31	165	92	73	24	0			
20 - 24	2,742	1,364	1,378	410	176	234	181	55	126	31	0	31	251	131	121	23	11	12	1,147	655	492	312	191	121	116	0	116	234	133	101	37	12	24
25 - 29	2,634	1,380	1,254	631	287	344	121	67	54	0	0	308	166	142	0	0	1,151	630	521	343	217	126	0	0	0	54	0	54	24	12	12		
30 - 34	2,095	1,077	1,018	474	250	224	219	145	74	0	0	267	126	141	11	0	797	390	407	168	70	98	27	0	27	132	85	47	0	0	0		
35 - 39	2,276	1,019	1,257	438	219	191	182	65	117	29	19	11	316	110	206	0	0	922	470	451	198	118	81	58	0	58	109	19	90	24	0	24	
40 - 44	1,736	837	899	415	207	208	115	42	73	19	0	19	156	100	23	0	23	741	323	417	206	124	82	0	0	0	29	29	0	33	12	22	
45 - 49	1,722	791	931	373	126	247	121	53	68	23	11	12	194	106	87	0	0	691	313	377	204	117	87	11	0	11	52	32	20	54	33	21	
50 - 54	1,598	940	657	363	227	136	239	140	99	22	22	0	119	74	44	21	0	21	572	343	230	145	80	66	24	0	24	68	42	26	24	12	12

CONT'D: Table 1.10 Persons who left Education Institution, by Reason of leaving, by Region and Sex

Region/Age	Total		Completed desired schooling		Poor academic progress		No further schooling available		Too expensive		Too far away		Had to find a job		Had to help at home		Personal reasons		Other reasons (obs)		Not Stated														
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F											
	Apia Urban Areas																																		
60 - 64	770	394	376	158	107	51	88	25	63	21	9	12	98	66	32	0	0	215	109	106	142	66	76	0	0	35	0	35	12	12	0				
65 - 69	622	273	349	225	159	67	73	42	30	0	0	118	33	85	25	0	25	117	30	87	40	9	31	13	0	0	0	10	0	10	0	0			
70 and over	826	320	506	105	37	68	101	22	79	28	0	28	141	61	80	31	9	22	208	125	83	168	53	114	13	0	13	32	13	20	0	0			
North West Upolu																																			
Total	34,728	17,610	17,118	3,908	1,890	2,018	5,315	2,936	2,380	402	230	172	4,754	2,171	2,583	315	159	157	12,154	6,359	5,794	5,513	2,825	2,688	637	14	624	1,386	844	541	344	183	161		
0 - 4	27	27	0	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 - 9	59	26	33	13	13	0	34	13	21	0	0	0	0	0	0	0	0	0	0	0	11	0	11	0	0	0	0	0	0	0	0	0	0		
10 - 14	246	106	139	13	13	0	118	48	70	0	0	27	14	14	0	0	43	0	43	24	11	13	0	0	0	20	0	0	0	0	0	0			
15 - 19	2,482	1,495	986	76	38	38	525	340	186	52	0	424	248	177	28	28	0	752	375	377	359	234	125	58	0	58	184	171	13	23	12	12			
20 - 24	4,604	2,486	2,118	377	179	199	481	278	202	59	38	21	572	258	314	11	0	1,769	913	856	892	583	309	169	14	155	241	179	62	34	0				
25 - 29	4,178	2,002	2,176	442	194	248	360	188	172	56	24	32	552	233	319	53	26	26	1,699	852	847	651	383	267	186	0	186	178	101	77	0	0	0		
30 - 34	3,807	1,795	2,012	638	253	385	349	192	156	44	22	22	462	157	305	0	0	0	1,650	841	809	395	227	168	90	0	90	113	87	26	65	14	52		
35 - 39	3,645	1,891	1,754	564	326	238	575	339	236	24	11	13	347	129	218	22	10	11	1,459	789	671	468	201	267	38	0	38	111	63	48	36	23	13		
40 - 44	3,664	1,927	1,737	516	333	183	474	306	168	23	0	23	426	148	279	38	38	0	1,436	786	650	495	210	285	0	0	0	137	59	77	120	47	73		
45 - 49	3,307	1,714	1,593	380	193	187	475	254	220	24	11	13	512	289	223	61	0	61	1,121	633	488	544	256	289	24	0	0	24	124	35	89	42	42	0	
50 - 54	2,723	1,448	1,275	297	139	158	422	201	221	25	25	0	545	353	192	23	0	23	828	478	350	464	174	290	0	0	0	107	68	40	12	0			
55 - 59	1,818	836	981	224	80	144	325	177	148	24	0	24	318	118	200	45	45	0	471	218	253	361	159	202	0	0	0	50	38	11	0	0	0		
60 - 64	1,369	672	697	136	64	72	456	260	196	11	11	0	131	47	84	11	0	11	277	109	168	276	170	106	37	0	37	34	11	23	0	0	0		
65 - 69	1,145	556	588	147	39	108	279	147	132	34	22	11	187	82	106	0	0	0	252	173	79	213	82	130	22	0	22	11	11	0	0	0			
70 and over	1,656	627	1,029	84	27	57	417	167	251	26	13	13	249	96	153	24	0	24	396	190	206	360	135	225	13	0	13	76	0	76	13	0	13		
Rest of Upolu																																			
Total	24,000	12,871	11,128	1,743	935	809	3,372	2,121	1,250	211	124	87	4,769	2,583	2,187	846	358	487	6,485	3,517	2,968	4,634	2,662	1,972	774	0	774	1,033	490	543	132	81	51		
0 - 4	35	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 - 9	30	10	20	0	0	0	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10 - 14	134	124	10	0	0	0	71	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15 - 19	1,305	934	371	34	34	0	249	206	44	11	0	11	195	151	44	61	39	22	318	212	105	234	202	33	58	0	58	145	90	56	0	0	0		
20 - 24	3,005	1,692	1,312	218	115	103	412	223	189	52	42	10	517	330	187	91	70	21	963	590	373	377	235	142	158	0	158	208	78	130	10	10	0		
25 - 29	2,843	1,366	1,476	238	91	147	261	165	96	20	0	427	199	227	33	33	0	1,115	567	548	470	234	236	160	0	160	99	47	52	20	10	10			
30 - 34	2,499	1,444	1,055	139	98	41	276	183	93	10	0	625	404	221	44	22	22	796	407	389	435	256	179	75	0	75	58	32	25	41	31	10	0		
35 - 39	2,465	1,174	1,290	163	97	66	260	173	87	11	0	390	128	263	107	47	60	644	326	318	638	351	287	128	0	128	103	32	71	20	10	10			

CONT'D: Table 1.10 Persons who left Education Institution, by Reason of leaving, by Region and Sex

Region/Age	Total		Completed desired schooling		Poor academic progress		No further schooling available		Too expensive		Too far away		Had to find a job		Had to help at home		Personal reasons		Other reasons (obs)		Not Stated														
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F											
	Rest of Upolu																																		
50 - 54	1,993	932	1,061	108	43	65	391	254	137	0	0	0	414	187	227	121	32	89	562	242	320	267	153	114	33	0	33	86	10	76	10	10	0		
55 - 59	1,268	834	434	200	153	48	195	129	66	0	0	0	278	148	129	10	10	0	209	108	100	330	252	78	13	0	13	34	0	0	0	0	0	0	0
60 - 64	1,217	720	498	21	21	0	263	170	93	21	21	0	362	152	210	61	49	12	238	160	78	242	148	94	0	0	0	0	0	0	10	0	10	0	
65 - 69	811	322	489	58	10	47	95	35	60	0	0	0	177	110	67	34	16	18	205	72	134	203	79	125	26	0	26	13	0	13	0	0	0	0	
70 and over	1,642	709	933	123	53	69	242	79	162	44	20	23	504	268	236	91	0	91	170	64	106	308	172	136	69	0	69	82	42	41	10	10	0		
Savai'i																																			
Total	24,318	12,430	11,888	2,120	1,038	1,082	5,105	2,947	2,158	404	141	263	3,291	1,703	1,588	336	129	207	5,144	2,477	2,667	5,956	3,360	2,596	723	22	701	1,239	613	625	0	0			
0 - 4	68	36	32	0	0	0	68	36	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5 - 9	95	11	84	0	0	0	84	11	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10 - 14	207	102	105	0	0	0	99	54	44	0	0	0	21	11	11	0	0	14	14	0	21	11	11	14	0	14	37	12	25	0	0				
15 - 19	1,488	1,009	479	34	22	12	361	272	89	11	11	0	189	108	81	11	0	11	244	162	82	464	377	87	60	0	60	116	58	58	0	0	0		
20 - 24	2,579	1,296	1,282	281	35	246	413	286	127	33	22	11	293	194	99	35	13	22	714	334	381	546	347	198	164	0	164	100	66	34	0	0	0		
25 - 29	2,754	1,239	1,515	265	149	116	257	163	94	32	10	22	352	132	220	21	12	10	850	326	524	695	364	331	137	22	115	145	62	83	0	0	0		
30 - 34	2,274	1,296	978	248	111	137	374	234	140	0	0	0	252	115	137	68	34	33	661	337	324	540	417	123	37	0	37	94	47	48	0	0	0		
35 - 39	2,514	1,176	1,338	205	83	121	435	225	210	91	43	48	308	172	135	22	11	11	767	305	462	513	281	232	45	0	45	130	55	75	0	0	0		
40 - 44	2,472	1,223	1,249	297	149	148	415	282	133	77	22	55	321	160	161	61	12	49	456	247	208	574	272	302	128	0	128	145	80	65	0	0	0		
45 - 49	2,169	1,148	1,021	223	170	53	337	177	160	22	22	0	367	162	205	34	11	23	439	266	173	602	306	295	42	0	42	104	34	69	0	0	0		
50 - 54	2,375	1,276	1,098	202	111	91	620	337	282	11	0	11	320	193	127	25	11	14	403	221	182	672	350	321	35	0	35	88	54	34	0	0	0		
55 - 59	1,340	746	594	104	60	44	379	185	194	0	0	0	203	157	46	0	0	203	125	78	351	162	190	29	0	29	70	58	12	0	0	0			
60 - 64	1,309	627	682	135	65	70	336	214	122	55	11	44	217	121	96	0	0	0	167	70	97	347	124	223	10	0	10	44	22	21	0	0	0		
65 - 69	985	473	512	49	49	0	261	110	151	23	0	23	201	87	114	25	13	12	91	38	53	274	152	122	13	0	13	48	24	24	0	0	0		
70 and over	1,669	769	920	78	34	44	668	360	308	49	0	49	248	91	157	36	13	23	135	32	103	359	198	161	10	0	10	107	42	65	0	0	0	0	

Table 1.11 Persons with Chronic Illness by Type of Illness, Age group, Region and Sex

Region/Age	Total			Hypertension			Diabetes			Heart Disease			Cancer			Stroke			Other non-communicable disease						
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female				
	Samoa	11,521	5,732	5,789	3,639	1,566	2,073	3,361	1,546	1,815	1,068	535	534	12	12	0	307	182	125	3,133	1,891	1,242			
0 - 4	323	222	101	34	25	9	12	12	0	67	46	20	0	0	0	0	0	0	0	0	211	139	72		
5 - 9	330	213	116	21	11	10	28	28	0	85	60	25	0	0	0	14	14	0	0	0	182	101	81		
10 - 14	264	105	158	10	0	10	20	9	11	105	33	72	0	0	0	0	0	0	0	0	129	63	65		
15 - 19	401	208	194	14	0	14	10	10	0	71	31	39	0	0	0	0	0	0	0	0	0	307	166	140	
20 - 24	303	167	135	11	11	0	32	0	32	88	45	43	0	0	0	0	0	0	0	0	0	171	111	60	
25 - 29	302	109	193	37	0	37	44	14	31	43	10	32	0	0	0	0	0	0	0	0	0	0	178	85	93
30 - 34	302	152	150	48	34	14	55	21	34	46	12	34	0	0	0	0	0	0	0	0	0	0	130	74	56
35 - 39	438	281	157	92	45	47	113	80	33	31	10	21	0	0	0	0	0	0	0	0	0	0	191	135	56
40 - 44	690	340	350	199	96	103	203	56	147	23	0	23	0	0	0	0	0	0	0	0	0	0	255	188	67
45 - 49	952	545	407	248	81	167	362	238	124	69	34	34	12	0	0	0	0	0	0	0	0	0	225	143	82
50 - 54	1,361	760	601	445	236	209	444	219	225	98	36	61	0	0	0	0	0	0	0	0	0	0	374	268	106
55 - 59	1,217	559	658	514	183	331	452	221	231	104	48	56	0	0	0	0	0	0	0	0	0	0	126	95	31
60 - 64	1,152	583	569	419	225	195	405	172	233	84	62	22	0	0	0	0	0	0	0	0	0	0	185	88	97
65 - 69	1,181	567	614	490	206	284	368	154	214	89	64	25	0	0	0	0	0	0	0	0	0	0	194	127	68
70 and over	2,304	921	1,384	1,058	413	645	813	312	501	67	42	25	0	0	0	0	0	0	0	0	0	0	276	108	168
Apia Urban Area																									
Total	2,803	1,512	1,291	794	403	391	423	368	323	148	181	12	12	0	82	59	23	795	467	328					
0 - 4	120	89	31	9	0	9	0	0	0	23	12	11	0	0	0	0	0	0	0	0	0	0	88	77	12
5 - 9	85	52	33	11	11	0	17	17	0	25	25	0	0	0	0	0	0	0	0	0	0	0	33	0	33
10 - 14	56	25	31	0	0	0	0	0	0	10	0	10	0	0	0	0	0	0	0	0	0	0	46	25	21
15 - 19	55	21	34	0	0	0	0	0	0	22	10	12	0	0	0	0	0	0	0	0	0	0	32	10	22
20 - 24	75	43	32	11	11	0	0	0	0	21	0	21	0	0	0	0	0	0	0	0	0	0	42	32	11
25 - 29	58	36	21	12	0	12	0	0	0	20	10	10	0	0	0	0	0	0	0	0	0	0	26	0	0
30 - 34	75	55	20	34	0	10	0	10	0	10	0	10	0	0	0	0	0	0	0	0	0	0	10	0	10
35 - 39	159	104	55	33	21	13	22	0	22	0	20	10	9	0	0	0	0	0	0	0	0	0	74	40	33
40 - 44	193	129	63	35	0	57	23	34	10	0	10	0	0	0	0	0	0	0	0	0	0	0	91	72	20
45 - 49	284	204	80	105	60	45	77	77	0	35	12	23	12	0	0	0	0	0	0	0	0	0	45	33	12
50 - 54	256	109	148	76	45	31	108	43	65	33	11	22	0	0	0	0	0	0	0	0	0	0	39	10	30
55 - 59	438	211	226	184	66	118	130	65	65	54	21	33	0	0	0	0	0	0	0	0	0	0	71	60	10
60 - 64	256	122	135	84	31	53	80	34	46	37	27	10	0	0	0	0	0	0	0	0	0	0	22	12	20
65 - 69	228	110	118	73	32	41	71	33	38	0	0	0	0	0	0	0	0	0	0	0	0	0	68	29	39
70 and over	465	202	263	128	58	70	219	100	119	10	10	0	0	0	0	0	0	0	0	0	0	0	98	34	63
North West Upolu																									
Total	3,324	1,587	1,737	1,090	442	648	798	350	448	308	106	202	0	0	0	148	78	70	981	612	369				
0 - 4	81	66	15	15	0	0	12	0	11	0	0	0	0	0	0	0	0	0	0	0	0	43	28	15	
5 - 9	65	38	27	0	0	0	0	0	0	24	11	13	0	0	0	0	14	14	0	0	0	0	27	13	14
10 - 14	109	50	59	0	0	0	0	0	0	59	11	48	0	0	0	0	0	0	0	0	0	0	50	39	11
15 - 19	162	62	100	14	0	14	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	133	62	71
20 - 24	50	38	12	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	37	25	12
25 - 29	113	39	74	25	0	25	44	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	52	26	27
30 - 34	146	71	75	14	0	14	34	11	23	25	12	14	0	0	0	0	0	0	0	0	0	0	61	49	12
35 - 39	152	106	46	50	25	25	59	38	21	0	0	0	0	0	0	0	0	0	0	0	0	0	43	0	0

CONT'D: Table 1.11 Persons with Chronic Illness by Type of Illness, Age group, Region and Sex

Region/Age	Total			Hypertension			Diabetes			Heart Disease			Cancer			Stroke			Other non-communicable disease			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
	North West Upolu																					
40 - 44	192	106	86	59	34	25	37	10	27	0	0	0	0	0	0	11	0	11	84	62	22	
45 - 49	257	132	125	42	0	42	94	69	25	11	0	0	0	0	0	26	26	0	0	85	37	48
50 - 54	487	308	180	157	105	52	118	64	54	39	0	0	0	0	0	0	0	0	0	173	139	34
55 - 59	299	101	199	143	31	112	110	46	64	25	13	0	0	0	0	12	12	0	11	0	11	11
60 - 64	343	148	195	95	35	60	122	38	84	12	12	0	0	0	0	27	27	0	87	36	51	51
65 - 69	358	192	167	156	92	64	73	37	36	48	23	25	0	0	0	13	0	13	68	40	29	29
70 and over	510	131	379	321	106	215	115	11	103	13	0	13	0	0	0	34	0	34	0	28	14	14
Rest of Upolu																						
Total	2,834	1,362	1,472	984	419	565	880	409	471	180	119	61	0	0	57	46	11	733	369	363		
0 - 4	44	33	11	10	0	0	0	0	0	12	0	0	0	0	0	0	0	0	21	11	11	
5-9	92	46	46	10	0	10	0	0	0	26	13	12	0	0	0	0	0	0	56	32	23	
10 - 14	54	9	45	10	0	10	9	9	0	13	0	13	0	0	0	0	0	0	22	0	22	
15 - 19	82	59	23	0	0	0	0	0	0	23	10	13	0	0	0	0	0	0	60	49	11	
20 - 24	101	31	70	0	0	0	0	0	32	21	21	0	0	0	0	0	0	0	48	10	38	
25 - 29	109	21	88	0	0	0	0	10	0	10	11	0	11	0	0	0	0	0	0	87	21	66
30 - 34	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	24	
35 - 39	67	35	32	9	0	9	21	9	12	0	0	0	0	0	0	0	0	0	37	26	11	
40 - 44	195	60	134	72	27	45	75	11	64	0	0	0	0	0	0	0	0	0	48	23	25	
45 - 49	204	115	89	35	11	24	109	66	43	0	0	0	0	0	0	0	0	0	61	38	22	
50 - 54	307	188	119	110	63	47	105	66	40	13	0	0	0	0	0	0	0	79	47	32		
55 - 59	251	129	122	109	43	66	109	63	46	0	0	0	0	0	0	0	0	33	23	10		
60 - 64	220	183	37	140	102	37	47	0	13	13	0	0	0	0	0	0	0	21	21	0		
65 - 69	329	119	210	136	28	108	120	29	91	16	16	0	0	0	0	11	0	11	45	45	0	
70 and over	755	334	421	343	134	208	243	110	133	32	20	12	0	0	0	46	46	0	91	23	68	
Savaii																						
Total	2,560	1,271	1,289	771	302	470	892	528	252	162	89	0	0	21	0	21	0	21	624	443	181	
0 - 4	79	34	45	0	0	0	0	0	0	20	11	10	0	0	0	0	0	0	0	58	24	35
5-9	88	78	11	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	67	56	11	
10 - 14	45	22	23	0	0	0	0	11	0	22	0	0	0	0	0	0	0	0	12	0	12	
15 - 19	103	66	37	0	0	0	0	10	0	10	0	0	0	0	0	0	0	0	82	45	37	
20 - 24	77	55	22	0	0	0	0	0	0	0	33	11	22	0	0	0	0	0	44	44	0	
25 - 29	23	13	10	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	13	13	0	
30 - 34	58	25	32	0	0	0	0	11	0	11	0	0	0	0	0	0	0	0	36	25	11	
35 - 39	60	36	24	0	0	0	0	11	0	12	0	0	0	0	0	0	0	0	37	25	12	
40 - 44	111	44	67	33	0	33	34	13	22	13	0	0	0	0	0	0	0	0	32	32	0	
45 - 49	206	94	112	67	11	56	82	26	56	23	23	0	0	0	0	0	0	0	35	0	35	
50 - 54	310	155	155	102	23	78	113	46	67	13	13	0	0	0	0	0	0	0	83	73	10	
55 - 59	229	118	111	79	44	35	104	48	56	25	14	11	0	0	0	10	0	10	12	12	0	
60 - 64	332	131	202	101	56	44	155	53	102	22	11	12	0	0	0	11	0	11	43	11	32	
65 - 69	265	146	119	124	53	71	104	55	48	25	25	0	0	0	0	0	0	0	13	13	0	
70 and over	574	254	320	266	114	153	237	92	145	12	12	0	0	0	0	0	0	0	59	37	22	

Table 1.12 Persons who undertook personal travels by Type of Travel, Age group, Region and Sex

Type of Travel/Age group	Total			Apia Urban Areas			North West Upolu			Rest of Upolu			Savaii		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
International Travel															
Total	9,244	4,790	4,454	3,096	1,568	1,528	3,452	1,645	1,806	1,562	883	679	1,134	693	441
0 - 4	486	293	194	135	65	70	253	169	85	57	28	29	41	32	10
5 - 9	497	271	226	184	91	94	202	109	93	67	39	28	44	33	11
10 - 14	586	313	273	250	101	148	254	171	82	40	9	31	43	32	11
15 - 19	501	293	208	191	135	56	151	72	79	105	56	49	54	31	23
20 - 24	539	243	296	223	113	110	151	30	121	143	99	43	22	0	22
25 - 29	602	313	289	233	127	106	180	93	87	123	71	52	65	23	43
30 - 34	511	214	297	131	77	54	276	64	212	48	39	9	55	33	21
35 - 39	623	303	320	195	60	135	203	121	82	112	43	70	112	79	33
40 - 44	814	480	334	276	186	90	324	151	173	100	49	51	114	93	21
45 - 49	851	474	377	240	128	112	293	167	126	219	123	96	99	57	42
50 - 54	751	382	369	259	123	137	297	114	183	96	80	16	99	66	33
55 - 59	686	387	298	321	178	143	191	79	113	100	77	23	74	54	20
60 - 64	541	191	350	103	25	79	199	38	162	88	37	52	150	92	58
65 - 69	533	278	255	189	70	119	237	148	89	22	22	0	84	37	47
70 and over	723	354	368	165	91	74	238	119	119	242	112	130	77	31	45
Domestic Travel															
Total	12,1177	6,937	5,240	2,614	1,383	1,231	2,532	1,576	956	1,328	808	520	5,702	3,169	2,533
0 - 4	805	450	355	178	106	73	119	58	61	179	115	64	329	172	157
5 - 9	570	323	247	128	66	63	212	134	78	61	21	40	169	103	67
10 - 14	713	491	221	211	119	93	267	216	51	52	30	22	183	127	56
15 - 19	876	435	442	288	148	140	127	65	62	54	45	9	408	176	231
20 - 24	930	462	468	245	140	105	197	78	119	128	95	33	360	149	211
25 - 29	879	498	380	207	110	97	223	164	58	135	62	73	314	162	152
30 - 34	844	507	337	217	93	124	178	100	77	125	84	41	325	230	95
35 - 39	1,088	650	438	137	75	62	165	86	79	179	73	107	607	416	191
40 - 44	1,088	676	412	215	98	117	225	164	61	120	94	26	527	320	207
45 - 49	980	563	418	217	101	116	153	101	51	103	79	23	508	281	227
50 - 54	1,020	593	427	189	121	68	185	149	37	56	34	22	590	289	300
55 - 59	813	494	319	177	83	94	137	64	73	77	66	11	422	281	141
60 - 64	685	362	322	98	59	39	174	98	77	34	11	24	378	195	183
65 - 69	399	225	175	49	20	29	98	74	23	0	0	0	252	130	122
70 and over	486	206	279	58	45	12	74	24	50	25	0	25	329	137	192

Table 1.13 Total Persons using Internet by Source, by Age group, Region and Sex

		Total			Home			Work			Internet cafe			Place of education			Another household			Mobile Phone			Dongle		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Samoa																									
Total	24,894	11,448	13,445	6,112	3,028	3,084	7,101	3,344	3,757	485	178	307	2,442	1,134	1,308	82	28	55	20,372	9,143	11,229	720	445	275	
0 - 9	425	223	202	360	165	195	115	83	33	11	0	11	11	0	0	0	0	0	221	126	95	0	0	0	
10 - 14	992	504	488	486	246	240	148	36	113	10	0	10	235	136	99	0	0	0	547	234	313	48	36	12	
15 - 19	4,294	2,039	2,255	1,030	587	443	419	196	224	35	12	23	1,165	564	601	0	0	0	3,540	1,679	1,861	53	35	18	
20 - 24	4,787	2,099	2,688	853	303	551	806	426	381	102	33	69	451	178	272	28	0	28	4,416	1,958	2,458	103	94	9	
25 - 29	3,975	1,621	2,354	539	251	287	1,093	427	665	46	19	27	132	78	54	0	0	0	3,686	1,499	2,187	54	11	43	
30 - 34	2,861	1,287	1,574	374	196	178	1,057	421	635	94	22	72	135	19	116	0	0	0	2,514	1,117	1,398	163	102	60	
35 - 39	2,288	1,019	1,269	505	243	263	826	364	463	40	0	40	63	0	63	0	0	0	1,912	805	1,107	49	36	13	
40 - 44	1,906	963	943	586	312	275	912	546	367	89	46	43	115	80	35	28	14	14	1,358	663	695	10	0	10	
45 - 49	1,206	575	631	497	256	242	623	319	304	12	0	56	12	44	0	0	0	0	851	407	444	78	26	53	
50 - 54	836	449	387	263	91	173	497	288	209	21	10	11	21	11	10	0	0	0	538	272	266	55	44	11	
55 - 59	691	320	371	274	171	103	296	84	212	13	13	0	24	0	24	0	13	0	13	405	190	215	55	21	34
60 - 64	309	174	135	148	80	68	103	56	47	0	0	0	33	22	11	0	0	0	0	233	131	102	41	41	0
65 and over	324	177	147	198	130	67	204	101	105	12	0	0	0	0	0	0	14	0	0	151	61	90	11	0	11
Apia Urban Areas																									
Total	10,081	4,507	5,573	3,576	1,777	1,799	3,286	1,547	1,739	266	87	180	1,042	422	620	0	0	0	0	7,659	3,266	4,393	274	135	140
0 - 9	211	78	133	307	112	195	0	0	0	0	0	0	0	0	0	0	0	0	68	32	36	0	0	0	
10 - 14	509	278	231	303	169	133	43	12	32	0	0	0	0	188	111	77	0	0	0	240	98	142	21	9	12
15 - 19	1,691	791	900	633	409	224	209	61	149	0	0	0	0	415	142	274	0	0	0	1,266	598	670	39	21	18
20 - 24	1,744	698	1,045	404	116	288	372	188	184	56	12	44	175	65	110	0	0	0	0	1,557	639	919	34	25	9
25 - 29	1,400	592	809	315	164	150	508	251	256	24	8	16	58	27	30	0	0	0	0	1,267	490	776	10	0	10
30 - 34	954	418	536	76	36	39	431	183	249	62	0	62	97	19	79	0	0	0	0	838	370	468	52	21	31
35 - 39	1,011	386	624	273	124	147	433	173	260	26	0	26	21	0	21	0	0	0	0	822	290	534	10	10	0
40 - 44	804	391	412	287	128	159	385	250	135	53	33	20	43	34	9	0	0	0	0	555	237	318	0	0	0
45 - 49	572	232	340	298	134	164	302	118	183	0	0	0	33	12	22	0	0	0	0	371	157	214	40	9	32
50 - 54	409	223	186	189	78	111	250	166	84	21	10	11	11	0	0	0	0	0	0	246	125	121	21	21	0
55 - 59	387	189	198	216	140	76	162	45	117	13	0	0	0	0	0	0	0	0	0	197	90	108	38	21	17
60 - 64	156	101	55	127	70	57	67	32	36	0	0	0	0	0	0	0	0	0	0	111	90	21	0	0	0
65 and over	233	129	104	151	96	54	122	68	54	12	0	0	0	0	0	0	0	0	0	119	51	69	11	0	11
North West Upolu																									
Total	8,945	4,339	4,605	1,701	808	893	2,434	1,174	1,259	183	56	127	951	496	455	82	28	55	7,435	3,563	3,872	299	204	95	
0 - 9	170	111	59	31	0	30	0	11	0	11	0	0	0	0	0	0	0	0	144	85	59	0	0	0	
10 - 14	390	186	203	162	77	84	88	24	64	10	0	10	28	14	0	0	0	0	223	96	127	27	0	0	
15 - 19	1,733	767	966	310	127	184	99	61	38	35	12	23	517	294	223	0	0	0	1,458	609	850	14	14	0	
20 - 24	1,766	817	949	247	82	165	211	84	127	46	21	25	232	90	142	28	0	28	1,655	797	858	32	32	0	
25 - 29	1,325	609	717	101	38	62	311	114	198	11	0	11	23	0	0	0	0	0	1,266	599	669	35	11	24	
30 - 34	1,181	489	692	228	122	106	498	160	338	21	11	17	0	0	0	0	0	0	989	404	585	73	44	29	
35 - 39	748	433	315	201	107	94	269	170	99	14	0	14	23	0	0	0	0	0	605	328	277	30	17	13	

CONT'D: Table 1.13 Total Persons using Internet by Source, by Age group, Region and Sex

North West Upolu	Total		Home		Work		Internet cafe		Place of education		Another household		Mobile Phone		Dongle								
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female					
	Age																						
40 - 44	678	408	270	124	87	38	419	265	154	23	0	23	55	29	26	28	14	466	307	159	0	0	0
45 - 49	380	239	140	138	81	58	232	145	87	12	0	10	0	0	0	0	0	298	186	112	17	17	0
50 - 54	264	104	160	75	13	62	159	71	88	0	0	0	0	0	0	0	0	167	55	112	23	11	11
55 - 59	216	108	58	31	27	106	40	66	0	0	24	24	0	13	0	13	0	131	77	54	17	0	17
60 - 64	54	41	13	0	0	14	14	0	0	0	0	11	0	0	0	0	0	34	22	13	31	0	0
65 and over	40	26	13	26	13	13	0	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0
Rest of Upolu																							
Total	3,592	1,757	1,835	245	149	95	692	324	367	22	0	383	184	198	0	0	0	3,332	1,597	1,735	103	85	19
0 - 9	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	9	0	0	0	0
10 - 14	61	19	42	20	0	20	18	0	18	0	0	0	9	0	0	0	0	52	19	33	0	0	0
15 - 19	475	302	173	0	0	0	78	51	27	0	0	0	186	106	80	0	0	467	293	174	0	0	0
20 - 24	801	446	355	43	32	10	97	86	11	0	0	0	32	22	10	0	0	773	408	366	38	38	0
25 - 29	785	285	500	20	0	20	131	41	90	11	0	52	28	24	0	0	722	285	437	9	0	9	
30 - 34	558	312	246	71	38	33	93	55	38	11	0	20	0	20	0	0	531	273	256	38	38	0	
35 - 39	281	122	159	0	0	0	60	0	60	0	0	20	0	20	0	0	270	122	148	9	9	0	
40 - 44	277	106	171	63	63	0	95	18	77	0	0	0	18	0	18	0	0	249	87	162	10	0	10
45 - 49	139	58	81	29	18	11	65	44	21	0	0	0	13	0	13	0	0	91	31	60	0	0	0
50 - 54	73	54	19	0	0	0	46	19	27	0	0	0	10	0	10	0	0	45	35	10	0	0	0
55 - 59	66	23	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66	23	43	0	0	0
60 - 64	57	22	35	0	0	0	10	0	0	0	0	0	22	11	11	0	0	46	11	35	0	0	0
65 and over	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0
Savaii																							
Total	2,277	844	1,432	589	292	297	690	297	391	13	0	67	33	34	0	0	1,944	716	1,228	43	22	21	
0 - 9	36	25	11	22	22	0	86	53	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 - 14	32	21	12	0	0	0	0	0	0	0	0	11	0	0	0	0	32	21	12	0	0	0	
15 - 19	395	178	216	86	51	35	33	22	11	0	0	45	22	23	0	0	348	179	169	0	0	0	
20 - 24	477	138	339	161	72	89	126	67	58	0	0	11	0	11	0	0	429	113	316	0	0	0	
25 - 29	465	136	329	103	50	53	144	22	122	0	0	0	0	0	0	0	430	126	304	0	0	0	
30 - 34	168	68	100	0	0	34	23	11	0	0	0	0	0	0	0	0	157	68	89	0	0	0	
35 - 39	248	77	171	33	11	22	66	21	45	0	0	0	0	0	0	0	214	67	148	0	0	0	
40 - 44	148	57	91	112	33	77	13	0	13	0	0	0	0	0	0	0	88	32	56	0	0	0	
45 - 49	115	46	69	33	23	10	24	11	13	0	0	0	0	0	0	0	91	34	58	21	0	21	
50 - 54	89	68	21	0	0	42	32	11	0	0	0	0	0	0	0	0	79	57	22	12	0	0	
55 - 59	21	0	21	0	0	30	0	30	0	0	0	0	0	0	0	0	12	0	12	0	0	0	
60 - 64	42	10	32	21	10	11	0	11	0	0	0	0	0	0	0	0	42	10	32	10	10	0	

Table 1.14 Total persons using or own mobile phone by Age group, Region and Sex

Age group	Total			Apia Urban Areas			North West Upolu			Rest of Upolu			Savaii		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Use Mobile Phone															
Total	136,050	69,798	66,252	28,299	14,000	14,298	47,130	23,988	23,142	29,119	15,545	13,574	31,502	16,264	15,238
0 - 9	18,878	9,936	8,942	4,074	2,093	1,981	7,158	3,941	3,217	3,606	1,762	1,843	4,040	2,140	1,900
10 - 14	13,659	7,223	6,435	2,686	1,320	1,366	4,885	2,430	2,455	2,855	1,707	1,148	3,233	1,766	1,466
15 - 19	14,959	8,146	6,813	3,185	1,598	1,587	5,402	2,791	2,611	2,956	1,814	1,142	3,416	1,944	1,472
20 - 24	13,027	6,767	6,260	3,180	1,496	1,684	4,640	2,459	2,182	2,846	1,607	1,239	2,360	1,205	1,155
25 - 29	11,432	5,475	5,956	2,590	1,362	1,228	3,853	1,869	1,984	2,529	1,122	1,407	2,460	1,122	1,339
30 - 34	9,904	5,103	4,801	2,045	1,027	1,018	3,566	1,672	1,894	2,269	1,299	970	2,024	1,104	920
35 - 39	10,252	4,909	5,343	2,220	991	1,229	3,423	1,733	1,690	2,273	1,098	1,175	2,335	1,086	1,249
40 - 44	9,873	5,005	4,867	1,716	831	885	3,385	1,755	1,630	2,423	1,258	1,165	2,348	1,162	1,187
45 - 49	8,613	4,518	4,095	1,613	725	888	3,061	1,633	1,427	1,871	1,068	803	2,068	1,091	977
50 - 54	7,974	4,211	3,763	1,573	948	625	2,511	1,336	1,175	1,694	760	933	2,196	1,167	1,030
55 - 59	5,302	2,768	2,534	1,301	659	641	1,608	717	891	1,056	645	411	1,337	746	591
60 - 64	4,386	2,238	2,148	795	395	400	1,334	649	686	993	590	404	1,262	604	658
65 and over	7794	3500	4295	1321	555	767	2303	1002	1301	1748	814	933	2422	1129	1294
Own Mobile Phone															
Total	77,247	39,638	37,609	18,432	9,137	9,295	26,576	13,622	12,954	15,592	8,420	7,172	16,646	8,458	8,188
0 - 9	2,082	1,079	1,003	370	197	173	869	421	448	241	141	99	602	320	282
10 - 14	1,924	893	1,031	555	276	278	633	271	362	211	89	121	525	256	269
15 - 19	6,577	3,401	3,176	2,037	1,055	982	2,485	1,164	1,321	992	636	356	1,063	546	517
20 - 24	10,198	5,285	4,912	2,696	1,274	1,422	3,615	1,905	1,711	2,192	1,289	903	1,694	818	876
25 - 29	8,876	4,300	4,576	2,254	1,183	1,071	3,069	1,573	1,496	1,817	775	1,041	1,735	769	967
30 - 34	7,845	3,995	3,850	1,780	877	904	2,896	1,396	1,501	1,714	937	777	1,455	787	668
35 - 39	8,482	4,093	4,390	1,930	861	1,069	2,895	1,492	1,403	1,849	896	953	1,809	844	964
40 - 44	7,899	4,158	3,741	1,586	771	816	2,769	1,498	1,271	1,797	973	824	1,748	916	831
45 - 49	6,723	3,685	3,037	1,406	625	781	2,395	1,361	1,034	1,382	870	512	1,540	829	710
50 - 54	6,069	3,249	2,820	1,325	824	501	1,865	1,009	856	1,231	527	704	1,647	889	759
55 - 59	4,027	2,250	1,778	1,103	555	548	1,179	593	586	828	520	308	917	581	336
60 - 64	2,939	1,512	1,427	642	303	339	767	364	403	672	423	249	858	422	436
65 and over	3606	1739	1867	747	338	409	1137	576	561	669	345	325	1053	481	572

Table 2.1: Total Weekly Income and Expenditure by Region

Region	Number of households	Weekly Income		Weekly Expenditure	
		Total	Average	Total	Average
Total	27,865	19,098,649	685.6	21,278,424	763.6
Apia Urban Areas	5,459	5,916,924	1,085.8	5,477,933	1,003.5
North West Upolu	9,282	6,274,840	676.1	7,054,673	760.1
Rest of Upolu	6,554	3,605,520	550.1	4,552,939	694.7
Savaii	6,570	3,301,366	502.5	4,192,879	638.2

Table 2.2: Average Weekly Income and Expenditure by National Income Decile by Region

National Income Decile	Average Income					Average Expenditure				
	Samoa	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii	Samoa	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	685.6	1,085.8	676.1	550.1	502.5	763.6	1,003.5	760.1	694.7	638.2
1st Decile	115.1	98.9	113.3	123.8	114.2	314.1	436.0	308.3	316.7	248.7
2nd Decile	208.9	201.1	211.0	208.6	209.3	396.3	602.0	378.2	363.8	381.2
3rd Decile	287.1	291.2	284.5	291.4	285.4	482.7	499.3	486.2	457.4	488.9
4th Decile	354.9	356.8	353.1	355.9	355.5	541.7	654.0	548.3	488.4	539.4
5th Decile	431.0	436.3	430.6	430.3	429.2	575.8	668.0	533.9	602.5	552.2
6th Decile	523.7	523.5	522.0	527.8	521.5	709.9	670.5	743.6	698.3	698.9
7th Decile	641.2	661.3	636.4	635.6	634.1	807.7	844.0	813.9	791.0	779.2
8th Decile	835.3	840.4	837.8	830.2	829.9	977.0	987.2	896.2	1,221.6	837.2
9th Decile	1,151.6	1,171.1	1,149.2	1,132.7	1,147.6	1,114.4	1,134.5	1,026.8	1,133.4	1,212.7
10th Decile	2,301.1	2,538.5	2,182.2	1,977.2	1,870.3	1,713.9	1,649.3	1,836.3	1,610.2	1,706.2

Table 2.3: Average Weekly Income and Expenditure by National Expenditure Decile by Region

National Expenditure Decile	Average Income					Average Expenditure				
	Samoa	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii		Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	685.6	1,085.8	676.1	550.1	502.5	763.6	1,003.5	760.1	694.7	638.2
1st Decile	216.0	232.4	243.2	185.0	200.7	200.2	211.6	202.2	208.7	181.2
2nd Decile	288.0	323.3	325.1	261.9	257.5	318.0	319.6	315.6	316.2	321.7
3rd Decile	354.3	427.7	350.6	368.7	316.3	393.2	382.1	394.3	395.2	394.4
4th Decile	450.6	639.4	448.8	430.2	393.1	465.2	471.2	462.6	468.6	463.1
5th Decile	516.9	646.6	556.8	444.9	450.6	545.3	545.0	544.9	550.6	540.9
6th Decile	551.8	647.5	563.0	507.3	500.4	633.7	631.0	630.8	635.5	638.4
7th Decile	691.4	874.0	665.9	584.9	636.0	754.1	757.8	752.5	758.6	748.6
8th Decile	825.1	963.8	849.6	736.5	736.1	913.4	912.1	915.4	911.9	913.7
9th Decile	1,160.9	1,485.6	1,125.5	994.4	891.3	1,187.8	1,196.9	1,176.1	1,200.6	1,183.0
10th Decile	1,796.4	2,063.4	1,803.6	1,405.5	1,398.9	2,219.5	2,096.5	2,441.9	2,101.2	2,251.8

Table 2.4: Total Weekly Income and Expenditure distribution by National Income Decile by Region

National Income Decile	Total			Apia Urban Area			North West Upolu			Rest of Upolu			Savaii							
	Number of Households	Income	Percent	Expenditure	Percent	Number of Households	Income	Percent	Expenditure	Percent	Number of Households	Income	Percent	Expenditure	Percent	Number of Households	Income	Percent	Expenditure	Percent
Total	27,865	19,098,649	100	21,278,424	100	5,459	5,916,924	100	5,477,933	100	9,282	6,274,840	100	7,054,673	100	6,554	3,605,520	100	4,552,939	100
1st Decile	2,774	318,322	1.7	871,522	4.1	347	33,359	0.6	151,200	2.8	928	105,049	1.7	285,935	4.1	901	111,517	3.1	285,389	6.3
2nd Decile	2,797	584,437	3.1	1,108,761	5.2	265	53,212	0.9	159,317	2.9	971	204,741	3.3	367,029	5.2	757	158,025	4.4	275,586	6.1
3rd Decile	2,785	799,581	4.2	1,344,368	6.3	325	94,633	1.6	162,242	3.0	818	232,804	3.7	397,807	5.6	589	171,754	4.8	269,642	5.9
4th Decile	2,780	986,570	5.2	1,505,905	7.1	276	98,552	1.7	180,618	3.3	954	336,688	5.4	522,796	7.4	658	234,325	6.5	321,532	7.1
5th Decile	2,790	1,202,532	6.3	1,606,611	7.6	415	180,999	3.1	277,140	5.1	966	416,020	6.6	515,817	7.3	708	304,671	8.5	426,658	9.4
6th Decile	2,788	1,460,162	7.6	1,979,243	9.3	397	207,995	3.5	266,400	4.9	945	493,387	7.9	702,838	10.0	762	402,382	11.2	532,365	11.7
7th Decile	2,781	1,782,937	9.3	2,245,971	10.6	613	405,549	6.9	517,607	9.4	914	581,388	9.3	743,627	10.5	664	422,302	11.7	525,562	11.5
8th Decile	2,786	2,327,434	12.2	2,722,235	12.8	717	602,492	10.2	707,779	12.9	944	791,197	12.6	846,326	12.0	589	488,982	13.6	719,457	15.8
9th Decile	2,792	3,215,391	16.8	3,111,310	14.6	805	942,900	15.9	913,397	16.7	878	1,008,920	16.1	901,418	12.8	610	680,803	19.2	691,234	15.2
10th Decile	2,790	6,421,294	33.6	4,782,497	22.5	1,299	3,297,234	55.7	2,142,233	39.1	964	2,104,645	33.5	1,771,079	25.1	314	620,759	17.2	505,516	11.1

Table 2.5: Total Weekly Income and Expenditure by National Expenditure Decile by Region

National Expenditure Decile	Total			Apia Urban Area			North West Upolu			Rest of Upolu			Savaii							
	Number of Households	Income	Percent	Expenditure	Percent	Number of Households	Income	Percent	Expenditure	Percent	Number of Households	Income	Percent	Expenditure	Percent	Number of Households	Income	Percent	Expenditure	Percent
Total	27,865	19,098,649	100	21,278,424	100	5,459	5,916,924	100	5,477,933	100	9,282	6,274,840	100	7,054,673	100	6,554	3,605,520	100	4,552,939	100
1st Decile	2,784	601,438	3.1	557,433	2.6	247	57,385	1.0	52,252	1.0	1,114	270,938	4.3	225,285	3.2	801	148,132	4.1	167,062	3.7
2nd Decile	2,786	802,380	4.2	886,082	4.2	266	85,864	1.5	84,861	1.5	949	308,445	4.9	299,402	4.2	728	190,572	5.3	230,128	5.1
3rd Decile	2,777	983,867	5.2	1,091,768	5.1	319	136,482	2.3	121,933	2.2	925	324,448	5.2	364,879	5.2	729	268,864	7.5	288,189	6.3
4th Decile	2,795	1,259,454	6.6	1,300,041	6.1	352	224,977	3.8	165,810	3.0	926	415,668	6.6	428,450	6.1	608	261,454	7.3	284,760	6.3
5th Decile	2,789	1,436,806	7.5	1,520,956	7.1	485	307,387	5.2	264,203	4.8	895	498,083	7.9	487,492	6.9	686	305,095	8.5	377,589	8.3
6th Decile	2,782	1,535,148	8.0	1,762,980	8.3	533	344,928	5.8	336,155	6.1	958	539,095	8.6	603,978	8.6	679	344,472	9.6	431,596	9.5
7th Decile	2,775	1,918,905	10.0	2,093,022	9.8	675	590,089	10.0	511,657	9.3	795	529,424	8.4	598,267	8.5	602	351,839	9.8	456,308	10.0
8th Decile	2,798	2,308,853	12.1	2,555,951	12.0	628	605,643	10.2	573,121	10.5	932	791,422	12.6	852,688	12.1	725	534,083	14.8	661,275	14.5
9th Decile	2,780	3,226,750	16.9	3,301,750	15.5	811	1,204,691	20.4	970,536	17.7	927	1,043,209	16.6	1,090,155	15.5	488	484,805	13.4	585,325	12.9
10th Decile	2,797	5,025,048	26.3	6,208,441	29.2	1,144	2,359,478	39.9	2,397,406	43.8	862	1,554,108	24.8	2,104,077	29.8	510	716,203	19.9	1,070,709	23.5

Table 2.5: Total Weekly Income and Expenditure by National Expenditure Decile by Region

National Expenditure Decile	Total			Apia Urban Area			North West Upolu			Rest of Upolu			Savaii										
	Number of Households	Income Percent	Expenditure Percent																				
Total	27,865	19,098,649	100	21,278,424	100	5,477,933	100	9,282	6,274,840	100	7,054,673	100	6,554	3,605,520	100	4,552,939	100	6,570	3,301,366	100	4,192,879	100	
1st Decile	2,784	601,438	3.1	557,333	2.6	247	57,385	1.0	52,252	1.0	1,114	270,938	4.3	225,285	3.2	801	148,132	4.1	167,062	3.7	623	124,983	3.8
2nd Decile	2,786	802,390	4.2	886,082	4.2	266	85,964	1.5	84,861	1.5	949	308,445	4.9	299,402	4.2	728	190,572	5.3	230,128	5.1	845	217,499	6.6
3rd Decile	2,777	983,867	5.2	1,051,768	5.1	319	136,482	2.3	121,933	2.2	925	324,448	5.2	364,879	5.2	729	268,864	7.5	288,189	6.3	803	254,073	7.7
4th Decile	2,795	1,259,454	6.6	1,300,041	6.1	352	224,977	3.8	165,810	3.0	926	415,668	6.6	428,450	6.1	608	261,454	7.3	284,760	6.3	909	357,355	10.8
5th Decile	2,789	1,436,806	7.5	1,520,956	7.1	485	307,387	5.2	264,203	4.8	895	498,083	7.9	487,492	6.9	686	305,095	8.5	377,589	8.3	724	326,241	9.9
6th Decile	2,782	1,535,148	8.0	1,762,980	8.3	533	344,928	5.8	336,155	6.1	958	539,095	8.6	603,978	8.6	679	344,472	9.6	431,596	9.5	613	306,653	9.3
7th Decile	2,775	1,918,905	10.0	2,093,022	9.8	675	590,089	10.0	511,657	9.3	795	529,424	8.4	598,267	8.5	602	351,839	9.8	456,308	10.0	704	447,552	13.6
8th Decile	2,798	2,308,853	12.1	2,555,951	12.0	628	605,643	10.2	573,121	10.5	932	791,422	12.6	852,688	12.1	725	534,083	14.8	661,275	14.5	513	377,706	11.4
9th Decile	2,780	3,226,750	16.9	3,301,750	15.5	811	1,204,691	20.4	970,536	17.7	927	1,043,209	16.6	1,090,155	15.5	488	484,805	13.4	585,325	12.9	554	494,045	15.0
10th Decile	2,797	5,025,048	26.3	6,208,441	29.2	1,144	2,359,478	39.9	2,397,406	43.8	862	1,554,108	24.8	2,104,077	29.8	510	716,203	19.9	1,070,709	23.5	283	395,258	12.0

Table 2.6: Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by National Income Decile

Item Group (2 digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%
Total	871,522	100	1,108,761	100	1,344,368	100	1,505,905	100	1,606,611	100
(01)-Food and Non-Alcoholic Beverages	427,234	49	603,319	54.4	741,735	55.2	795,694	52.8	836,499	52.1
(02)-Alcoholic Beverages Tobacco and Narcotics	18,391	2.1	15,909	1.4	12,723	0.9	14,782	1	13,955	0.9
(03)-Clothing and Footwear	14,051	1.6	19,183	1.7	19,036	1.4	22,880	1.5	25,878	1.6
(04)-Housing Water Electricity Gas and Other Fuels	169,268	19.4	190,993	17.2	233,756	17.4	262,305	17.4	295,387	18.4
(05)-Furnishings Household Equipment and Routine Household Maintenance	19,584	2.2	23,223	2.1	31,086	2.3	30,704	2	40,366	2.5
(06)-Health	3,277	0.4	2,442	0.2	4,185	0.3	4,202	0.3	4,046	0.3
(07)-Transport	44,269	5.1	56,711	5.1	66,808	5	86,174	5.7	95,010	5.9
(08)-Communication	28,544	3.3	28,794	2.6	40,490	3	39,168	2.6	42,870	2.7
(09)-Recreation and Culture	2,122	0.2	2,118	0.2	2,832	0.2	6,820	0.5	4,084	0.3
(10)-Education	15,323	1.8	9,794	0.9	13,583	1	17,795	1.2	17,538	1.1
(11)-Restaurant and Hotels	11,265	1.3	12,867	1.2	15,844	1.2	13,372	0.9	18,743	1.2
(12)-Miscellaneous Goods and Services	44,050	5.1	45,801	4.1	63,408	4.7	67,892	4.5	77,385	4.8
(901 907 908) - Other Expenditure N.E.C. and Faalavelave	74,143	8.5	97,607	8.8	98,881	7.4	144,117	9.6	134,849	8.4
Item Group (2 digits)	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
Total	1,979,243	100	2,245,971	100	2,722,235	100	3,111,310	100	4,782,497	100
(01)-Food and Non-Alcoholic Beverages	930,402	47	1,067,247	47.5	1,161,263	42.7	1,263,641	40.6	1,455,308	30.4
(02)-Alcoholic Beverages Tobacco and Narcotics	24,886	1.3	30,938	1.4	30,422	1.1	32,192	1	64,333	1.3
(03)-Clothing and Footwear	27,075	1.4	28,558	1.3	35,792	1.3	41,293	1.3	66,732	1.4
(04)-Housing Water Electricity Gas and Other Fuels	410,512	20.7	386,037	17.2	538,087	19.8	733,580	23.6	1,410,779	29.5
(05)-Furnishings Household Equipment and Routine Household Maintenance	38,166	1.9	46,578	2.1	47,674	1.8	69,881	2.2	107,166	2.2
(06)-Health	5,049	0.3	5,388	0.2	6,881	0.3	10,243	0.3	18,662	0.4
(07)-Transport	167,722	8.5	237,731	10.6	372,169	13.7	287,181	9.2	522,907	10.9
(08)-Communication	61,341	3.1	63,284	2.8	85,692	3.1	113,235	3.6	186,651	3.9
(09)-Recreation and Culture	4,100	0.2	5,437	0.2	9,762	0.4	10,657	0.3	32,379	0.7
(10)-Education	18,617	0.9	26,411	1.2	28,167	1	41,588	1.3	86,101	1.8
(11)-Restaurant and Hotels	29,292	1.5	26,235	1.2	41,243	1.5	45,425	1.5	138,120	2.9
(12)-Miscellaneous Goods and Services	98,640	5	141,323	6.3	117,065	4.3	148,920	4.8	250,662	5.2
(901 907 908) - Other Expenditure N.E.C. and Faalavelave	163,442	8.3	180,804	8.1	248,018	9.1	313,473	10.1	442,695	9.3

Table 2.7: Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by National Expenditure Decile

Item Group (2 digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%
Total	557,433	100	886,082	100	1,091,768	100	1,300,041	100	1,520,956	100
(01)-Food and Non-Alcoholic Beverages	299,226	53.7	510,311	57.6	624,237	57.2	705,666	54.3	806,997	53.1
(02)-Alcoholic Beverages Tobacco and Narcotics	9,263	1.7	9,628	1.1	9,002	0.8	15,489	1.2	15,372	1
(03)-Clothing and Footwear	7,714	1.4	16,243	1.8	18,611	1.7	20,727	1.6	24,807	1.6
(04)-Housing Water Electricity Gas and Other Fuels	112,487	20.2	152,264	17.2	184,213	16.9	248,512	19.1	289,969	19.1
(05)-Furnishings Household Equipment and Routine Household Maintenance	10,370	1.9	16,297	1.8	21,150	1.9	26,150	2	29,813	2
(06)-Health	1,518	0.3	2,227	0.3	3,096	0.3	3,399	0.3	4,365	0.3
(07)-Transport	15,878	2.8	26,418	3	39,929	3.7	56,642	4.4	74,030	4.9
(08)-Communication	14,504	2.6	23,149	2.6	30,774	2.8	36,530	2.8	40,677	2.7
(09)-Recreation and Culture	1,325	0.2	1,168	0.1	1,422	0.1	3,854	0.3	3,745	0.2
(10)-Education	5,018	0.9	9,996	1.1	10,584	1	16,726	1.3	16,176	1.1
(11)-Restaurant and Hotels	7,603	1.4	11,500	1.3	5,911	0.5	10,588	0.8	17,306	1.1
(12)-Miscellaneous Goods and Services	22,800	4.1	39,210	4.4	49,055	4.5	57,416	4.4	67,217	4.4
(901 907 908) - Other Expenditure N.E.C. and Faalavelave	49,729	8.9	67,670	7.6	93,783	8.6	98,342	7.6	130,482	8.6
Item Group (2 digits)	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
Total	1,762,980	100	2,093,022	100	2,555,951	100	3,301,750	100	6,208,441	100
(01)-Food and Non-Alcoholic Beverages	920,230	52.2	992,556	47.4	1,205,350	47.2	1,360,039	41.2	1,857,731	29.9
(02)-Alcoholic Beverages Tobacco and Narcotics	19,378	1.1	28,089	1.3	27,008	1.1	45,239	1.4	80,063	1.3
(03)-Clothing and Footwear	29,789	1.7	31,041	1.5	33,544	1.3	44,037	1.3	73,964	1.2
(04)-Housing Water Electricity Gas and Other Fuels	318,874	18.1	418,588	20	523,106	20.5	740,397	22.4	1,642,294	26.5
(05)-Furnishings Household Equipment and Routine Household Maintenance	40,120	2.3	40,607	1.9	56,536	2.2	72,243	2.2	141,143	2.3
(06)-Health	4,712	0.3	6,952	0.3	6,844	0.3	10,373	0.3	20,889	0.3
(07)-Transport	95,012	5.4	146,495	7	191,114	7.5	325,447	9.9	965,717	15.6
(08)-Communication	51,913	2.9	64,770	3.1	79,962	3.1	127,174	3.9	220,616	3.6
(09)-Recreation and Culture	6,443	0.4	6,031	0.3	8,182	0.3	11,451	0.3	36,689	0.6
(10)-Education	21,000	1.2	24,444	1.2	32,919	1.3	42,187	1.3	95,869	1.5
(11)-Restaurant and Hotels	23,697	1.3	29,830	1.4	36,176	1.4	70,988	2.2	138,808	2.2
(12)-Miscellaneous Goods and Services	79,225	4.5	110,077	5.3	144,954	5	165,046	5	320,145	5.2
(901 907 908) - Other Expenditure N.E.C. and Faalavelave	152,588	8.7	193,541	9.2	210,255	8.2	287,128	8.7	614,512	9.9

Table 2.8: Total and Percentage Distribution of Weekly Expenditure by Major Expenditure Group by Region

Item Group (2 digit)	Total		Apia Urban Areas		North West Upolu		Rest of Upolu		Savaii	
	Total Item Expenditure	Percent								
Total	21,278,424	100	5,477,933	100	7,054,673	100	4,552,939	100	4,192,879	100
Food and Non-Alcoholic Beverages	9,282,343	43.6	1,674,610	30.6	2,874,864	40.8	2,400,738	52.7	2,332,130	55.6
Alcoholic Beverages Tobacco and Narcotics	258,530	1.2	62,138	1.1	92,201	1.3	54,356	1.2	49,836	1.2
Clothing and Footwear	300,478	1.4	90,055	1.6	100,546	1.4	58,431	1.3	51,445	1.2
Housing Water Electricity Gas and Other Fuels	4,630,705	21.8	1,641,588	30.0	1,586,324	22.5	712,173	15.6	690,621	16.5
Furnishings Household Equipment and Routine Household Maintenance	454,429	2.1	127,268	2.3	160,834	2.3	82,869	1.8	83,458	2.0
Health	64,375	0.3	18,727	0.3	27,240	0.4	8,355	0.2	10,054	0.2
Transport	1,936,682	9.1	537,536	9.8	735,819	10.4	422,353	9.3	240,974	5.7
Communication	690,069	3.2	213,746	3.9	262,307	3.7	104,224	2.3	109,793	2.6
Recreation and Culture	80,310	0.4	27,511	0.5	30,202	0.4	11,219	0.2	11,378	0.3
Education	274,919	1.3	108,696	2.0	100,442	1.4	40,610	0.9	25,171	0.6
Restaurant and Hotels	352,407	1.7	136,304	2.5	139,196	2.0	39,828	0.9	37,080	0.9
Miscellaneous Goods and Services	1,055,146	5.0	320,264	5.8	362,816	5.1	199,053	4.4	173,012	4.1
Other Expenditure N.E.C. and Faalavelave	1,898,030	8.9	519,490	9.5	581,882	8.2	418,731	9.2	377,927	9.0

Table 2.9: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group by Region

Item Group (4 digit)	Total		Apia Urban Areas		North West Upolu		Rest of Upolu		Savaii	
	Total Item Expenditure	Percent								
All Items	21,278,424	100	5,477,933	100	7,054,673	100	4,552,939	100	4,192,879	100
FOOD AND NON-ALCOHOLIC BEVERAGES	9,282,343	43.6	1,674,610	30.6	2,874,864	40.8	2,400,738	52.7	2,332,130	55.6
FOOD	8,837,083	41.5	1,562,984	28.5	2,708,531	38.4	2,316,458	50.9	2,249,109	53.6
Bread and Cereals	1,267,427	6.0	290,246	5.3	446,514	6.3	289,184	6.4	241,483	5.8
Meat	2,250,613	10.6	464,991	8.5	652,205	9.2	578,721	12.7	554,696	13.2
Fish and Seafood	1,241,650	5.8	170,889	3.1	381,073	5.4	340,450	7.5	349,237	8.3
Milk Cheese and Eggs	225,837	1.1	72,329	1.3	76,263	1.1	42,977	0.9	34,269	0.8
Oils and fats	196,213	0.9	54,397	1.0	70,777	1.0	38,690	0.8	32,349	0.8
Fruits	1,069,163	5.0	125,797	2.3	342,573	4.9	269,105	5.9	331,688	7.9
Vegetables	1,888,024	8.9	247,474	4.5	503,990	7.1	601,832	13.2	534,728	12.8
Sugar Jam Chocolate and Confectionery	476,565	2.2	79,300	1.4	157,382	2.2	110,587	2.4	129,296	3.1
Food Products N.E.C.	221,589	1.0	57,562	1.1	77,754	1.1	44,911	1.0	41,362	1.0
NON-ALCOHOLIC BEVERAGES	445,260	2.1	111,626	2.0	166,333	2.4	84,280	1.9	83,021	2.0
Coffee Tea Cocoa and Other non-Alcoholic Beverages	227,312	1.1	41,145	0.8	86,994	1.2	42,329	0.9	56,844	1.4
Mineral/Spring/Purified water Sofdrinks Fruit and Vegetable Juices	217,948	1.0	70,481	1.3	79,339	1.1	41,951	0.9	26,177	0.6
ALCOHOLIC BEVERAGES TOBACCO AND NARCOTICS	258,530	1.2	62,138	1.1	92,201	1.3	54,356	1.2	49,836	1.2
ALCOHOLIC BEVERAGES	161,187	0.8	47,491	0.9	54,123	0.8	36,876	0.8	22,696	0.5
Spirits	34,156	0.2	7,318	0.1	18,019	0.3	3,906	0.1	4,913	0.1
Wine	11,477	0.1	3,759	0.1	6,647	0.1	438	*	633	*
Beer	115,554	0.5	36,415	0.7	29,457	0.4	32,532	0.7	17,150	0.4
TOBACCO	69,686	0.3	11,676	0.2	30,843	0.4	11,122	0.2	16,045	0.4
Tobacco and Other Related Products	69,686	0.3	11,676	0.2	30,843	0.4	11,122	0.2	16,045	0.4
NARCOTICS	27,657	0.1	2,970	0.1	7,236	0.1	6,357	0.1	11,094	0.3
Narcotics	27,657	0.1	2,970	0.1	7,236	0.1	6,357	0.1	11,094	0.3
CLOTHING AND FOOTWEAR	300,478	1.4	90,055	1.6	100,546	1.4	58,431	1.3	51,445	1.2
CLOTHING	254,551	1.2	76,232	1.4	84,674	1.2	50,274	1.1	43,371	1.0
Clothing Materials	19,483	0.1	7,309	0.1	4,637	0.1	3,947	0.1	3,589	0.1
Garments	206,113	1.0	56,696	1.0	68,993		42,716	0.9	37,708	0.9
Clothing accessories and Other Articles of Clothing	18,699	0.1	7,249	0.1	7,655	0.1	3,007	0.1	788	*
Cleaning Repair and Hire of Clothing	10,256	*	4,978	0.1	3,389	*	603	*	1,286	*
FOOTWEAR	45,927	0.2	13,823	0.3	15,872	0.2	8,157	0.2	8,074	0.2
Shoes and Other Footwear	45,895	0.2	13,791	0.3	15,872	0.2	8,157	0.2	8,074	0.2
Repair and Hire of Footwear	32	*	32	*	0	0.0	0	0.0	0	0.0
HOUSING WATER ELECTRICITY GAS AND WATER	4,630,705	21.8	1,641,588	30.0	1,586,324	22.5	712,173	15.6	690,621	16.5
ACTUAL RENTALS FOR HOUSING	161,094	0.8	120,662	2.2	40,136	0.6	295	*	0	0.0
House or Room Rent	148,970	0.7	113,269	2.1	35,405	0.5	295	*	0	0.0
Land rent	12,124	0.1	7,393	0.1	4,731	0.1	0	0.0	0	0.0
IMPUTED RENTALS FOR HOUSING	2,914,420	13.7	1,035,483	18.9	981,956	13.9	417,975	9.2	479,007	11.4
Own House (Imputed Rent)	2,443,211	11.5	859,120	15.7	803,388	11.4	377,898	8.3	402,805	9.6
Other Own House (Imputed Rent)	471,209	2.2	176,362	3.2	178,568	2.5	40,077	0.9	76,202	1.8
MAINTENANCE AND REPAIR OF THE DWELLING	126,953	0.6	39,634	0.7	59,485	0.8	15,022	0.3	12,813	0.3
Materials for the Maintenance and repair of the Dwelling	48,278	0.2	19,891	0.4	15,842	0.2	5,694	0.1	6,851	0.2
Service for maintenance and Repair of the Dwelling	78,675	0.4	19,743	0.4	43,642	0.6	9,328	0.2	5,962	0.1
WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	400,024	1.9	145,558	2.7	127,462	1.8	65,675	1.4	61,329	1.5
Water Supply	381,914	1.8	130,871	2.4	124,711	1.8	65,331	1.4	61,001	1.5
Refuse Collection	13	*	0	0.0	13	*	0	0.0	0	0.0
Sewage Collection	12,772	0.1	12,403	0.2	345	*	0	0.0	25	*
Other Services Relating to the Dwelling NEC	5,325	*	2,284	*	2,393	*	344	*	304	*
ELECTRICITY GAS AND OTHER FUELS	1,028,213	4.8	300,252	5.5	377,284	5.3	213,206	4.7	137,472	3.3
Electricity	575,223	2.7	161,234	2.9	230,664	3.3	106,687	2.3	76,639	1.8
Gas	212,657	1.0	89,889	1.6	63,485	0.9	43,701	1.0	15,582	0.4
Liquid fuels	61,549	0.3	24,875	0.5	23,013	0.3	10,281	0.2	3,379	0.1
Solid fuels e.g. firewood coal etc	178,779	0.8	24,251	0.4	60,122	0.9	52,533	1.2	41,872	1.0
Hot water and steam purchased from heating plants	6	*	2	*	1	*	3	*	0	0.0
FURNISHINGS HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	454,429	2.1	127,268	2.3	160,834	2.3	82,869	1.8	83,458	2.0
FURNITURE AND FURNISHINGS CARPETS AND OTHER FLOOR COVERINGS	53,725	0.3	18,987	0.3	15,711	0.2	10,042	0.2	8,984	0.2
Furniture and Furnishings	41,689	0.2	16,523	0.3	13,083	0.2	6,575	0.1	5,508	0.1
Carpets and Other Floor Coverings	11,937	0.1	2,367	*	2,628	*	3,467	0.1	3,476	0.1
Repair of Furniture Furnishings and Floor Coverings	98	*	98	*	0	0.0	0	0.0	0	0.0
Household Textiles	12,582	0.1	4,230	0.1	2,805	*	1,541	*	4,005	0.1
Household Textiles	12,582	0.1	4,230	0.1	2,805	*	1,541	*	4,005	0.1

CONT'D: Table 2.9: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group by Region

Item Group (4 digit)	Total		Apia Urban Areas		North West Upolu		Rest of Upolu		Savaii	
	Total Item Expenditure	Percent								
All Items	21,278,424	100	5,477,933	100	7,054,673	100	4,552,939	100	4,192,879	100
HOUSEHOLD APPLIANCES	36,353	0.2	13,606	0.2	12,480	0.2	5,383	0.1	4,884	0.1
Major Household Appliances whether Electric or Not	32,467	0.2	12,522	0.2	10,937	0.2	4,619	0.1	4,389	0.1
Small Electric Household Appliance	3,838	*	1,084	*	1,503	*	755	*	495	*
Repair of Household Appliance	48	*	0	0.0	39	*	9	*	0	0.0
GLASSWARE TABLEWARE AND HOUSEHOLD UTENSILS	2,152	*	421	*	980	*	351	*	400	*
Glassware tableware and household utensils	2,152	*	421	*	980	*	351	*	400	*
TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	12,463	0.1	3,314	0.1	3,658	0.1	2,684	0.1	2,807	0.1
Motorized tools and Equipment and Repairs	11,268	0.1	3,092	0.1	3,335	*	2,318	0.1	2,523	0.1
Hand tools Garden tools Ladders and steps Door fittings Other metal articles etc.	1,195	*	222	*	323	*	366	*	285	*
GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	337,155	1.6	86,710	1.6	125,200	1.8	62,868	1.4	62,377	1.5
Articles and products for Cleaning and maintenance of the house and other non-durable household articles	267,604	1.3	60,158	1.1	87,839	1.2	61,522	1.4	58,084	1.4
Domestic and household services Dry-cleaning and hire of furniture furnishings etc.	69,551	0.3	26,552	0.5	37,361	0.5	1,346	*	4,293	0.1
HEALTH	64,375	0.3	18,727	0.3	27,240	0.4	8,355	0.2	10,054	0.2
MEDICAL PRODUCTS APPLIANCES AND EQUIPMENT	34,245	0.2	10,205	0.2	14,320	0.2	4,991	0.1	4,728	0.1
Prescription and Patent medicine and Other Pharmaceutical Products	29,656	0.1	8,983	0.2	11,972	0.2	4,592	0.1	4,110	0.1
Other medical products e.g. clinical thermometers bandages syringes first-aid kits medical hosiery pregnancy tests condoms etc	3,252	*	776	*	1,547	*	326	*	603	*
Purchase and Repair of Therapeutic appliances and equipment	1,336	*	446	*	801	*	73	*	15	*
OUT-PATIENT SERVICES	14,362	0.1	3,794	0.1	5,546	0.1	2,887	0.1	2,135	0.1
Consultation fee of physicians in general or specialist practice	10,158	*	2,817	0.1	3,952	0.1	2,025	*	1,364	*
Consultation fee of dentists oral hygienists and other dental auxiliaries	1,391	*	570	*	502	*	165	*	153	*
Paramedical services and Services provided by Traditional Healing Practitioners	2,814	*	407	*	1,093	*	696	*	618	*
HOSPITAL SERVICES	15,769	0.1	4,728	0.1	7,374	0.1	476	*	3,191	0.1
Hospital Confinement Services	15,769	0.1	4,728	0.1	7,374	0.1	476	*	3,191	0.1
TRANSPORTS	1,936,682	9.1	537,536	9.8	735,819	10.4	422,353	9.3	240,974	5.7
PURCHASE OF VEHICLES	311,689	1.5	126,015	2.3	97,225	1.4	38,434	0.8	50,015	1.2
Purchase of vehicles	306,178	1.4	125,462	2.3	93,184	1.3	38,156	0.8	49,376	1.2
Motor cycles	3,052	*	0	0.0	3,052	*	0	0.0	0	0.0
Bicycles and tricycles including rickshaws	2,460	*	553	*	989	*	279	*	639	*
Animal drawn vehicles	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OPERATION OF PERSONAL TRANSPORT EQUIPMENT	912,747	4.3	294,742	5.4	355,769	5.0	143,176	3.1	119,060	2.8
Spare parts and accessories for personal transport equipment e.g. tyres batteries etc	20,936	0.1	6,713	0.1	8,612	0.1	2,076	*	3,535	0.1
Fuels and Lubricants	765,264	3.6	244,088	4.5	297,485	4.2	121,362	2.7	102,329	2.4
Services purchased for the maintenance and repair of personal transport equipment services oil changes greasing and washing.	46,974	0.2	15,451	0.3	22,820	0.3	6,158	0.1	2,545	0.1
Car Rental and Other services in respect of personal transport equipment	79,573	0.4	28,490	0.5	26,852	0.4	13,580	0.3	10,651	0.3
TRANSPORT SERVICES	712,245	3.3	116,778	2.1	282,825	4.0	240,743	5.3	71,899	1.7
Transport of individuals and groups of persons and luggage by road	494,014	2.3	62,775	1.1	182,631	2.6	216,976	4.8	31,632	0.8
Transport of individuals and groups of persons and luggage by aeroplane and helicopter	185,884	0.9	49,130	0.9	95,766	1.4	21,082	0.5	19,906	0.5
Transport of individuals and groups of persons and luggage by ship boat and ferry	31,924	0.2	4,675	0.1	4,203	0.1	2,685	0.1	20,362	0.5
Other purchased transport services e.g. removal and storage services; services of porters and travel agents?? commissions if separately priced.	423	*	198	*	225	*	0	0.0	0	0.0
COMMUNICATION	690,069	3.2	213,746	3.9	262,307	3.7	104,224	2.3	109,793	2.6
POSTAL SERVICES	4,355	*	3,879	0.1	397	*	79	*	0	0.0
Postal services	4,355	*	3,879	0.1	397	*	79	*	0	0.0
TELEPHONE AND TELEFAX	685,715	3.2	209,867	3.8	261,910	3.7	104,145	2.3	109,793	2.6
Telephone and telefax equipment	57,371	0.3	28,801	0.5	14,911	0.2	6,782	0.1	6,877	0.2
Telephone and telefax services	628,344	3.0	181,067	3.3	246,999	3.5	97,363	2.1	102,915	2.5
RECREATION AND CULTURE	80,310	0.4	27,511	0.5	30,202	0.4	11,219	0.2	11,378	0.3
AUDIO-VISUAL PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	36,659	0.2	9,438	0.2	13,737	0.2	6,575	0.1	6,909	0.2
Equipment for the reception recording and reproduction of sound and pictures	23,493	0.1	6,129	0.1	7,767	0.1	5,383	0.1	4,213	0.1
CamerasFilms accessories and other Optical Instruments	82	*	16	*	63	*	2	*	0	0.0
Information processing equipment e.g. personal computers operating systems calculators etc	12,416	0.1	2,883	0.1	5,717	0.1	1,161	*	2,655	0.1
Recording media e.g. compact discs	457	*	244	*	143	*	29	*	41	*
Repair of audio-visual photographic and information processing equipment	212	*	166	*	46	*	0	0.0	0	0.0
OTHER MAJOR DURABLES FOR RECREATION AND CULTURE	4,272	*	47	*	1,078	*	383	*	2,765	0.1
Major durables for outdoor recreation e.g. camper vans hot air balloons kayaks etc	1,630	*	0	0.0	1,055	*	379	*	196	*
Musical instruments of all sizes including electronic musical instruments and Other Major Durable for Indoor recreation	52	*	47	*	2	*	4	*	0	0.0
Maintenance and repair of other major durables for recreation and culture	2,590	*	0	0.0	21	*	0	0.0	2,569	0.1
OTHER RECREATIONAL ITEMS AND EQUIPMENT GARDENS AND PETS	5,894	*	1,805	*	1,925	*	1,718	*	446	*
Games and All Kinds of Toys including Christmas Tree Decorations	2,525	*	1,168	*	449	*	858	*	49	*
Purchase and Repair of Physical education Sport and Outdoor recreation Equipments or gadgets	1,181	*	383	*	461	*	160	*	177	*
Gardens plants and flowers both natural and artificial	2,088	*	208	*	961	*	700	*	220	*
Pets and Other Related products	99	*	45	*	53	*	0	0.0	0	0.0

CONT'D: Table 2.9: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group by Region

Item Group (4 digit)	Total		Apia Urban Areas		North West Upolu		Rest of Upolu		Savaii	
	Total Item Expenditure	Percent								
All Items	21,278,424	100	5,477,933	100	7,054,673	100	4,552,939	100	4,192,879	100
Pets Services	1	*	0	0.0	1	*	0	0.0	0	0.0
RECREATIONAL AND CULTURAL SERVICES	4,108	*	2,184	*	1,131	*	761	*	33	*
Hire of Equipment or Services provided by sports and Outdoor Recreational Facilities	2,738	*	1,849	*	885	*	0	0.0	4	*
Cultural services hire of equipment and accessories and cable-tv subscriptions	1,119	*	300	*	49	*	759	*	11	*
Services charges for lotteries gaming machines bingo games scratch cards sweepstakes etc.	251	*	34	*	197	*	2	*	17	*
NEWSPAPERS BOOKS AND STATIONERY	14,759	0.1	7,100	0.1	5,355	0.1	1,211	*	1,092	*
Books including scrap book for children and Bookbinding	11,591	0.1	5,801	0.1	3,924	0.1	1,032	*	834	*
Newspapers magazines and periodicals	209	*	110	*	88	*	4	*	6	*
Miscellaneous printed matter e.g. advertising material catalogues posters greeting cards maps etc	125	*	16	*	98	*	0	0.0	11	*
Stationery and drawing materials Educational materials and Toner and ink cartridges	2,834	*	1,172	*	1,245	*	176	*	241	*
PACKAGE HOLIDAYS	14,616	0.1	6,938	0.1	6,976	0.1	570	*	132	*
Package holiday	14,616	0.1	6,938	0.1	6,976	0.1	570	*	132	*
EDUCATION	274,919	1.3	108,696	2.0	100,442	1.4	40,610	0.9	25,171	0.6
Pre-School and Primary Education Fees	1,455	*	413	*	468	*	23	*	551	*
Secondary Education Fees	3,090	*	657	*	490	*	0	0.0	1,943	*
Post- secondary non-tertiary education Fees	234	*	0	0.0	0	0.0	0	0.0	234	*
Tertiary Education Fees and Other Fees In relation to Formal Education	246,789	1.2	98,251	1.8	94,445	1.3	33,858	0.7	20,235	0.5
Vocational Education Fees	23,351	0.1	9,374	0.2	5,038	0.1	6,730	0.1	2,210	0.1
RESTAURANTS AND HOTELS	352,407	1.7	136,304	2.5	139,196	2.0	39,828	0.9	37,080	0.9
CATERING SERVICES	351,328	1.7	136,114	2.5	139,186	2.0	39,828	0.9	36,199	0.9
Catering services (meals snacks drinks and refreshment) provided by restaurants cafes buffets bars tearooms etc	345,128	1.6	135,256	2.5	135,596	1.9	39,266	0.9	35,011	0.8
Catering services of work canteens office canteens and canteens in schools universities and other educational establishments	6,199	*	858	*	3,590	0.1	562	*	1,188	*
ACCOMODATION SERVICES	1,080	*	189	*	10	*	0	0.0	881	*
Accommodation services	1,080	*	189	*	10	*	0	0.0	881	*
MISCELLANEOUS GOODS AND SERVICES	1,055,146	5.0	320,264	5.8	362,816	5.1	199,053	4.4	173,012	4.1
PERSONAL CARE	419,323	2.0	111,801	2.0	151,045	2.1	82,283	1.8	74,194	1.8
Accommodation services provided by others and Personal Grooming Services	1,933	*	152	*	172	*	13	*	1,596	*
Purchase and Repair Electric appliances for personal care	27	*	5	*	2	*	17	*	3	*
Other Personal Care NEC	417,363	2.0	111,643	2.0	150,871	2.1	82,253	1.8	72,596	1.7
PERSONAL EFFECTS NEC	16,569	0.1	4,565	0.1	4,588	0.1	4,517	0.1	2,900	0.1
Purchase and Repair of Jewellries Watches Clocks Precious stones and metals	4,135	*	2,320	*	844	*	735	*	236	*
Other Miscellaneous Goods and Services N.E.C.	12,435	0.1	2,245	*	3,744	0.1	3,782	0.1	2,663	0.1
SOCIAL PROTECTION	41	*	18	*	23	*	0	0.0	0	0.0
Social protection	41	*	18	*	23	*	0	0.0	0	0.0
INSURANCE	40,459	0.2	20,043	0.4	12,863	0.2	5,259	0.1	2,293	0.1
Service charges for life assurance death benefit assurance education assurance	7	*	0	0.0	0	0.0	0	0.0	7	*
Service charges paid by owner-occupiers and tenants for the kinds of insurance typically taken out by tenants against fire theft water damage etc	8,172	*	3,999	0.1	3,132	*	0	0.0	1,041	*
Service charges for private sickness and accident insurance	6,508	*	2,758	0.1	2,401	*	1,145	*	204	*
Service charges for insurance in respect of personal transport equipment; travel insurance and luggage insurance.	25,763	0.1	13,278	0.2	7,330	0.1	4,114	0.1	1,041	*
Service charges for other insurance such as civil liability for injury or damage to third parties or their property	8	*	8	*	0	0.0	0	0.0	0	0.0
FINANCIAL SERVICES NEC	4,287	*	2,455	*	1,395	*	75	*	362	*
Financial intermediation services indirectly measured	2,216	*	1,449	*	767	*	0	0.0	0	0.0
Actual charges for the financial services of banks; post offices; money changers; and the like	2,071	*	1,006	*	628	*	75	*	362	*
OTHER SERVICES NEC	574,467	2.7	181,382	3.3	192,903	2.7	106,919	2.3	93,264	2.2
Other services n.e.c	574,467	2.7	181,382	3.3	192,903	2.7	106,919	2.3	93,264	2.2
OTHER EXPENDITURE N.E.C INCL. FAALAVELAVE	1,898,030	8.9	519,490	9.5	581,882	8.2	418,731	9.2	377,927	9.0
CASH GIVEN AWAY	1,185,867	5.6	326,649	6.0	382,481	5.4	232,275	5.1	244,463	5.8
Donations Contributions Tithe Taxes Cash Given Away	1,185,867	5.6	326,649	6.0	382,481	5.4	232,275	5.1	244,463	5.8
LOSSES OTHER IN-KIND BENEFITS	303,049	1.4	72,333	1.3	88,047	1.2	96,069	2.1	46,600	1.1
Gambling Share Trading Entrepreneurial Activities Losses	302,763	1.4	72,290	1.3	87,938	1.2	96,069	2.1	46,467	1.1
Other In-Kind Benefits Received Not Classifiable	286	*	43	*	109	*	0	0.0	134	*
FAALAVELAVE	409,114	1.9	120,509	2.2	111,354	1.6	90,387	2.0	86,864	2.1
Faalavelave - In Cash	252,836	1.2	85,726	1.6	72,553	1.0	49,755	1.1	44,802	1.1
Faalavelave - In Kind	156,278	0.7	34,782	0.6	38,801	0.6	40,632	0.9	42,062	1.0

Table 2.10: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Income Decile

Detailed Item Group (4digits)		1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
FOOD AND NON-ALCOHOLIC BEVERAGES	871,522	100	1,108,761	100	1,344,368	100	1,505,905	100	1,606,611	100	1,979,243	100	2,245,971	100	2,722,235	100	3,111,310	100	4,782,497	100	
FOOD	427,234	49	603,319	54	741,735	55	795,694	53	836,499	52	930,402	47	1,067,247	48	1,161,263	43	1,263,641	41	1,465,308	30	
Bread and Cereals	406,600	47	578,171	52	709,215	53	761,617	51	797,989	50	880,144	45	1,014,329	45	1,105,702	41	1,209,266	39	1,374,050	29	
Meat	74,341	9	93,843	9	100,665	8	108,037	7	118,322	7	122,978	6	143,730	6	147,735	5	166,760	10	190,017	4	
Fish and Seafood	83,276	10	120,815	11	148,399	11	168,056	11	180,296	11	203,602	10	229,960	12	291,334	11	318,764	10	476,111	10	
Milk Cheese and Eggs	42,008	5	59,944	5	104,541	8	101,609	7	108,603	7	118,451	6	127,030	6	167,333	6	181,751	6	230,379	5	
Oils and fats	9,196	1	10,796	1	12,230	1	15,509	1	13,519	1	21,057	1	26,347	1	27,531	1	34,149	1	55,504	1	
Fruits	57,784	7	86,186	8	106,449	8	115,612	7	117,237	6	121,469	5	121,780	5	126,789	4	99,000	2			
Vegetables	86,013	10	141,959	13	166,450	12	175,718	12	183,224	11	207,470	11	226,884	10	238,704	9	263,028	9	198,575	4	
Sugar Jam Chocolate and Confectionery	29,251	3	38,904	4	40,690	3	43,688	3	42,615	3	48,902	3	58,838	3	61,072	2	57,578	2	55,027	1	
Food Products N.E.C.	11,621	1	12,920	1	15,073	1	17,147	1	18,827	1	23,225	1	25,480	1	27,006	1	32,004	1	38,285	1	
NON-ALCOHOLIC BEVERAGES	20,634	2	25,148	2	32,520	2	34,078	2	38,510	2	50,259	3	52,917	2	55,561	2	54,375	2	81,258	2	
Coffee Tea Cocoa and Other non-Alcoholic Beverages	10,785	1	16,057	1	22,173	2	20,392	1	22,325	1	26,644	1	25,091	1	27,499	1	25,099	1	31,248	1	
Mineral/Spring/Purified water Softdrinks Fruit and Vegetable Juices	9,850	1	9,091	1	10,347	1	13,685	1	16,185	1	23,614	1	27,827	1	28,062	1	29,276	1	50,010	1	
ALCOHOLIC BEVERAGES TOBACCO AND NARCOTICS	18,391	2	15,909	1	12,723	1	14,782	1	13,955	1	24,886	1	30,938	1	30,422	1	32,192	1	64,333	1	
ALCOHOLIC BEVERAGES	8,962	1	8,257	1	6,549	1	5,279	0	7,406	1	16,137	1	21,408	1	15,172	1	21,971	1	50,047	1	
Spirits	692	0	572	0	1,457	0	1,172	0	565	*	3,382	0	3,065	0	1,029	*	1,843	0	20,379	0	
Wine	311	*	76	*	167	*	167	0	0	0	660	*	706	*	4,048	0	1,673	0	3,836	0	
Beer	7,959	1	7,609	1	5,092	0	3,940	0	6,841	0	12,094	1	17,538	1	10,096	0	18,454	1	25,832	1	
TOBACCO	6,690	1	5,044	1	4,534	0	6,201	0	3,890	0	4,804	0	7,526	0	12,009	0	8,025	0	10,962	0	
Tobacco and Other Related Products	6,690	1	5,044	1	4,534	0	6,201	0	3,890	0	4,804	0	7,526	0	12,009	0	8,025	0	10,962	0	
NARCOTICS	2,739	0	2,607	0	1,640	0	3,302	0	2,659	0	3,945	0	2,004	0	3,241	0	2,196	0	3,324	0	
Narcotics	2,739	0	2,607	0	1,640	0	3,302	0	2,659	0	3,945	0	2,004	0	3,241	0	2,196	0	3,324	0	
CLOTHING AND FOOTWEAR	14,051	2	19,183	2	19,036	1	22,880	2	25,878	2	27,075	1	28,558	1	35,792	1	41,293	1	66,732	1	
CLOTHING	12,206	1	16,118	2	15,674	1	18,209	1	21,117	1	22,667	1	23,881	1	31,416	1	34,540	1	58,924	1	
Clothing Materials	818	0	595	0	705	0	776	0	1,306	0	1,249	0	3,075	0	1,965	0	3,396	0	5,599	0	
Garments	9,852	1	14,495	1	14,527	1	16,466	1	18,643	1	19,954	1	19,241	1	25,565	1	27,440	1	39,929	1	
Clothing accessories and Other Articles of Clothing	829	0	857	0	362	*	586	*	824	0	785	*	666	*	3,005	0	1,916	0	8,869	0	
Cleaning Repair and Hire of Clothing	706	0	171	*	80	*	381	*	344	*	679	*	699	*	882	*	1,788	0	4,527	0	
FOOTWEAR	1,845	0	3,065	0	3,362	0	4,671	0	4,761	0	4,408	0	4,878	0	4,375	0	6,753	0	7,809	0	
Shoes and Other Footwear	1,845	0	3,065	0	3,362	0	4,671	0	4,761	0	4,408	0	4,878	0	4,343	0	6,753	0	7,809	0	
Repair and Hire of Footwear	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	*	0	0	0	0	
HOUSING WATER ELECTRICITY GAS AND WATER	169,268	19	190,993	17	233,756	17	262,305	17	295,387	18	410,512	21	386,037	17	538,087	20	733,580	24	1,410,779	30	
ACTUAL RENTALS FOR HOUSING	7,859	1	3,179	0	14,156	1	2,368	0	10,343	1	3,106	0	10,153	1	16,065	1	13,071	0	80,793	2	
House or Room Rent	7,814	1	1,705	0	13,936	1	1,788	0	10,322	1	1,963	0	9,424	0	15,281	1	7,941	0	79,016	2	
Land Rent	45	*	1,474	0	220	*	599	*	123	*	1,242	0	729	*	784	*	5,131	0	1,777	*	
IMPUTED RENTALS FOR HOUSING	81,548	9	106,490	10	133,371	10	166,086	11	168,636	11	226,885	12	235,226	11	321,270	12	448,196	14	1,026,712	22	
Own House (Imputed Rent)	73,282	8	99,179	9	126,323	9	138,773	9	162,867	10	207,710	11	208,562	9	280,556	9	382,670	12	793,291	17	
Other Own House (Imputed Rent)	8,266	1	7,311	1	7,048	1	27,314	2	5,769	0	19,175	1	26,864	1	70,715	3	65,526	2	233,421	5	
MATERIALS AND REPAIR OF THE DWELLING	4,074	1	1,695	1	3,314	0	2,432	0	6,275	0	6,340	0	11,033	1	23,738	1	19,181	1	49,331	1	
Materials for the Maintenance and repair of the Dwelling	542	0	1,532	0	3,094	0	1,933	0	3,535	0	2,721	0	4,372	0	10,248	0	8,523	0	11,717	0	
Service for maintenance and Repair of the Dwelling	3,532	0	163	*	220	*	439	*	2,739	0	3,618	0	6,661	0	13,030	1	10,658	0	37,614	1	
WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	19,126	2	24,062	2	26,428	2	25,194	2	33,927	2	35,432	2	34,177	2	51,194	2	88,712	3	61,771	1	
Water Supply	18,717	2	24,062	2	26,284	2	25,121	2	33,902	2	35,384	2	33,719	2	39,387	1	86,584	3	58,754	1	
Refuse Collection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	*		
Sewage Collection	399	*	0	0	37	*	10	*	0	0	48	*	298	*	11,531	0	80	*	369	*	
Other Services Relating to the Dwelling NEC	10	*	0	0	107	*	62	*	25	*	0	0	160	*	276	*	2,049	0	2,636	0	
ELECTRICITY GAS AND OTHER FUELS	56,661	7	55,566	5	56,487	4	66,225	4	76,205	5	138,750	7	95,448	4	126,281	5	164,420	5	192,173	4	
Electricity	27,047	3	27,917	3	28,415	2	36,597	2	36,538	2	90,793	5	46,769	2	67,883	3	87,881	3	126,082	3	
Gas	21,002	2	28,271	2	8,365	1	7,087	1	15,042	1	23,214	1	17,903	1	31,427	1	49,579	1	1,777	*	
Liquid fuels	3,696	0	8,503	1	5,334	0	2,726	0	3,954	0	5,622	0	6,561	0	18,289	1	4,182	0			
Solid fuels e.g. firewood coal etc	4,915	1	10,874	1	14,771	1	20,265	1	21,369</												

CONT'D: Table 2.10: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Income Decile

Detailed Item Group (4digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%	Decile	%
FURNISHINGS HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	19,584	2	23,223	2	31,086	2	30,704	2	40,366	3	38,166	2	46,578	2	47,674	2	69,881	2	107,166	2		
FURNITURE AND FURNISHINGS CARPETS AND OTHER FLOOR COVERINGS	1,949	0	1,024	0	1,602	0	1,669	0	5,056	0	3,005	0	4,415	0	5,562	0	13,480	0	15,963	0		
Furniture and Furnishings Carpets and Other Floor Coverings	1,6227	0	390	*	718	0	615	*	4,528	0	2,144	0	2,852	0	3,961	0	10,621	0	14,233	0		
Repair of Furniture Furnishings and Floor Coverings	322	*	634	0	884	0	1,054	0	528	*	861	*	1,562	0	1,601	0	2,859	0	1,631	*		
Household Textiles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	98	*		
HOUSEHOLD APPLIANCES	826	0	678	0	914	0	967	0	948	0	997	0	1,452	0	1,632	0	1,604	0	2,563	0		
Major Household Appliances whether Electric or Not	1,338	0	915	0	2,062	0	1,882	0	2,563	0	2,041	0	3,449	0	3,710	0	6,319	0	12,075	0		
Small Electric Household Appliance	72	*	96	*	170	*	176	*	315	*	160	*	329	*	352	*	936	*	1,232	*		
Repair of Household Appliance	9	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
GLASSWARE TABLEWARE AND HOUSEHOLD UTENSILS	53	*	65	*	147	*	111	*	137	*	144	*	154	*	247	*	297	*	797	*		
Glassware tableware and household utensils	53	*	65	*	147	*	111	*	137	*	144	*	154	*	247	*	297	*	797	*		
TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	376	*	516	*	1,475	0	973	0	1,295	0	779	*	950	*	1,119	*	3,876	0	1,103	*		
Motorized tools and Equipment and Repairs	292	*	421	*	1,430	0	934	0	1,180	0	522	*	875	*	979	*	3,726	0	908	*		
Hand tools Garden tools Ladders and steps Door fittings Other metal articles etc.	84	*	95	*	45	*	40	*	115	*	257	*	75	*	140	*	150	*	195	*		
GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	15,043	2	20,025	2	24,886	2	25,101	2	30,368	2	31,200	2	36,158	2	35,404	1	44,304	1	74,665	2		
Articles and products for Cleaning and maintenance of the house and other non-durable household articles	13,653	2	18,998	2	23,545	2	21,776	1	25,868	2	23,778	1	32,999	2	32,039	1	32,902	1	42,048	1		
Domestic and household services Dry-cleaning and hire of furniture furnishings etc.	1,390	0	1,028	0	1,341	0	3,325	0	4,500	0	7,423	0	3,159	0	3,365	0	11,403	0	32,617	1		
HEALTH MEDICAL PRODUCTS APPLIANCES AND EQUIPMENT	3,277	0	2,442	0	4,185	0	4,202	0	4,046	0	5,049	0	5,388	0	6,881	0	10,243	0	18,662	0		
Prescription and Patient medicine and Other Pharmaceutical Products	1,603	0	1,584	0	2,762	0	2,456	0	2,420	0	2,802	0	3,634	0	4,722	0	4,375	0	7,886	0		
Other medical products e.g. clinical thermometers bandages syringes first-aid kits medical history pregnancy tests condoms etc	1,466	0	1,414	0	2,115	0	1,788	0	2,283	0	2,640	0	3,303	0	4,353	0	3,614	0	6,679	0		
Purchase and Repair of Therapeutic appliances and equipment	41	*	9	*	354	*	3	*	111	*	47	*	28	*	79	*	418	*	245	*		
OUT-PATIENT SERVICES	894	0	695	0	1,022	0	1,105	0	1,355	0	1,547	0	1,389	0	1,536	0	2,250	0	2,568	0		
Consultation fee of physicians in general or specialist practice	443	0	531	*	601	*	751	*	1,017	0	1,252	0	903	*	957	*	1,674	0	2,027	*		
Consultation fee of dentists oral hygienists and other dental auxiliaries	229	*	67	*	187	*	229	*	32	*	79	*	46	*	132	*	216	*	175	*		
Paramedical services and Services provided by Traditional Healing Practitioners	222	*	97	*	235	*	125	*	307	*	216	*	440	*	447	*	360	*	366	*		
HOSPITAL SERVICES	780	0	163	*	401	*	641	*	271	*	700	*	365	*	623	*	3,617	0	8,208	0		
Hospital Confinement Services	780	0	163	*	401	*	641	*	271	*	700	*	365	*	623	*	3,617	0	8,208	0		
TRANSPORTS	44,269	5	56,711	5	66,808	5	66,174	6	95,010	6	167,722	9	237,731	11	372,169	14	287,181	9	522,907	11		
PURCHASE OF VEHICLES	7,923	1	8,089	1	5,733	0	5,013	0	13,429	1	23,444	1	24,491	1	35,338	1	92,696	3	95,532	2		
Purchase of vehicles	7,923	1	7,986	1	2,476	0	5,007	0	13,118	1	23,121	1	24,263	1	35,198	1	92,482	3	94,604	2		
Motor cycles	0	0	0	0	3,052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bicycles and tricycles including rickshaws	0	0	103	*	205	*	6	*	311	*	323	*	228	*	141	*	214	*	928	*		
Animal drawn vehicles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
OPERATION OF PERSONAL TRANSPORT EQUIPMENT	17,079	2	26,621	2	32,555	2	49,554	3	39,604	3	87,067	4	85,704	4	124,563	5	139,479	5	310,520	7		
Spare parts and accessories for personal transport equipment e.g. tyres batteries etc	186	*	748	0	594	*	1,731	0	1,418	0	1,817	0	2,012	0	2,235	0	2,470	0	7,724	0		
Fuels and Lubricants	14,811	2	20,429	2	26,014	2	41,222	3	32,539	2	75,046	4	71,180	3	105,743	4	116,572	4	261,708	6		
Services purchased for the maintenance and repair of personal transport equipment services oil changes greasing and washing.	378	*	2,567	0	1,540	0	1,866	0	999	0	3,522	0	5,745	0	6,608	0	17,374	0				
Car Rental and Other services in respect of personal transport equipment	1,704	0	2,878	0	4,406	0	4,735	0	4,649	0	6,682	0	6,767	0	10,209	0	13,828	0	23,714	1		

CONT'D: Table 2.10: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Income Decile

Detailed Item Group (4digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%	Decile	%
871,522	100	1,108,761	100	1,344,368	100	1,505,905	100	1,606,611	100	1,979,243	100	2,245,971	100	2,722,235	100	3,111,310	100	4,782,497	100			
TRANSPORT SERVICES																						
Transport of individuals and groups of persons and luggage by road	19,266	2	22,001	2	28,520	2	31,606	2	41,977	3	57,210	3	127,535	6	212,268	8	55,006	2	116,856	2		
Transport of individuals and groups of persons and luggage by aeroplane and helicopter	13,487	2	15,849	1	18,203	1	19,449	1	31,028	2	30,632	2	117,888	5	192,173	7	30,544	1	24,780	1		
Transport of individuals and groups of persons and luggage by ship boat and ferry	4,243	1	2,677	0	8,020	1	9,769	1	8,416	1	23,292	1	7,284	0	17,107	1	19,615	1	85,462	2		
Other purchased transport services e.g. removal and storage services; services of porters and travel agents etc?? commissions if separately priced.	1,536	0	3,330	0	2,244	0	2,388	0	2,533	0	3,286	0	2,362	0	2,804	0	4,826	0	6,614	0		
COMMUNICATION																						
Postal services	33	*	1,105	0	352	*	43	*	33	*	109	*	58	*	156	*	91	*	2,364	*		
TELEPHONE AND TELEFAX																						
Telephone and telefax equipment	28,511	3	27,689	3	40,139	3	39,124	3	42,838	3	61,232	3	63,226	3	85,526	3	113,144	4	184,287	4		
Telephone and telefax services	780	0	2,047	0	2,674	0	2,505	0	1,895	0	8,051	0	3,470	0	2,331	0	4,660	0	28,958	1		
RECREATION AND CULTURE																						
AUDIO-VISUAL PHOTOGRAPHIC AND INFORMATION PROCESSING EQUIPMENT	1,419	0	1,396	0	1,488	0	3,851	0	2,579	0	1,756	0	2,799	0	4,779	0	4,193	0	12,400	0		
Equipment for the reception recording and reproduction of sound and pictures	1,126	0	1,392	0	1,186	0	1,569	0	2,395	0	1,515	0	2,035	0	3,902	0	2,499	0	5,873	0		
Cameratfilms accessories and other Optical Instruments	0	0	*	0	0	0	0	0	0	0	0	0	2	*	2	*	5	*	61	*	11	*
Information processing equipment e.g. personal computers operating systems calculators etc	174	*	3	*	281	*	2,231	0	167	*	197	*	748	*	800	*	1,599	0	6,215	0		
Recording media e.g. compact discs	119	*	0	0	21	*	50	*	17	*	41	*	14	*	25	*	33	*	136	*		
Repair of audio-visual photographic and information processing equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	46	*	0	0	166	*	
OTHER MAJOR DURABLES FOR RECREATION AND CULTURE																						
Major durables for outdoor recreation e.g. camper vans hot air balloons kayaks etc	0	0	0	0	187	*	0	0	59	*	0	0	211	*	305	*	843	*	25	*		
Musical instruments of all sizes including electronic musical instruments and Other Major Durable for indoor recreation	0	0	0	0	0	0	0	0	0	0	2	*	4	*	0	0	47	*	0	0		
Maintenance and repair of other major durables for recreation and culture	0	0	0	0	0	0	0	1,494	0	0	0	0	0	0	0	0	202	*	894	*		
OTHER RECREATIONAL ITEMS AND EQUIPMENT GARDENS AND PETS																						
Games and All Kinds of Toys including Christmas Tree Decorations	8	*	31	*	33	*	74	*	8	*	134	*	461	*	442	*	898	*	436	*		
Purchase and Repair of Physical education Sport and Outdoor recreation Equipments or gadgets	44	*	64	*	65	*	34	*	94	*	155	*	94	*	164	*	235	*	232	*		
Gardens plants and flowers both natural and artificial	25	*	94	*	213	*	105	*	180	*	110	*	123	*	260	*	694	*	285	*		
Pets and Other Related products	0	0	0	0	0	0	0	0	0	0	0	0	9	*	10	*	2	*	55	*		
Pets Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	0		
RECREATIONAL AND CULTURAL SERVICES																						
Hire of Equipment or Services provided by sports and Outdoor Recreational Facilities	0	0	220	*	0	0	0	0	2	*	14	*	4	*	708	*	169	*	1,621	*		
Cultural services hire of equipment and accessories and cable-tv subscriptions	6	*	5	*	0	0	3	*	36	*	11	*	1	*	24	*	219	*	815	*		
Services charges for lotteries bingo games scratch cards sweepstakes etc.	15	*	0	*	65	*	17	*	0	0	11	*	1	*	87	*	30	*	89	*		
NEWSPAPERS BOOKS AND STATIONERY																						
Books including scrap book for children and Bookbinding	367	*	298	*	561	*	949	0	799	*	1,020	0	800	*	562	*	1,561	0	1,853	0	6,111	0
Newspapers magazines and periodicals	280	*	197	*	383	*	645	*	529	*	773	*	1,202	0	2,002	0	1,523	*	5,108	0		
Miscellaneous printed matter e.g. advertising material catalogues posters greeting cards maps etc	4	*	1	*	15	*	10	*	14	*	18	*	19	*	21	*	12	*	94	*		
Stationery and drawing materials Educational materials and Toner and ink cartridges	10	*	0	*	11	*	72	*	1	*	0	0	0	*	22	*	0	0	9	*		
Toner	74	*	100	*	151	*	222	*	255	*	228	*	189	*	398	*	318	*	900	*		

CONT'D: Table 2.10: Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Income Decile

Detailed Item Group (4digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
PACKAGE HOLIDAYS	871,522	100	1,108,761	100	1,344,368	100	1,505,905	100	1,606,611	100	1,979,243	100	2,245,971	100	2,722,235	100	3,111,310	100	4,782,497	100
Package holiday	236	*	11	*	286	*	272	*	327	*	887	*	930	*	980	*	1,273	*	9,414	0
EDUCATION	15,323	2	9,794	1	13,583	1	17,795	1	17,538	1	18,617	1	26,411	1	28,167	1	41,588	1	86,101	2
Pre-School and Primary Education Fees	0	0	52	*	0	*	259	*	39	*	248	*	159	*	2	*	210	*	485	*
Secondary Education Fees	173	*	340	*	270	*	243	*	169	*	342	*	581	*	180	*	57	*	736	*
Post-secondary non-tertiary education Fees	0	0	0	0	56	*	0	0	0	0	0	0	0	0	0	0	0	0	63	*
Tertiary Education Fees and Other Fees in relation to Formal Education	13,729	2	8,953	1	11,734	1	16,955	1	13,891	1	16,104	1	23,662	1	26,058	1	34,781	1	80,922	2
Vocational Education Fees	1,421	0	449	*	1,524	0	338	*	3438	0	1,924	0	2,009	0	1,812	0	6,541	0	3,895	0
RESTAURANTS AND HOTELS	11,265	1	12,867	1	15,844	1	13,372	1	18,743	1	29,292	2	26,235	1	41,243	2	138,120	3		
Catering services (meals snacks drinks and refreshment) provided by restaurants cafes buffets bars tearooms etc	11,095	1	12,867	1	15,844	1	13,372	1	18,743	1	29,292	2	26,143	1	41,130	2	44,801	1	138,111	3
CATERING SERVICES	22,834	3	12,565	1	13,993	1	13,226	1	17,953	1	29,003	2	26,143	1	40,845	2	44,289	1	136,016	3
Accommodation services	170	*	0	0	302	*	1,851	0	146	*	790	*	219	*	0	0	286	*	511	*
MISCELLANEOUS GOODS AND SERVICES	44,050	5	45,801	4	63,408	5	67,892	5	77,385	5	98,640	5	141,323	6	117,065	4	148,920	5	250,662	5
PERSONAL CARE	20,751	3	27,978	2	32,112	2	37,590	2	43,291	2	52,747	2	55,302	2	58,806	2	67,912	1		
Accommodation services provided by others and Personal Grooming Services	42	*	41	*	68	*	35	*	429	*	187	*	51	*	116	*	218	*	747	*
Purchase and Repair Electric appliances for personal care	2	*	2	*	1	*	3	*	1	*	2	*	15	*	*	*	1	*	1	*
Other Personal Care NEC	22,790	3	20,708	2	27,910	2	32,074	2	37,160	2	43,103	2	52,381	2	55,185	2	58,588	2	67,165	1
PERSONAL EFFECTS NEC	670	0	942	0	1,095	0	1,122	0	1,529	0	1,534	0	1,611	0	3,021	0	3,125	0	1,920	*
Purchase and Repair of Jewelleries Watches Clocks Precious stones and metals	74	*	176	*	117	*	163	*	548	*	363	*	229	*	308	*	1,734	0	423	*
Other Miscellaneous Goods and Services N.E.C.	596	0	767	0	978	0	960	0	982	0	1,171	0	1,382	0	2,712	0	1,391	*	1,497	*
SOCIAL PROTECTION	0	0	1	*	21	*	0	0	3	*	2	*	0	0	0	0	6	*	8	*
Social protection	0	0	1	*	21	*	0	0	3	*	2	*	0	0	0	0	6	*	8	*
INSURANCE	1,809	0	1,051	0	1,641	0	957	0	213	*	2,847	0	2,715	0	2,541	0	7,050	0	19,635	0
Service charges for life assurance death benefit assurance education assurance	7	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Service charges paid by owner-occupiers and tenants for the kinds of insurance typically taken out by tenants against fire theft water damage etc	0	0	6	*	4	*	0	0	0	0	0	0	834	*	0	0	25	*	947	*
Service charges for private sickness and accident insurance	229	*	225	*	195	*	149	*	169	*	905	*	557	*	714	*	1,095	*	2,268	*
Service charges for insurance in respect of personal transport equipment; travel insurance and luggage insurance.	1,572	0	811	0	1,442	0	808	0	44	*	1,108	0	2,158	0	1,802	0	5,007	0	11,011	0
Service charges for other insurance such as civil liability for injury or damage to third parties or their property	0	0	8	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FINANCIAL SERVICES NEC	245	*	100	*	470	*	387	*	193	*	74	*	38	*	472	*	778	*	1,530	*
Financial intermediation services indirectly measured	138	*	13	*	321	*	308	*	0	0	51	*	0	0	97	*	466	*	820	*
Actual charges for the financial services of banks; post offices; money changers; and the like	106	*	86	*	150	*	79	*	193	*	23	*	38	*	375	*	311	*	710	*
OTHER SERVICES NEC	18,493	2	22,956	2	32,202	2	33,313	2	37,857	2	50,892	3	84,212	4	55,730	2	79,155	3	159,657	3
Other services n.e.c	18,493	2	22,956	2	32,202	2	33,313	2	37,857	2	50,892	3	84,212	4	55,730	2	79,155	3	159,657	3
OTHER EXPENDITURE NEC INCL. FAALAVELAIVE	74,143	9	97,607	9	98,881	7	144,117	10	134,849	8	163,442	8	180,804	8	248,018	9	313,473	10	442,695	9
CASH GIVEN AWAY	47,669	6	65,541	6	62,952	5	85,323	6	86,469	5	97,017	5	107,438	5	127,608	5	200,875	7	304,977	6
DONATIONS CONTRIBUTIONS Title Taxes Cash Given Away	6	65,541	6	62,952	5	85,323	6	86,469	5	97,017	5	107,438	5	127,608	5	200,875	7	304,977	6	
LOSSES OTHER IN-KIND BENEFITS	12,408	1	13,508	1	13,104	1	22,419	2	18,894	1	33,089	2	31,057	1	68,100	3	53,260	2	37,200	1
Gambling Share Trading Entrepreneurial Activities Losses	12,408	1	13,508	1	13,104	1	22,419	2	18,894	1	33,092	2	31,052	1	68,096	3	53,208	2	36,984	1
Other In-Kind Benefits Received Not Classifiable	0	0	0	0	0	0	0	0	0	0	0	0	5	*	4	*	52	*	216	*
FAALAVELAIVE	14,066	2	18,559	2	22,826	2	36,376	2	29,486	2	33,326	2	42,308	2	52,310	2	59,338	2	100,519	2
Faalavelave - In Cash	6,938	1	11,162	1	12,450	1	22,533	2	17,731	1	19,800	1	23,475	1	32,869	1	40,080	1	65,798	1
Faalavelave - In Kind	7,129	1	7,397	1	10,376	1	13,842	1	11,755	1	13,526	1	18,833	1	19,441	1	19,257	1	34,721	1

Table 2.11. Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Expenditure Decile

Detailed Item Group (4digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
FOOD AND NON-ALCOHOLIC BEVERAGES	557,433	100	886,082	100	1,091,768	100	1,300,041	100	1,520,956	100	1,762,380	100	2,093,022	100	2,555,951	100	3,301,750	100	6,208,441	100
Food	289,226	54	510,311	58	624,237	57	705,666	54	806,987	53	920,230	52	992,556	47	1,205,350	47	1,360,039	41	1,857,731	30
Bread and Cereals	205,496	51	488,128	55	599,314	55	677,672	52	769,030	51	874,023	50	946,057	45	1,148,641	45	1,288,764	39	1,759,959	28
Meat	42,286	8	74,363	8	87,460	8	98,365	8	120,774	8	135,089	8	155,280	7	171,504	7	184,314	6	217,991	4
Fish and Seafood	50,527	9	97,910	11	112,676	10	149,110	12	168,313	11	198,746	11	232,784	11	309,352	12	361,340	11	569,854	9
Milk Cheese and Eggs	29,504	5	48,223	5	69,989	6	77,252	6	93,633	6	107,957	6	122,621	6	168,798	7	184,567	6	339,106	6
Oils and fats	2,355	0	5,721	1	12,686	1	12,289	1	15,330	1	19,684	1	24,513	1	33,103	1	37,744	1	62,411	1
Fruits	6,632	1	10,664	1	13,106	1	14,628	1	17,440	1	20,636	1	21,405	1	25,659	1	28,969	1	36,985	1
Vegetables	53,095	10	85,263	10	105,729	10	108,168	8	115,503	7	112,735	6	117,955	6	113,737	4	126,885	4	134,053	2
Sugar Jam Chocolate and Confectionery	73,538	13	122,510	14	146,738	13	162,823	13	180,535	12	205,741	12	212,743	10	232,496	9	266,842	8	284,058	5
Food Products N.E.C.	21,455	4	31,392	4	37,079	3	39,006	3	43,497	3	50,784	3	53,194	3	64,525	3	63,361	2	72,072	1
NON-ALCOHOLIC BEVERAGES	6,105	1	12,083	1	13,849	1	16,030	1	18,005	1	22,610	1	25,471	1	29,468	1	34,540	1	43,429	1
Coffee Tea Cocoa and Other non-Alcoholic Beverages	13,730	3	22,183	3	24,924	2	27,994	2	37,966	3	46,207	3	46,499	2	56,709	2	71,216	2	97,772	2
Mineral/Spring/Purified water Softdrinks Fruit and Vegetable Juices	9,410	2	15,497	2	16,776	2	17,467	1	20,800	1	26,691	2	23,637	1	25,942	1	33,058	1	37,984	1
ALCOHOLIC BEVERAGES TOBACCO AND NARCOTICS	9,263	2	9,628	1	9,002	1	15,439	1	15,372	1	19,378	1	28,088	1	27,008	1	45,239	1	80,063	1
ALCOHOLIC BEVERAGES	4,464	1	4,683	1	3,727	0	7,424	1	7,670	1	12,044	1	11,713	1	11,061	0	31,938	1	61,464	1
Spirits	406	0	552	0	0	0	1,242	0	1,341	0	1,118	0	1,338	0	2,724	0	3,285	0	22,150	0
Wine	0	0	76	*	0	0	684	0	0	0	143	*	0	0	311	*	2,878	0	7,385	0
Beer	4,058	1	4,055	1	3,727	0	5,498	0	6,329	0	10,783	1	15,375	1	8,026	0	25,775	1	31,930	1
TOBACCO	3,935	1	3,686	0	4,014	0	6,167	1	5,037	0	4,870	0	8,479	0	10,901	0	8,317	0	14,281	0
Tobacco and Other Related Products	3,935	1	3,686	0	4,014	0	6,167	1	5,037	0	4,870	0	8,479	0	10,901	0	8,317	0	14,281	0
NARCOTICS	864	0	1,259	0	1,261	0	1,899	0	2,665	0	2,464	0	2,898	0	5,046	0	4,984	0	4,317	0
Narcotics	864	0	1,259	0	1,261	0	1,899	0	2,665	0	2,464	0	2,898	0	5,046	0	4,984	0	4,317	0
CLOTHING AND FOOTWEAR	7,714	1	16,243	2	18,611	2	20,727	2	24,807	2	29,789	2	31,041	2	35,544	1	44,037	1	73,964	1
CLOTHING	6,323	1	13,276	2	15,394	1	16,900	1	20,932	1	24,848	1	25,953	1	28,255	1	36,953	1	65,717	1
Clothing Materials	299	0	150	*	961	0	585	*	699	*	1,737	0	1,526	0	2,734	0	2,900	0	7,881	0
Garments	5,951	1	12,478	1	13,840	1	15,139	1	19,017	1	19,894	1	22,385	1	23,620	1	28,457	1	45,332	1
Clothing accessories and Other Articles of Clothing	46	*	500	0	401	0	401	0	767	0	502	*	1,738	0	1,441	0	1,050	*	3,734	0
Cleaning Repair and Hire of Clothing	28	*	148	*	193	*	408	*	714	*	1,479	0	601	*	850	*	1,862	0	3,974	0
FOOTWEAR	1,391	0	2,968	0	3,217	0	3,827	0	3,875	0	4,941	0	5,089	0	5,290	0	7,083	0	8,247	0
Shoes and Other Footwear	1,391	0	2,968	0	3,217	0	3,827	0	3,875	0	4,909	0	5,089	0	5,290	0	7,083	0	8,247	0
Repair and Hire of Footwear	0	0	0	0	0	0	0	0	0	0	32	*	0	0	0	0	0	0	0	0
HOUSING WATER ELECTRICITY GAS AND WATER	112,487	20	152,264	17	184,213	17	248,512	19	289,969	19	318,874	18	418,588	20	523,106	21	740,397	22	1,642,294	27
ACTUAL RENTALS FOR HOUSING	2,066	0	4,796	1	2,751	0	4,422	0	11,878	1	6,479	0	8,910	0	8,700	0	29,773	1	84,319	1
House or Room Rent	1,614	0	4,676	1	2,635	0	1,000	0	10,771	1	4,370	0	8,388	0	8,665	0	28,513	1	78,336	1
Land Rent	452	0	120	*	116	*	422	*	1,107	0	2,109	0	522	*	35	*	1,259	*	5,983	0
IMPUTED RENTALS FOR HOUSING	75,078	14	87,334	10	114,157	11	152,354	12	168,621	11	197,216	11	268,456	13	315,339	12	427,697	13	1,108,169	18
Own House (Imputed Rent)	68,598	12	79,666	9	100,226	9	135,110	10	157,867	10	174,216	10	237,656	11	269,065	11	361,952	11	889,061	14
Maintenance and Repair of the Dwelling	6,480	1	7,686	1	13,930	1	17,244	1	17,764	1	23,196	1	30,800	2	46,274	2	65,745	2	249,107	4
Materials for the Maintenance and Repair of the Dwelling	261	*	1,686	0	3,172	0	2,643	0	5,493	0	4,136	0	6,700	0	9,295	0	27,852	1	65,714	1
Service for maintenance and Repair of the Dwelling	173	*	1,273	0	594	0	1,761	0	2,001	0	3,565	0	5,172	0	4,082	0	14,661	0	14,994	0
WATER SUPPLY AND MISCELLANEOUS SERVICES RELATING TO THE DWELLING	88	*	412	*	2,578	0	882	0	3,492	0	571	*	1,527	0	5,213	0	13,192	0	50,720	1
Water Supply	10,053	2	19,102	2	18,242	2	31,578	2	34,015	2	35,089	2	35,709	2	61,387	2	52,093	2	102,756	2
Refuse Collection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sewage Collection	0	0	0	0	374	*	0	0	45	*	96	*	208	*	574	*	10,702	0	773	*
Other Services Relating to the Dwelling NEC	0	0	0	0	151	*	23	*	93	*	10	*	9	*	372	*	48	*	4,620	0
ELECTRICITY GAS AND OTHER FUELS	25,028	5	39,346	4	45,890	4	60,515	5	69,962	5	75,364	4	98,113	5	126,386	5	202,902	6	284,337	5
Electricity	17,396	3	24,037	3	24,844	2	35,890	2	38,873	2	49,736	2	66,219	3	102,678	3	185,567	3	285,980	1
Gas	2,008	0	3,071	0	5,612	1	8,118	1	9,864	1	15,295	1	19,903	1	33,552	1	56,426	2	58,807	1

CONT'D: Table 2.11. Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Expenditure Decile

Detailed Item Group (4digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
FURNISHINGS HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	557,433	100	886,082	100	1,091,768	100	1,300,041	100	1,520,956	100	1,762,980	100	2,093,022	100	2,555,951	100	3,301,750	100	6,208,441	100
FURNITURE AND FURNISHINGS CARPETS AND OTHER FLOOR COVERINGS	10,370	2	16,297	2	21,150	2	26,150	2	29,813	2	40,120	2	40,607	2	56,536	2	72,243	2	141,143	2
Furniture and Furnishings																				
Carpets and Other Floor Coverings	127	*	993	0	1,442	0	1,614	0	1,333	0	3,405	0	3,579	0	5,967	0	7,948	0	27,178	0
Repair of Furniture Furnishings and Floor Coverings	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Household Textiles	312	0	527	0	672	0	964	0	865	0	1,233	0	1,540	0	1,593	0	1,582	*	3,293	0
Household Textiles	312	0	527	0	672	0	964	0	865	0	1,233	0	1,540	0	1,593	0	1,582	*	3,293	0
HOUSEHOLD APPLIANCES	302	0	537	0	840	0	1,302	0	1,903	0	2,086	0	3,486	0	4,644	0	8,240	0	13,013	0
Major Household Appliances whether Electric or Not	225	*	499	0	594	0	1,052	0	1,615	0	1,897	0	3,222	0	4,354	0	7,725	0	11,284	0
Small Electric Household Appliance	78	*	38	*	245	*	250	*	240	*	190	*	289	*	263	*	516	*	1,729	*
Repair of Household Appliance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
GLASSWARE TABLEWARE AND HOUSEHOLD UTENSILS	15	*	84	*	73	*	86	*	100	*	186	*	211	*	214	*	255	*	927	*
Glassware Tableware and household utensils	15	*	84	*	73	*	86	*	100	*	186	*	211	*	214	*	255	*	927	*
TOOLS AND EQUIPMENT FOR HOUSE AND GARDEN	694	0	335	*	260	*	821	0	887	0	1,031	0	1,968	0	3,098	0	1,463	*	1,905	*
Motorized tools and Equipment and Repairs	658	0	315	*	135	*	769	0	807	0	882	0	1,881	0	2,890	0	1,245	*	1,686	*
Hand tools Garden tools Ladders and steps Door fittings Other metal articles etc.	37	*	21	*	125	*	51	*	80	*	149	*	87	*	208	*	219	*	219	*
GOODS AND SERVICES FOR ROUTINE HOUSEHOLD MAINTENANCE	8,779	2	13,820	2	17,864	2	21,363	2	24,724	2	32,178	2	29,823	1	44,020	2	52,754	2	94,828	2
Articles and products for Cleaning and maintenance of the house and other non-durable household articles	8,133	2	12,977	2	16,732	2	19,505	2	21,992	1	29,516	2	26,907	1	34,034	1	44,522	1	53,285	1
Domestic and household services Dry-cleaning and hire of furniture furnishings etc.	646	0	843	0	1,132	0	1,858	0	2,732	0	2,662	0	2,916	0	6,986	0	8,232	0	41,543	1
HEALTH MEDICAL PRODUCTS APPLIANCES AND EQUIPMENT	1,518	0	2,227	0	3,096	0	3,399	0	4,365	0	4,712	0	6,952	0	6,844	0	10,373	0	20,889	0
Prescription and Patent medicine and Other Pharmaceutical Products	631	0	1,476	0	2,098	0	2,297	0	2,540	0	2,684	0	4,594	0	4,020	0	4,883	0	9,022	0
Other medical products e.g. clinical thermometers bandages syringes first-aid kits medical hosiery pregnancy tests condoms etc	616	0	1,417	0	1,751	0	1,909	0	2,327	0	2,465	0	4,441	0	3,300	0	4,210	0	7,219	0
Purchase and Repair of Therapeutic appliances and equipment	11	*	0	0	0	0	381	*	52	*	47	*	50	*	436	*	65	*	293	*
OUT-PATIENT SERVICES	702	0	525	0	843	0	890	0	1,451	0	1,586	0	1,852	0	1,684	0	2,080	0	2,748	*
Consultation fee of physicians in general or specialist practice auxiliaries	374	0	382	*	649	0	586	*	1,034	0	934	0	1,133	0	1,258	*	1,490	*	2,317	*
Consultation fee of dentists oral hygienists and other dental auxiliaries	55	*	109	*	31	*	113	*	145	*	218	*	320	*	103	*	190	*	106	*
Paramedical services and Services provided by Traditional Healing Practitioners	273	*	34	*	163	*	192	*	272	*	433	*	399	*	324	*	400	*	325	*
HOSPITAL SERVICES	185	*	226	*	155	*	212	*	374	*	442	*	506	*	1,140	*	3,410	0	9,119	0
Hospital Confinement Services	185	*	226	*	155	*	212	*	374	*	442	*	506	*	1,140	*	3,410	0	9,119	0
TRANSPORTS	15,878	3	26,418	3	39,929	4	56,642	4	74,030	5	95,012	5	146,495	7	191,114	8	325,447	10	965,717	16
PURCHASE OF VEHICLES	148	*	110	*	328	*	712	0	9,062	1	8,268	1	14,700	1	31,397	1	77,589	2	169,376	3
Purchase of vehicles	2	*	41	*	217	*	535	*	8,908	1	7,776	0	14,598	1	31,079	1	74,537	2	168,484	3
Motor cycles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,052	0	0	
Bicycles and tricycles including rickshaws	147	*	69	*	112	*	177	*	154	*	492	*	101	*	317	*	0	0	892	*
Animal drawn vehicles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATION OF PERSONAL TRANSPORT EQUIPMENT	2,284	0	8,887	1	15,756	1	23,636	2	30,708	2	49,399	3	79,477	4	109,053	4	182,405	6	411,161	7
Spares parts and accessories for personal transport equipment e.g. tyres batteries etc	63	*	142	*	116	*	232	*	294	*	1,508	0	1,748	0	2,366	0	5,387	0	9,080	0
Fuels and Lubricants	2,013	0	7,473	1	12,364	1	17,720	1	25,699	2	39,437	2	64,956	3	88,122	3	152,522	5	354,920	6
Services purchased for the maintenance and repair of personal transport equipment services oil changes greasing and washing.	2	*	138	*	413	*	2,663	0	1,051	0	2,889	0	3,898	0	6,788	0	9,203	0	19,929	0

CONT'D: Table 2.11 Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Expenditure Decile

CONT'D: Table 2.11. Total and Percentage Distribution of Weekly Expenditure by Expenditure Group per National Expenditure Decile

Detailed Item Group (4digits)	1st Decile	%	2nd Decile	%	3rd Decile	%	4th Decile	%	5th Decile	%	6th Decile	%	7th Decile	%	8th Decile	%	9th Decile	%	10th Decile	%
EDUCATION	557,433	100	886,082	100	1,091,768	100	1,300,041	100	1,520,956	100	1,762,980	100	2,093,022	100	2,555,951	100	3,301,750	100	6,208,441	100
Pre-School and Primary Education Fees	5,018	1	9,936	1	10,584	1	16,726	1	16,176	1	21,000	1	24,444	1	32,919	1	42,187	1	95,869	2
Secondary Education Fees	0	0	0	0	10	*	64	*	23	*	318	*	66	*	33	*	561	*	379	*
Post-secondary non-tertiary education Fees	0	0	50	*	228	*	292	*	148	*	475	*	851	*	316	*	384	*	344	*
Tertiary Education Fees and Other Fees in relation to Formal Education	0	0	0	0	0	0	0	0	56	*	63	*	115	*	0	0	0	0	0	0
Vocational Education Fees	118	*	754	0	445	*	1,594	0	1,191	0	3,388	0	1,643	0	2,303	0	4,830	0	7,084	0
RESTAURANTS AND HOTELS	7,603	1	11,500	1	5,911	1	10,588	1	17,306	1	23,697	1	29,830	1	36,176	1	70,988	2	138,808	2
CATERING SERVICES	7,603	1	11,500	1	5,911	1	10,588	1	17,183	1	23,697	1	29,348	1	36,084	1	70,918	2	138,496	2
Catering services (meals snacks drinks and refreshment) provided by restaurants cafes buffets bars tearooms à la etc	7,603	1	11,500	1	5,906	1	10,496	1	17,183	1	23,354	1	28,937	1	35,008	1	68,796	2	136,295	2
Catering services of work canteens office canteens and canteens in schools universities and other educational establishments	0	0	0	0	6	*	92	*	0	0	342	*	36	*	1,076	*	2,122	0	2,201	*
ACCOMODATION SERVICES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	482	*	92	*	70	*
Accommodation services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	482	*	92	*	312	*
MISCELLANEOUS GOODS AND SERVICES	22,800	4	39,210	4	49,055	5	57,416	4	67,217	4	79,225	5	110,077	5	144,954	6	165,046	6	320,145	5
PERSONAL CARE	10,658	2	18,968	2	25,757	2	31,513	2	34,140	2	45,408	3	49,518	2	59,735	2	62,177	2	81,447	1
Accommodation services provided by others and Personal Grooming Services	120	*	21	*	81	*	79	*	64	*	351	*	251	*	105	*	146	*	715	*
Purchase and Repair Electric appliances for personal care	2	*	1	*	*	*	2	*	4	*	*	*	2	*	2	*	0	1	*	15
Other Personal Care NEC	10,536	2	18,947	2	25,676	2	31,433	2	34,072	2	45,057	3	49,266	2	59,630	2	62,030	2	80,716	1
PERSONAL EFFECTS NEC	493	0	774	0	849	0	846	0	1,192	0	1,595	0	1,762	0	1,858	0	3,486	0	3,714	0
Purchase and Repair of Jewelleries Watches Clocks Precious stones and metals	44	*	136	*	155	*	157	*	136	*	340	*	521	*	162	*	442	*	2,042	*
Other Miscellaneous Goods and Services N.E.C.	450	0	638	0	694	0	690	0	1,056	0	1,255	0	1,241	0	1,696	0	3,044	0	1,672	*
SOCIAL PROTECTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	*	8	*	8	*
Social protection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INSURANCE	459	0	151	*	519	*	557	*	1,183	0	2,477	0	4,078	0	4,784	0	8,468	0	17,784	0
Service charges for life assurance death benefit assurance education assurance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Service charges paid by owner-occupiers and tenants for the kinds of insurance typically taken out by tenants against fire theft water damage etc	0	0	0	4	*	0	0	0	0	0	120	*	0	0	188	*	2,757	0	5,104	0
Service charges for private sickness and accident insurance	111	*	136	*	268	*	184	*	295	*	331	*	570	*	1,562	0	1,105	*	1,947	*
Service charges for insurance in respect of personal transport equipment: travel insurance and luggage insurance.	347	0	15	*	248	*	373	*	888	0	2,010	0	3,508	0	3,034	0	4,607	0	10,732	0
Service charges for other insurance such as civil liability for injury or damage to third parties or their property	0	0	0	0	0	0	0	0	0	0	8	*	0	0	0	0	0	0	0	0
FINANCIAL SERVICES NEC	66	*	91	*	97	*	70	*	21	*	659	*	118	*	451	*	445	*	2,270	*
Financial intermediation services indirectly measured	0	0	0	0	0	0	13	*	0	0	543	*	0	0	321	*	73	*	1,285	*
Actual charges for the financial services of banks; post offices; money changers; and the like	66	*	91	*	97	*	56	*	21	*	116	*	118	*	130	*	372	*	1,004	*
OTHER SERVICES NEC	11,123	2	19,226	2	21,832	2	24,431	2	30,682	2	29,059	2	54,602	3	78,126	3	90,464	3	214,922	4
Other services n.e.c	11,123	2	19,226	2	21,832	2	24,431	2	30,682	2	29,059	2	54,602	3	78,126	3	90,464	3	214,922	4
OTHER EXPENDITURE N.E.C INCL. FAALAVELAWE	49,729	9	67,670	8	93,783	9	98,342	8	130,482	9	152,588	9	193,541	9	210,255	8	287,128	9	614,512	10
CASH GIVEN AWAY	38,039	7	46,060	5	55,914	5	63,209	5	84,172	6	96,557	6	117,580	6	132,761	5	187,972	6	363,603	6
Donations Contributions Tithes Taxes Cash Given Away	38,039	7	46,060	5	55,914	5	63,209	5	84,172	6	96,557	6	117,580	6	132,761	5	187,972	6	363,603	6
LOSSES OTHER IN-KIND BENEFITS	4,160	1	9,250	1	13,408	1	16,973	1	20,214	1	21,383	1	26,936	1	30,611	1	36,005	1	124,110	2
Gambling Share Trading Entrepreneurial Activities Losses	4,160	1	9,250	1	13,408	1	16,967	1	20,212	1	21,362	1	26,836	1	30,586	1	35,870	1	124,052	2
Other In-Kind Benefits Received Not Classifiable	0	0	0	0	0	0	6	*	2	*	21	*	39	*	24	*	135	*	58	*
FAALAVELAWE	7,530	1	12,360	1	24,461	2	18,160	1	26,095	2	34,648	2	49,025	2	46,884	2	63,152	2	126,799	2
Faalavelave - In Cash	3,808	1	6,016	1	12,042	1	11,114	1	15,027	1	21,373	1	30,308	1	31,240	1	34,927	1	86,980	1
Faalavelave - In Kind	3,721	1	6,344	1	12,419	1	7,046	1	11,068	1	13,274	1	18,777	1	15,644	1	28,225	1	39,820	1

Table 2.12: Total and Percentage Distribution of Household Weekly Income by Source of Income by Region

Source of Income	Total	Percent	Apia Urban Areas	Percent	North West Upolu	Percent	Rest of Upolu	Percent	Savaii	Percent
Total	19,098,651	100	5,916,926	100	6,274,841	100	3,605,520	100	3,301,366	100
Wages and Salaries	9,242,329	48.4	3,756,132	63.5	3,382,840	53.9	1,213,238	33.6	890,119	27.0
Non Subsistence Business	604,082	3.2	270,639	4.6	188,339	3.0	76,196	2.1	68,909	2.1
Agricultural Activities	312,025	1.6	10,672	0.2	80,397	1.3	130,167	3.6	90,788	2.8
Horticulture/Floriculture Act	4,547	0.0	2,882	0.0	1,254	0.0	338	0.0	72	0.0
Home Processed Food	75,130	0.4	17,747	0.3	38,407	0.6	4,986	0.1	13,990	0.4
Handicrafts Act	57,420	0.3	11,723	0.2	25,636	0.4	8,274	0.2	11,787	0.4
Home Processed (Non-Food)	8,790	0.0	3,202	0.1	598	0.0	351	0.0	4,640	0.1
Livestock	96,872	0.5	5,996	0.1	8,419	0.1	42,086	1.2	40,371	1.2
Fishing and Gathering Sea Products	58,298	0.3	3,602	0.1	21,544	0.3	16,795	0.5	16,357	0.5
Property Income	182,329	1.0	132,469	2.2	38,317	0.6	3,982	0.1	7,561	0.2
Transfer Income	9,431	0.0	2,655	0.0	3,226	0.1	2,025	0.1	1,525	0.0
Remittances Received	1,283,641	6.7	243,825	4.1	428,046	6.8	305,103	8.5	306,666	9.3
Cash Received	114,106	0.6	20,189	0.3	36,286	0.6	36,670	1.0	20,961	0.6
In kind received	892,327	4.7	207,638	3.5	248,942	4.0	224,846	6.2	210,902	6.4
Own produced goods	3,242,904	17.0	192,072	3.2	790,634	12.6	1,122,488	31.1	1,137,711	34.5
Imputed House Rental	2,914,420	15.3	1,035,483	17.5	981,956	15.6	417,975	11.6	479,007	14.5

Table 2.13: Number of Households by Main Source of Income by Region

	Samoa	Percent	Apia Urban Areas	Percent	North West Upolu	Percent	Rest of Upolu	Percent	Savaii	Percent
Total	27,865	100	5,459	100	9,282	100	6,554	100	6,570	100
Paid Employment (Wages and Salary)	13,312	47.8	3,893	71.3	5,363	57.8	2,291	35	1,764	26.9
Non-Subsistence Entrepreneurial Activities	522	1.9	192	3.5	202	2.2	71	1.1	58	0.9
Agricultural Activities	223	0.8	0	0	58	0.6	88	1.3	77	1.2
Horticulture/Floriculture	0	0	0	0	0	0	0	0	0	0
Home Processed Food/Non Food	97	0.3	23	0.4	74	0.8	0	0	0	0
Making Handicrafts	102	0.4	21	0.4	43	0.5	10	0.2	27	0.4
Raising Livestock	0	0	0	0	0	0	0	0	0	0
Fishing and gathering Sea Products	23	0.1	0	0	11	0.1	0	0	12	0.2
Property Income	30	0.1	16	0.3	14	0.1	0	0	0	0
Transfer Income	0	0	0	0	0	0	0	0	0	0
Remittances	1,447	5.2	259	4.7	538	5.8	350	5.3	301	4.6
Cash Received	11	*	0	0	0	0	11	0.2	0	0
Received as Gifts	498	1.8	120	2.2	148	1.6	113	1.7	117	1.8
Value of Own Produced Goods	8,872	31.8	201	3.7	1,971	21.2	3,119	47.6	3,581	54.5
Rental Value of Own House	2,718	9.8	724	13.3	859	9.3	502	7.7	633	9.6
No Income / Other Income NEC	9	*	9	0.2	0	0	0	0	0	0

Table 2.14: Average Household Weekly Income by Main Source of Income by Region

Household Main Source of Income	Samoa	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	685.6	1,085.8	676.1	550.1	502.5
Paid Employment (Wages and Salary)	904.3	1,171.6	841.5	734.9	726.1
Non-Subsistence Entrepreneurial Activities	1,234.0	1,420.3	1,138.9	1,234.7	945.0
Agricultural Activities	630.2	0.0	204.3	629.9	951.1
Horticulture/Floriculture	0.0	0.0	0.0	0.0	0.0
Home Processed Food/Non Food	526.2	669.1	480.8	0.0	0.0
Making Handicrafts	372.4	715.3	371.0	166.4	187.6
Raising Livestock	0.0	0.0	0.0	0.0	0.0
Fishing and gathering Sea Products	342.7	0.0	424.4	0.0	264.2
Property Income	5,176.4	9,136.4	430.3	0.0	0.0
Transfer Income	0.0	0.0	0.0	0.0	0.0
Remittances	558.7	584.1	522.4	617.0	533.9
Cash Received	505.9	0.0	0.0	505.9	0.0
Received as Gifts	447.8	436.3	295.3	592.6	512.7
Value of Own Produced Goods	385.9	297.5	334.8	422.4	387.2
Rental Value of Own House	574.5	882.9	551.0	342.8	437.2

Table 3.1 Number of Households by Type of House and Main Materials used for Roof (Main building) by Region

Type of House	Main material for roof					
	Total	Corrugated iron with guttering	Corrugated iron without guttering	Concrete roofing	Thatched / Traditional	Others
Samoa						
Total	27,865	11,090	13,817	718	2,186	54
Samoan Open Fale	2,366	477	834	46	978	31
Samoan Fale with extension	1,816	534	905	20	358	0
Closed Samoan fale	501	117	180	10	194	0
Closed Samoan fale with extension	752	271	383	0	98	0
Open European house	4,580	1,470	2,957	103	50	0
Open European house with extension\	4,096	1,433	2,479	97	76	11
Closed European house	5,125	2,501	2,449	162	0	13
Closed European house with extension	7,392	3,775	3,404	195	19	0
Two storey European house	732	497	149	86	0	0
Two storey Samoan house	9	0	0	0	9	0
Faleoo Samoa	496	14	77	0	405	0
Apia Urban Areas						
Total	5,459	2,516	2,540	279	113	11
Samoan Open Fale	166	57	56	20	21	11
Samoan Fale with extension	270	76	167	8	18	0
Closed Samoan fale	58	12	36	0	10	0
Closed Samoan fale with extension	110	35	47	0	27	0
Open European house	231	61	161	9	0	0
Open European house with extension\	522	173	339	0	9	0
Closed European house	1,416	688	657	72	0	0
Closed European house with extension	2,298	1,178	992	109	19	0
Two storey European house	379	235	84	60	0	0
Two storey Samoan house	9	0	0	0	9	0
Faleoo Samoa	0	0	0	0	0	0
North West Upolu						
Total	9,282	3,429	4,919	128	775	30
Samoan Open Fale	809	144	304	14	327	20
Samoan Fale with extension	659	170	342	12	136	0
Closed Samoan fale	236	63	89	0	84	0
Closed Samoan fale with extension	283	83	161	0	38	0
Open European house	1,280	381	873	27	0	0
Open European house with extension\	1,441	437	948	21	24	11
Closed European house	1,804	849	944	12	0	0
Closed European house with extension	2,257	1,086	1,153	17	0	0
Two storey European house	277	201	50	26	0	0
Two storey Samoan house	0	0	0	0	0	0
Faleoo Samoa	234	14	55	0	166	0
Rest of Upolu						
Total	6,554	2,282	3,377	234	649	13
Samoan Open Fale	740	112	294	0	334	0
Samoan Fale with extension	508	174	223	0	111	0
Closed Samoan fale	106	18	23	10	55	0
Closed Samoan fale with extension	107	50	46	0	11	0
Open European house	1,579	402	1,094	45	38	0

CONT'D: Table 3.1 Number of Households by Type of House and Main Materials used for Roof (Main building) by Region

Type of House	Main material for roof					
	Total	Corrugated iron with guttering	Corrugated iron without guttering	Concrete roofing	Thatched / Traditional	Others
Rest of Upolu						
Open European house with extension\	859	200	571	55	33	0
Closed European house	1,063	555	438	56	0	13
Closed European house with extension	1,487	743	677	68	0	0
Two storey European house	28	28	0	0	0	0
Two storey Samoan house	0	0	0	0	0	0
Faleoo Samoa	78	0	11	0	67	0
Savaii						
Total	6,570	2,863	2,981	77	649	0
Samoan Open Fale	651	163	179	12	296	0
Samoan Fale with extension	379	114	173	0	92	0
Closed Samoan fale	101	23	33	0	45	0
Closed Samoan fale with extension	252	103	127	0	22	0
Open European house	1,490	626	830	22	12	0
Open European house with extension\	1,275	623	621	21	10	0
Closed European house	841	409	409	22	0	0
Closed European house with extension	1,350	768	582	0	0	0
Two storey European house	48	33	14	0	0	0
Two storey Samoan house	0	0	0	0	0	0
Faleoo Samoa	184	0	11	0	173	0

Table 3.2 Number of Households by Type of House and Main Materials used for Walls (Main building) by Region

Type of House	Main material for walls					
	Total	Permanent - Timber / Plywood	Permanent Concrete	Corrugated iron / improvised	Open or No walls	Others
Samoa						
Total	27,865	9,640	10,257	220	7,663	85
Samoan Open Fale	2,366	343	67	22	1,905	29
Samoan Fale with extension	1,816	684	168	0	963	0
Closed Samoan fale	501	380	0	24	97	0
Closed Samoan fale with extension	752	542	165	11	34	0
Open European house	4,580	1,064	510	20	2,976	11
Open European house with extension\	4,096	1,743	1,080	66	1,184	22
Closed European house	5,125	2,019	2,970	24	113	0
Closed European house with extension	7,392	2,535	4,776	26	44	12
Two storey European house	732	203	512	18	0	0
Two storey Samoan house	9	9	0	0	0	0
Faleoo Samoa	496	118	10	11	347	10
Apia Urban Areas						
Total	5,459	2,485	2,521	9	421	23
Samoan Open Fale	166	98	9	0	48	11
Samoan Fale with extension	270	79	32	0	159	0
Closed Samoan fale	58	58	0	0	0	0
Closed Samoan fale with extension	110	73	25	0	12	0
Open European house	231	110	49	9	63	0

CONT'D: Table 3.2 Number of Households by Type of House and Main Materials used for Walls (Main building) by Region

Type of House	Main material for walls					
	Total	Permanent - Timber / Plywood	Permanent Concrete	Corrugated iron / improvised	Open or No walls	Others
Apia Urban Areas						
Open European house with extension\	522	249	161	0	111	0
Closed European house	1,416	654	734	0	28	0
Closed European house with extension	2,298	1,039	1,247	0	0	12
Two storey European house	379	115	264	0	0	0
Two storey Samoan house	9	9	0	0	0	0
Faleoo Samoa	0	0	0	0	0	0
North West Upolu						
Total	9,282	3,472	3,231	101	2,454	22
Samoan Open Fale	809	70	25	22	692	0
Samoan Fale with extension	659	312	0	0	347	0
Closed Samoan fale	236	191	0	0	45	0
Closed Samoan fale with extension	283	260	12	11	0	0
Open European house	1,280	355	120	0	805	0
Open European house with extension\	1,441	654	330	33	402	22
Closed European house	1,804	734	1,025	24	22	0
Closed European house with extension	2,257	770	1,474	13	0	0
Two storey European house	277	41	236	0	0	0
Two storey Samoan house	0	0	0	0	0	0
Faleoo Samoa	234	84	10	0	141	0
Rest of Upolu						
Total	6,554	1,525	2,567	54	2,368	39
Samoan Open Fale	740	84	10	0	627	18
Samoan Fale with extension	508	118	105	0	285	0
Closed Samoan fale	106	64	0	12	29	0
Closed Samoan fale with extension	107	57	50	0	0	0
Open European house	1,579	352	224	0	992	11
Open European house with extension\	859	203	322	11	324	0
Closed European house	1,063	267	758	0	38	0
Closed European house with extension	1,487	358	1,099	13	18	0
Two storey European house	28	10	0	18	0	0
Two storey Samoan house	0	0	0	0	0	0
Faleoo Samoa	78	12	0	0	55	10
Savaii						
Total	6,570	2,157	1,937	56	2,420	0
Samoan Open Fale	651	90	23	0	538	0
Samoan Fale with extension	379	175	31	0	173	0
Closed Samoan fale	101	66	0	11	23	0
Closed Samoan fale with extension	252	152	78	0	22	0
Open European house	1,490	247	116	11	1,116	0
Open European house with extension\	1,275	637	268	23	347	0
Closed European house	841	363	453	0	26	0
Closed European house with extension	1,350	368	956	0	26	0
Two storey European house	48	36	12	0	0	0
Two storey Samoan house	0	0	0	0	0	0
Faleoo Samoa	184	23	0	11	150	0

Table 3.3 Number of Households by Type of House and Main Materials used for Floor (Main building) by Region

Type of House	Main material for floor				
	Total	Concrete	Timber / Plywood	Gravel	Others
Samoa					
Total	27,865	22,175	4,427	748	514
Samoan Open Fale	2,366	1,163	897	238	68
Samoan Fale with extension	1,816	1,202	520	83	11
Closed Samoan fale	501	216	251	33	0
Closed Samoan fale with extension	752	564	177	12	0
Open European house	4,580	3,859	583	116	22
Open European house with extension\	4,096	3,422	561	56	57
Closed European house	5,125	4,448	615	26	36
Closed European house with extension	7,392	6,584	569	11	228
Two storey European house	732	586	82	10	54
Two storey Samoan house	9	0	9	0	0
Faleoo Samoa	496	131	164	163	38
Apia Urban Areas					
Total	5,459	4,188	996	45	230
Samoan Open Fale	166	62	93	0	11
Samoan Fale with extension	270	161	97	12	0
Closed Samoan fale	58	23	35	0	0
Closed Samoan fale with extension	110	71	39	0	0
Open European house	231	166	66	0	0
Open European house with extension\	522	421	89	12	0
Closed European house	1,416	1,116	264	0	36
Closed European house with extension	2,298	1,885	255	11	146
Two storey European house	379	282	51	10	36
Two storey Samoan house	9	0	9	0	0
Faleoo Samoa	0	0	0	0	0
North West Upolu					
Total	9,282	7,130	1,878	167	107
Samoan Open Fale	809	322	358	94	35
Samoan Fale with extension	659	410	236	13	0
Closed Samoan fale	236	117	119	0	0
Closed Samoan fale with extension	283	211	72	0	0
Open European house	1,280	1,057	212	11	0
Open European house with extension\	1,441	1,098	311	21	11
Closed European house	1,804	1,549	242	14	0
Closed European house with extension	2,257	2,045	178	0	34
Two storey European house	277	246	31	0	0
Two storey Samoan house	0	0	0	0	0
Faleoo Samoa	234	75	118	14	27
Rest of Upolu					
Total	6,554	5,328	886	185	155
Samoan Open Fale	740	370	325	34	10
Samoan Fale with extension	508	412	85	0	11
Closed Samoan fale	106	20	86	0	0
Closed Samoan fale with extension	107	60	35	12	0
Open European house	1,579	1,334	141	82	22

CONT'D: Table 3.3 Number of Households by Type of House and Main Materials used for Floor (Main building) by Region

Type of House	Main material for floor				
	Total	Concrete	Timber / Plywood	Gravel	Others
Rest of Upolu					
Open European house with extension\	859	706	95	23	36
Closed European house	1,063	976	87	0	0
Closed European house with extension	1,487	1,418	21	0	48
Two storey European house	28	10	0	0	18
Two storey Samoan house	0	0	0	0	0
Faleoo Samoa	78	22	11	35	10
Savaii					
Total	6,570	5,529	667	352	23
Samoan Open Fale	651	408	121	110	12
Samoan Fale with extension	379	219	102	58	0
Closed Samoan fale	101	56	11	33	0
Closed Samoan fale with extension	252	221	31	0	0
Open European house	1,490	1,303	164	24	0
Open European house with extension\	1,275	1,197	67	0	11
Closed European house	841	807	22	12	0
Closed European house with extension	1,350	1,236	114	0	0
Two storey European house	48	48	0	0	0
Two storey Samoan house	0	0	0	0	0
Faleoo Samoa	184	34	35	115	0

Table 3.4 Number of Households by Main source of Lighting by Region

Main source of lighting	Total	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	27,865	5,459	9,282	6,554	6,570
Electric main electricity supply (Post Paid)	3,007	655	1,303	465	584
Electric main electricity supply (Cash Power)	23,881	4,749	7,590	5,824	5,717
Electric. Own generator	109	11	35	32	31
Kerosene pressure spirit lamp	639	31	241	184	183
Solar energy	99	0	53	23	22
Other light	130	12	60	25	33

Table 3.5 Number of Households by Usual Method of Cooking by Region

Usual method of cooking	Region				
	Total	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	27,865	5,459	9,282	6,554	6,570
Electric - plate without oven	1,809	492	798	109	410
Electric - stove with oven	1,425	564	433	239	189
Gas stove with oven	2,936	1,165	995	470	306
Gas burner without oven	2,589	1,086	949	394	160
Kerosene burner stove	1,845	769	682	346	47
Wood stove (including coconut shell)	2,042	170	605	745	522
Open fire	15,028	1,178	4,744	4,204	4,902
Solar	81	0	12	47	23
Others	109	34	64	0	11

Table 3.6 Number of Households by Main source of drinking water by Region

Main source of drinking water	Region				
	Total	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	27,865	5,459	9,282	6,554	6,570
Piped into household (metre)	15,717	3,813	5,532	2,754	3,618
Piped into household (non-metre)	6,789	880	1,653	2,745	1,510
Piped supply outside neighbourhood	1,219	196	437	392	194
Bottled water	753	320	340	72	22
Well in yard	279	107	68	83	22
Rain water tank	1,669	96	536	273	765
Water truck	1,269	35	678	128	428
Others	169	12	39	107	11

Table 3.7 Number of Households by Main Type of Toilet Facility by Region

Main type of toilet facility	Region				
	Total	Apia Urban Areas	North West Upolu	Rest of Upolu	Savaii
Total	27,865	5,459	9,282	6,554	6,570
Own flushed toilet	22,898	5,028	7,335	5,174	5,361
Poured flushed toilet	3,993	363	1,453	1,174	1,003
Household Pit	688	68	277	152	191
Shared toilet	249	0	181	54	14
None	23	0	23	0	0
Others	13	0	13	0	0

Table 3.8 Total Households Connected to Internet by Type of Connection by Region

Region	Total households connected to Internet	Type of Connection			
		Dial-Up	Broad Band	Mobile Phone	Dongol
Total	10,555	273	1,078	9,712	523
Apia Urban Areas	3,512	124	600	3,086	240
North West Upolu	3,980	102	401	3,686	193
Rest of Upolu	1,516	22	42	1,450	44
Savaii	1,547	23	35	1,491	45

ESTIMATION PROCEDURE HIES 2013/2014

I. Sampling Procedure

To select the sample households, every third EA in the list of original Sample EAs was selected and added in the HIES sample EAs and for each selected sample EA, 3 clusters (equivalent to 15 households in AUA, and 30 households in other regions) were selected. The EAs in the master (original) sample list were selected using probability proportional to the size of EAs (PPS), hence, the HIES sampling procedure can also be treated as PPS with modified sampling size and interval, specifically, approximately 1/3 of the sample PSUs and three (3) times the interval used in the original sampling procedure. The actual list of HIES sample EAs shows that there are some EAs with less than three clusters selected which is the result of overflowing the selection of clusters to the next adjacent EA in the list if the selected EA doesn't have enough households to accommodate three clusters. In effect, PSUs are no longer exactly the same as EAs instead there are PSUs with one EA and some has two EAs.

II. Estimation Procedure

General Underlying Estimation Concepts

For any survey, estimates for total of a variable are computed using the general equation:

$$\hat{X} = \sum_{i=1}^n w_i x_i$$

where w = weight of each ultimate sampling unit (households)

x = the observation

n = number of samples

The general equation to compute the total of any variable x in a two-stage sampling design where primary sampling units (PSUs) are selected using probability proportional to size (PPS) is given below:

$$\hat{X} = \sum_{k=1}^K \sum_{j=1}^{J_k} \sum_{i=1}^{m'_{kj}} \left(\frac{N_k}{J_k * n_{kj}} \right) \left(\frac{M_{kj}}{m_{kj}} \right) \left(\frac{m_{kj}}{m'_{kj}} \right) x_{kji}$$

Equation (1)

Where:

\hat{X} - estimate of total of variable x

N_k - total number of households in stratum (region) k
(from the frame)

n_{kj} - number of households in sample PSU j in stratum k (frame)

M_{kj} – actual number of households in sample PSU j in stratum k

m_{kj} - number of sample households in PSU j

m'_{kj} - number of sample households that were successfully interviewed (i.e., with complete set of questionnaires) in sample PSU j .

K - total number of PSUs in a region

J_k - number of sample PSUs in region k

From equation (1), the weight of each sample household i is:

$$W_i = \left(\frac{N_k}{Jk * n_{kj}} \right) \left(\frac{M_{kj}}{m_{kj}} \right) \left(\frac{m_{kj}}{m'_{kj}} \right)$$

Equation (2)

The first term is the inverse of first stage selection probability (the PSU), the second term is the inverse of second stage probability (households in a PSU), and the third term is adjustment factor for non-interviewed sampled households. The equation can be further simplified as follows:

$$W_i = \left(\frac{N_k}{Jk * n_{kj}} \right) \left(\frac{M_{kj}}{m'_{kj}} \right)$$

Equation (3)

If the sizes of all PSUs (EAs or merged EAs in the frame) in the stratum are almost the same (variability is small), the equation above will suffice to estimate the total in a domain (Region). In reality, the sizes of the PSUs are varied, hence, there is a need to add adjustment factor (a.k.a. Post-Stratification survey weight):

$$\text{Adj. Factor} = \left[\frac{AH}{\sum_k \sum_j \left(\frac{N_k}{Jk * n_{kj}} \right) \left(\frac{M_{kj}}{m'_{kj}} \right) (m'_{kj})} \right]$$

Where AH is the projected number of households in the domain, and the denominator is the estimated total number of households in a domain. The full equation for the weight should be:

$$W_i = \left(\frac{N_k}{Jk * n_{kj}} \right) \left(\frac{M_{kj}}{m'_{kj}} \right) \left[\frac{AH}{\sum_k \sum_j \left(\frac{N_k}{Jk * n_{kj}} \right) \left(\frac{M_{kj}}{m'_{kj}} \right) (m'_{kj})} \right]$$

Equation (4)

To facilitate tabulation using CrossTab of CsPro, all households with complete set of questionnaires have data item HBWGT1 whose value is the weight computed using the procedure discussed above. Those households with incomplete set of questionnaires, those who refused, and those considered as out-of-scope have HBWGT1 = blank.

Standard Errors and Coefficient of Variation for Key Variables

i) National Income & Expenditure by Region

PSUs Selected through Probability Proportional to Size						
Region	Estimate	Std. Err.	[95% Conf. Interval]	Deff	CV (RSE) %	
Average Weekly Income						
Samoa	685.41	22.08	641.67 - 729.15	1.805548	3.22	
Apia Urban Areas	1,083.88	68.41	948.34 - 1,219.43	1.121904	6.31	
North West Upolu	676.06	46.20	584.52 - 767.59	4.156213	6.83	
Rest of Upolu	550.13	28.32	494.02 - 606.23	2.231651	5.15	
Savaii	502.49	21.20	460.49 - 544.49	1.722681	4.22	
Average Weekly Expenditure						
Samoa	763.64	25.28	713.56 - 813.72	2.84013	3.31	
Apia Urban Areas	1,003.47	50.36	903.68 - 1,103.26	2.192025	5.02	
North West Upolu	760.08	53.03	655.00 - 865.15	3.417249	6.98	
Rest of Upolu	694.68	54.54	586.62 - 802.74	2.791721	7.85	
Savaii	638.19	33.96	570.90 - 705.47	2.735986	5.32	
Total Weekly Income						
Samoa	19,098,649.00	604,149.80	17,900,000.00 - 20,300,000.00	1.741625	3.16	
Apia Urban Areas	5,916,924.00	372,186.70	5,179,484.00 - 6,654,364.00	0.746629	6.29	
North West Upolu	6,274,840.00	414,655.40	5,453,253.00 - 7,096,426.00	2.209344	6.61	
Rest of Upolu	3,605,520.00	203,460.40	3,202,389.00 - 4,008,650.00	1.237718	5.64	
Savaii	3,301,366.00	114,624.90	3,074,251.00 - 3,528,480.00	0.49936	3.47	
Total Weekly Expenditure						
Samoa	21,278,424.00	689,427.00	19,900,000.00 - 22,600,000.00	2.721233	3.24	
Apia Urban Areas	5,477,933.00	271,133.80	4,940,716.00 - 6,015,150.00	0.84536	4.95	
North West Upolu	7,054,673.00	473,566.20	6,116,362.00 - 7,992,984.00	1.978525	6.71	
Rest of Upolu	4,552,939.00	364,549.60	3,830,631.00 - 5,275,248.00	1.784229	8.01	
Savaii	4,192,879.00	211,269.30	3,774,276.00 - 4,611,482.00	1.050875	5.04	

ii) National Income & Expenditure by Decile

PSUs Selected through Probability Proportional to Size						
Average Weekly Income						
Total Income Decile	Estimate	Std. Err.	[95% Conf. Interval]	Deff	CV (RSE) %	
1st Decile	114.73	3.68	107.44	122.03	2.03	3.21
2nd Decile	208.92	1.53	205.89	211.94	0.99	0.73
3rd Decile	287.07	1.48	284.14	290.00	1.16	0.52
4th Decile	354.91	1.34	352.26	357.57	1.03	0.38
5th Decile	431.01	1.61	427.82	434.21	0.95	0.37
6th Decile	523.69	1.89	519.95	527.43	1.01	0.36
7th Decile	641.21	2.63	636.00	646.42	0.85	0.41
8th Decile	835.35	5.02	825.39	845.30	1.10	0.60
9th Decile	1,151.63	7.99	1,135.80	1,167.46	0.97	0.69
10th Decile	2,301.13	100.29	2,102.43	2,499.84	0.93	4.36
Average Weekly Expenditure						
Total Expenditure Decile	Estimate	Std. Err.	[95% Conf. Interval]	Deff	CV (RSE) %	
1st Decile	200.20	4.84	190.61	209.79	2.31	2.42
2nd Decile	318.00	1.56	314.92	321.08	0.88	0.49
3rd Decile	393.16	1.38	390.43	395.89	1.06	0.35
4th Decile	465.16	1.51	462.17	468.16	1.01	0.33
5th Decile	545.29	1.50	542.31	548.27	0.97	0.28
6th Decile	633.66	1.80	630.10	637.22	0.86	0.28
7th Decile	754.14	2.66	748.87	759.40	0.96	0.35
8th Decile	913.43	3.47	906.56	920.31	1.01	0.38
9th Decile	1,187.84	6.46	1,175.04	1,200.63	0.96	0.54
10th Decile	2,219.46	90.23	2,040.68	2,398.23	0.91	4.07

iii) Average Weekly Income by Region and Decile

PSUs Selected through Probability Proportional to Size						
Average Weekly Income						
Total Income Decile	Estimate	Std Err.	[95% Conf. Interval]	Deff	CV (RSE) %	
Apia Urban Areas						
1st Decile	130.26	9.40	111.64	148.89	1.162034	7.2167928
2nd Decile	297.88	6.17	285.65	310.10	1.137049	2.0711348
3rd Decile	421.69	5.06	411.67	431.72	0.94696	1.1995585
4th Decile	543.53	6.07	531.51	555.55	1.032058	1.1161633
5th Decile	690.32	3.43	683.51	697.12	0.758421	0.4975909
6th Decile	840.14	10.01	820.30	859.98	1.251617	1.1920303
7th Decile	1,062.40	10.28	1,042.04	1,082.76	0.894556	0.9673033
8th Decile	1,364.68	17.20	1,330.60	1,398.76	1.178458	1.2603989
9th Decile	1,911.29	37.77	1,836.46	1,986.12	1.282926	1.9759084
10th Decile	3,538.27	417.16	2,711.72	4,364.83	0.845595	11.790023
North West Upolu						
1st Decile	113.25	6.07	101.23	125.28	2.304358	5.3578604
2nd Decile	209.13	2.04	205.09	213.16	0.692281	0.9735903
3rd Decile	285.29	2.83	279.69	290.90	1.070374	0.9914302
4th Decile	356.64	1.92	352.83	360.45	0.748895	0.539241
5th Decile	432.21	2.16	427.92	436.50	0.56787	0.500862
6th Decile	520.66	3.18	514.36	526.96	1.108027	0.6102947
7th Decile	634.51	4.87	624.85	644.16	1.119702	0.7680355
8th Decile	834.66	7.28	820.24	849.09	0.910266	0.8724485
9th Decile	1,152.55	14.72	1,123.37	1,181.72	0.908058	1.2775542
10th Decile	2,202.42	80.78	2,042.36	2,362.48	1.036649	3.667908
Rest of Upolu						
1st Decile	108.26	4.79	98.79	117.74	1.29569	4.4206854
2nd Decile	179.31	3.09	173.19	185.44	2.117604	1.72425
3rd Decile	250.53	3.13	244.33	256.72	0.889556	1.2482586
4th Decile	326.47	2.86	320.80	332.15	1.409001	0.8773822
5th Decile	392.33	2.76	386.87	397.80	1.203901	0.7031343
6th Decile	470.95	4.12	462.78	479.12	1.634596	0.8756229
7th Decile	561.74	2.91	555.97	567.51	0.927942	0.5187536
8th Decile	681.93	7.69	666.70	697.16	1.33937	1.1270057
9th Decile	936.54	10.89	914.97	958.11	0.878304	1.1623845
10th Decile	1,579.09	77.67	1,425.20	1,732.98	1.404185	4.9186455
Savaii						
1st Decile	118.47	8.16	102.30	134.64	1.990057	6.8889257
2nd Decile	206.89	2.61	201.73	212.05	0.903151	1.2599212
3rd Decile	266.19	1.37	263.47	268.92	0.676973	0.5163163
4th Decile	309.38	2.34	304.73	314.02	1.514608	0.7577868
5th Decile	359.01	1.85	355.35	362.68	0.703708	0.5154538
6th Decile	418.69	2.64	413.46	423.92	1.00635	0.6301974
7th Decile	503.65	2.50	498.69	508.60	0.541306	0.4965532
8th Decile	610.76	5.45	599.97	621.55	0.924954	0.891543
9th Decile	827.14	5.52	816.20	838.09	0.226795	0.6676782
10th Decile	1,391.12	44.68	1,302.59	1,479.65	0.702861	3.2119179

iv) Average Weekly Expenditure by Region and Decile

PSUs Selected through Probability Proportional to Size						
Average Weekly Income						
Total Income Decile	Estimate	Std Err.	[95% Conf. Interval]		Deff	CV (RSE) %
Apia Urban Areas						
1st Decile	272.21	8.98	254.42	290.00	0.836837	3.29865648
2nd Decile	420.89	5.42	410.15	431.63	0.723945	1.2873981
3rd Decile	534.15	3.63	526.96	541.34	0.866232	0.6794665
4th Decile	625.56	4.23	617.17	633.95	0.946107	0.67688326
5th Decile	739.35	4.45	730.53	748.17	0.822112	0.60213667
6th Decile	856.03	5.84	844.47	867.59	1.274837	0.68172585
7th Decile	1,034.56	9.24	1016.24	1052.87	1.093231	0.89331413
8th Decile	1,282.35	10.52	1261.50	1303.21	0.940218	0.820699
9th Decile	1,614.77	21.89	1571.40	1658.14	1.326127	1.35562858
10th Decile	2,639.87	158.22	2326.38	2953.35	1.402119	5.9933686
North West Upolu						
1st Decile	189.93	5.42	179.19	200.67	1.176673	2.8543445
2nd Decile	259.41	3.03	289.40	301.41	1.08806	1.02618012
3rd Decile	378.06	2.11	373.88	382.23	0.729834	0.55711794
4th Decile	445.13	2.49	440.19	450.06	1.088718	0.55971736
5th Decile	528.31	2.78	522.81	533.82	1.004186	0.52579002
6th Decile	611.60	3.07	605.52	617.69	1.09096	0.50197089
7th Decile	730.05	4.82	720.50	739.60	0.909765	0.66011983
8th Decile	899.32	5.53	888.36	910.29	1.15944	0.61524521
9th Decile	1,147.86	11.79	1124.50	1171.23	1.494754	1.02720534
10th Decile	2,359.76	161.39	2039.97	2679.54	0.730354	6.83943036
Rest of Upolu						
1st Decile	196.32	7.06	182.33	210.30	1.480278	3.59515805
2nd Decile	293.25	3.56	286.19	300.31	1.190506	1.21498462
3rd Decile	369.58	3.28	363.08	376.08	1.563239	0.88742173
4th Decile	435.85	3.57	428.78	442.92	1.440937	0.81846455
5th Decile	518.43	3.27	511.96	524.91	0.94049	0.63068629
6th Decile	592.53	2.84	586.89	598.17	0.960663	0.48008121
7th Decile	698.82	7.15	684.66	712.98	1.921407	1.0230022
8th Decile	845.20	4.92	835.45	854.95	0.749349	0.58222204
9th Decile	1,050.11	12.92	1024.50	1075.71	0.910937	1.23058551
10th Decile	1,915.16	229.27	1460.89	2369.43	0.854214	11.971359
Savaii						
1st Decile	184.81	12.18	160.68	208.95	2.919442	6.59083039
2nd Decile	316.27	2.62	311.09	321.46	0.955521	0.82707141
3rd Decile	373.65	2.22	369.24	378.05	1.02935	0.59546693
4th Decile	429.70	1.50	426.74	432.66	0.580702	0.34813366
5th Decile	482.38	2.58	477.26	487.50	1.270105	0.53531502
6th Decile	548.37	2.57	543.28	553.46	0.795368	0.46856899
7th Decile	647.40	4.53	638.43	656.37	1.373467	0.69957158
8th Decile	760.17	5.49	749.29	771.06	0.896632	0.72280645
9th Decile	959.80	11.34	937.33	982.27	0.993049	1.18142357
10th Decile	1,666.34	99.50	1469.21	1863.48	0.82303	5.97090153