

Table 1. Number of Informal Sector Operator Based on the First Job by Sex and Region: April 2008
(Estimates are in thousands)

Region	Total	Male	Female
Philippines	10,454	6,895	3,559
National Capital Region	785	398	387
Cordillera Administrative Region	161	115	46
I - Ilocos Region	630	458	172
II - Cagayan Valley	437	339	98
III - Central Luzon	867	553	315
IVA - CALABARZON	1,161	701	460
IVB - MIMAROPA	418	275	143
V- Bicol	747	498	249
VI - Western Visayas	842	553	290
VII - Central Visayas	781	482	299
VIII - Eastern Visayas	571	372	200
IX - Zamboanga Peninsula	412	291	121
X - Northern Mindanao	568	360	208
XI - Davao	540	364	176
XII - SOCCSKSARGEN	585	405	180
XIII - Caraga	336	228	108
Autonomous Region in Muslim Mindanao	612	504	108

Source: NSO, 2008 Informal Sector Survey Phase I

Table 2. Number of Informal Sector Based on the First Job by Age Group and Region: April 2008
(Estimates are in thousands)

Region	Total	Age Group					
		15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 & Over
Philippines	10,454	544	2,103	2,878	2,462	1,571	895
National Capital Region	785	41	161	232	200	108	43
Cordillera Administrative Region	161	7	34	47	37	23	13
I - Ilocos Region	630	35	128	179	140	100	48
II - Cagayan Valley	437	16	92	122	102	71	33
III - Central Luzon	867	36	160	263	200	141	67
IVA - CALABARZON	1,161	44	225	331	295	178	89
IVB - MIMAROPA	418	20	95	103	86	68	46
V- Bicol	747	36	139	198	169	127	79
VI - Western Visayas	842	43	125	234	219	129	91
VII - Central Visayas	781	43	135	214	194	123	71
VIII - Eastern Visayas	571	24	114	140	129	87	77
IX - Zamboanga Peninsula	412	26	77	117	93	63	37
X - Northern Mindanao	568	28	114	141	143	86	55
XI - Davao	540	32	133	127	115	83	49
XII - SOCCSKSARGEN	585	40	138	161	125	74	46
XIII - Caraga	336	21	63	83	81	55	33
Autonomous Region in Muslim Mindanao	612	51	169	184	133	57	18

Source: NSO. 2008 Informal Sector Survey Phase I

Table 3. Number of Informal Sector Operator Based on First Job by Educational Attainment and Region: April 2008
(Estimates are in thousands)

Region	Total	No Grade Completed	Elementary Undergraduate	Elementary Graduate	High school Undergraduate	High school Graduate	College Undergraduate	College Graduate
Philippines	10,454	333	2,257	2,233	1,363	2,420	1,169	678
NCR	785	1	43	93	87	314	146	100
CAR	161	7	39	32	18	33	22	12
I - Ilocos Region	630	5	63	141	67	229	86	38
II - Cagayan Valley	437	4	84	104	54	98	59	34
III - Central Luzon	867	3	92	206	98	294	110	64
IVA - CALABARZON	1,161	8	171	272	126	355	144	86
IVB - MIMAROPA	418	16	101	112	55	73	44	18
V- Bicol	747	7	144	252	108	145	59	32
VI - Western Visayas	842	17	200	176	111	191	84	62
VII - Central Visayas	781	18	277	144	102	125	77	39
VIII - Eastern Visayas	571	8	202	125	82	77	45	31
IX - Zamboanga Peninsula	412	19	125	86	61	53	40	28
X - Northern Mindanao	568	8	139	113	87	111	70	39
XI - Davao	540	28	148	106	78	96	54	30
XII - SOCCSKSARGEN	585	41	139	100	96	101	74	35
XIII - Caraga	336	4	99	66	60	58	32	17
ARMM	612	138	192	106	71	67	24	14

Source: NSO, 2008 Informal Sector Survey

Table 4. Number of Informal Sector Operator Based on their First Job, by Major Occupation Group and Region: April 2008
(Estimates are in thousands)

Region	Major Occupation Group									
	Total	Officials of the gov't and special interest group..	Prof- essionals	Technicians and associate prof- essionals	Service workers adn shop and market sales workers	Farmers, forestry workers and fishermen	Trades and related workers	Plant and machine operators and assemblers	Laborers and unskilled workers	Other occupation, nec
Philippines	10,454	3,261	29	96	249	4,960	501	488	857	13
NCR	785	441	8	15	35	13	58	43	167	6
CAR	161	28	0	1	2	108	9	5	8	-
I - Ilocos Region	630	161	0	3	14	306	33	35	77	-
II - Cagayan Valley	437	83	1	4	9	302	6	12	20	-
III - Central Luzon	867	428	3	5	25	233	42	67	62	3
IVA - CALABARZON	1,161	496	8	16	28	400	43	80	90	1
IVB - MIMAROPA	418	94	1	5	4	249	27	15	24	1
V- Bicol	747	167	2	12	13	402	63	15	76	-
VI - Western Visayas	842	290	2	6	15	421	39	31	39	1
VII - Central Visayas	781	217	1	5	35	382	46	26	70	-
VIII - Eastern Visayas	571	141	2	4	13	303	37	19	51	1
IX - Zamboanga Peninsula	412	110	-	3	7	233	15	22	23	-
X - Northern Mindanao	568	152	1	6	17	323	12	25	31	-
XI - Davao	540	143	1	3	12	290	28	25	38	0
XII - SOCCSKSARGEN	585	151	-	5	10	343	20	29	26	1
XIII - Caraga	336	82	-	6	11	177	15	21	24	-
ARMM	612	78	-	0	2	475	8	19	29	-

Source: NSO, 2008 Informal Sector Survey

Table 5. Number of Infomal Sector Operators Based on the First Job by Major Industry Group and Region: April 2008
(Estimates are in thousands)

Region	Total	Major Industry Group													
		Agri, hunting and forestry	Fishing	Mining and quarrying	Manu- facturing	Electricity, gas and water	Cons- truction	Whole- sale and retail trade,	Hotels and restaurants	Transport, storage and communic- ation	Financial intermedi- ation	Real estate, renting and business activities	Edu- cation	Health and social work	Other comm social and personal
Philippines	10,454	4,313	750	39	545	0	108	3,094	148	1,037	12	101	5	31	270
NCR	785	14	3	-	42	-	31	458	31	111	3	36	2	5	48
CAR	161	108	0	4	5	-	1	29	1	10	-	1	0	0	1
I - Ilocos Region	630	263	42	7	33	-	2	177	9	85	-	2	-	0	10
II - Cagayan Valley	437	298	8	-	8	-	2	80	4	31	-	1	0	1	4
III - Central Luzon	867	228	27	1	51	-	12	309	15	175	1	12	1	3	32
IVA - CALABARZON	1,161	336	83	-	84	-	13	413	14	156	1	24	1	7	30
IVB - MIMAROPA	418	207	47	2	31	-	1	94	3	24	-	3	-	1	5
V- Bicol	747	339	65	7	53	-	11	192	5	44	2	2	-	1	27
VI - Western Visayas	842	366	61	2	42	0	6	243	18	79	-	5	1	3	17
VII - Central Visayas	781	329	69	2	50	-	8	219	11	60	1	2	-	1	30
VIII - Eastern Visayas	571	249	60	-	41	-	5	160	5	34	1	2	-	3	10
IX - Zamboanga Peninsula	412	192	42	1	14	-	3	106	7	38	0	0	-	2	7
X - Northern Mindanao	568	291	34	1	17	-	3	163	4	37	0	4	-	1	14
XI - Davao	540	269	21	5	27	-	4	138	8	51	0	4	-	-	14
XII - SOCCSKSARGEN	585	332	24	-	22	-	6	131	7	47	1	2	-	-	12
XIII - Caraga	336	153	26	8	15	-	1	90	3	27	1	1	-	2	9
ARMM	612	338	138	-	10	-	1	94	2	28	-	-	-	-	1

Source: NSO, 2008 Informal Sector Survey

Table 6. Number of Informal Sector Operator Based from First Job by Place of work and Region: April 2008
(Estimates are in thousands.)

Region	Total	Place of Work											
		At home with no special work space	At home with work space inside/ attached to the home	Business premises with fixed location independent from home	Farm or individual agr'l/ subsidiary plot	Home or workplace of the client	Construction site	Market, bazaar stall, trade fair	Street pavement or highway with fixed post	Employer's home	Transport vehicle	No fixed location	Others
Philippines	10,454	660	1,726	545	4,237	223	22	415	246	36	935	912	497
NCR	785	82	268	55	10	55	2	50	48	10	102	99	4
CAR	161	3	14	9	109	1	0	4	2	0	10	6	2
I - Ilocos Region	630	28	70	41	260	9	1	32	10	1	81	61	36
II - Cagayan Valley	437	11	46	13	292	1	0	13	6	0	31	15	8
III - Central Luzon	867	57	184	58	230	20	3	34	28	4	164	75	11
IVA - CALABARZON	1,161	100	219	75	350	30	5	63	27	1	147	92	53
IVB - MIMAROPA	418	29	56	17	194	5	-	10	3	1	20	48	34
V- Bicol	747	60	112	29	322	18	2	25	12	2	38	67	60
VI - Western Visayas	842	48	136	48	347	17	0	46	18	3	67	85	27
VII - Central Visayas	781	59	111	41	309	14	2	31	23	2	51	73	64
VIII - Eastern Visayas	571	41	101	21	240	11	1	11	15	1	29	61	38
IX - Zamboanga Peninsula	412	29	56	26	196	7	1	13	7	2	31	34	10
X - Northern Mindanao	568	25	91	27	275	8	0	16	15	1	37	41	32
XI - Davao	540	30	86	21	264	10	0	13	14	2	37	45	17
XII - SOCCSKSARGEN	585	32	77	31	308	11	2	20	10	2	36	36	20
XIII - Caraga	336	16	53	17	149	3	-	8	3	1	27	35	24
ARMM	612	10	48	15	381	2	-	25	4	2	27	40	56

Source: NSO, 2008 Informal Sector Survey

Table 7. Number of Informal Sector Operator Based on First Job by Job Satisfaction and Region: April 2008
(Estimates are in thousands.)

Region	Total	Job Satisfaction				
		Very unsatisfied	Unsatisfied	Moderate	Satisfied	Very satisfied
Philippines	10,454	179	1,310	1,913	6,480	572
NCR	785	11	94	181	485	13
CAR	161	2	13	31	110	5
I - Ilocos Region	630	6	72	85	433	34
II - Cagayan Valley	437	6	35	45	318	33
III - Central Luzon	867	9	61	150	609	38
IVA - CALABARZON	1,161	13	77	196	761	113
IVB - MIMAROPA	418	5	60	63	274	17
V- Bicol	747	16	129	163	404	36
VI - Western Visayas	842	8	120	195	484	35
VII - Central Visayas	781	6	98	96	554	28
VIII - Eastern Visayas	571	24	107	98	325	17
IX - Zamboanga Peninsula	412	7	48	104	229	25
X - Northern Mindanao	568	5	103	107	332	20
XI - Davao	540	28	105	80	292	36
XII - SOCCSKSARGEN	585	11	59	96	329	90
XIII - Caraga	336	6	74	54	195	5
ARMM	612	16	53	170	346	26

Source: NSO, 2008 Informal Sector Survey

Table 8. Number of Informal Sector Operation Based on First Job Whether Head or Non-Head of the Household by Region: April 2008
(Estimates are in thousands)

Region	Total	Head	Non -head
Philippines	10,454	6,419	4,035
National Capital Region	785	401	384
Cordillera Administrative Region	161	105	56
I - Ilocos Region	630	385	245
II - Cagayan Valley	437	298	139
III - Central Luzon	867	499	368
IVA - CALABARZON	1,161	667	494
IVB - MIMAROPA	418	261	157
V- Bicol	747	475	272
VI - Western Visayas	842	509	334
VII - Central Visayas	781	462	319
VIII - Eastern Visayas	571	360	212
IX - Zamboanga Peninsula	412	269	143
X - Northern Mindanao	568	355	213
XI - Davao	540	334	206
XII - SOCCSKSARGEN	585	372	213
XIII - Caraga	336	210	126
Autonomous Region in Muslim Mindanao	612	458	154

Source: NSO, 2008 Informal Sector Survey

Table A. Standard Error and Confidence Interval of Selected Estimates of the IS Operator: Philippines

Selected Estimates	Estimate	Std. Err.	Coefficient of Variation (In percent)	(95 % Confidence Interval)	
				Lower	Upper
Philippines	10,454,268	111,872	1.07	10,200,000	10,700,000
Sex					
Male	6,894,875	85,594	1.24	6,727,040	7,062,711
Female	3,559,392	53,974	1.52	3,453,557	3,665,227
Age group					
15-24	544,141	19,341	3.55	506,218	582,064
25-34	2,103,379	41,171	1.96	2,022,650	2,184,109
35-44	2,877,855	45,317	1.57	2,788,997	2,966,713
45-54	2,462,356	38,530	1.56	2,386,806	2,537,906
55-64	1,571,224	29,097	1.85	1,514,170	1,628,278
65 years old & over	895,313	20,869	2.33	854,392	936,233
Whether Head or Non-Head					
Head	6,419,250	76,749	1.20	6,268,757	6,569,742
Non-head	4,035,018	61,413	1.52	3,914,598	4,155,438
Educational Attainment					
No Grade Completed	333,309	19,926	5.98	294,237	372,381
Elementary undergraduate	2,257,015	53,524	2.37	2,152,064	2,361,965
Elementary graduate	2,233,305	43,413	1.94	2,148,179	2,318,430
High school undergraduate	1,362,555	29,666	2.18	1,304,385	1,420,725
High school graduate	2,420,424	43,414	1.79	2,335,296	2,505,551
College undergraduate	1,169,388	29,241	2.50	1,112,053	1,226,724
College graduate and higher	678,272	21,832	3.22	635,463	721,082
Region					
NCR	784,681	44,997	5.73	696,449	872,912
CAR	161,391	12,085	7.49	137,694	185,088
I - Ilocos	629,936	22,434	3.56	585,948	673,925
II-Cagayan Valley	437,004	15,290	3.50	407,023	466,985
III-Cen tral Luzon	867,336	27,242	3.14	813,919	920,753
IVA-CALABARZON	1,161,274	43,771	3.77	1,075,446	1,247,101
IVB-MIMAROPA	418,158	16,933	4.05	384,956	451,360
V-Bicol	747,266	26,278	3.52	695,740	798,793
VI-Western Visayas	842,456	30,952	3.67	781,765	903,146
VII-Central Visayas	781,464	32,902	4.21	716,949	845,978
VIII-Eastern Visayas	571,229	22,201	3.89	527,696	614,761
IX-Zamboanga Peninsula	412,268	19,650	4.77	373,738	450,798
X-Northern Mindanao	567,754	23,374	4.12	521,921	613,587
XI-Davao	539,888	29,071	5.38	482,884	596,892
XII-SOCCSKSARGEN	584,646	24,940	4.27	535,742	633,549
XIII-Caraga	335,783	14,847	4.42	306,672	364,895
ARMM	611,736	28,615	4.68	555,628	667,845

Source: NSO, 2008 Informal Sector Survey Phase I

Table B. Standard Error and Confidence Interval of Selected Estimates of the IS Operator: Philippines

Selected Estimates	Estimate	Std. Err.	Coefficient of Variation (In percent)	(95 % Confidence Interval)	
				Lower	Upper
Major Occupation Group					
Managing Proprietors	3,260,856	58,926	1.81	3,145,312	3,376,399
Professionals	29,274	4,242	14.49	20,956	37,591
Technicians & Associate Professionals	96,023	7,360	7.67	81,591	110,456
Service Workers and Shop and Market Sales W	249,381	12,647	5.07	224,582	274,180
Farmers, Forestry Workers and Fishermen	4,959,783	96,272	1.94	4,771,011	5,148,556
Trades and Related Workers	500,995	20,901	4.17	460,013	541,978
Plant & machine Operators and Assemblers	488,229	19,929	4.08	449,152	527,306
Laborers and Unskilled Workers	856,722	30,149	3.52	797,605	915,840
Other Occupations, nec	13,004	2,971	22.84	7,179	18,828
Major Industry Group					
Agriculture, Forestry and Hunting	4,312,866	90,451	2.10	4,135,508	4,490,224
Fishing	749,659	43,721	5.83	663,930	835,389
Mining and quarrying	39,155	7,009	17.90	25,412	52,899
Manufacturing	545,320	23,307	4.27	499,619	591,022
Electricity, Gas and Water	442	442	100.00	(424)	1,308
Construction	108,057	10,258	9.49	87,942	128,171
Wholesale and retail	3,094,419	54,315	1.76	2,987,917	3,200,921
Hotels and restaurants	147,807	9,071	6.14	130,020	165,594
Transport, Storage and Communication	1,037,032	27,336	2.64	983,431	1,090,633
Financial Intermediation	11,865	2,540	21.41	6,884	16,846
Real Estate, Renting and Business Activities	101,393	8,220	8.11	85,274	117,512
Education	5,321	1,669	31.36	2,049	8,593
Heath and Social Work	30,655	4,381	14.29	22,064	39,245
Other Community, Social and Personal Service	270,277	13,234	4.90	244,328	296,226
Place of Work					
At home with no special work space	660,141	24,364	3.69	612,368	707,914
At home with work space inside/attached to the home	1,726,197	38,107	2.21	1,651,475	1,800,918
Business premises with fixed location independent from home	544,742	20,022	3.68	505,483	584,000
Farm or individual agr'l subsidiary plot	4,237,432	89,106	2.10	4,062,710	4,412,155
Home or workplace of the client	223,491	14,028	6.28	195,983	250,998
Construction site	21,806	3,405	15.62	15,129	28,483
Market, bazaar stall, trade fair	414,711	19,547	4.71	376,383	453,039
Street pavement or highway with fixed post	245,725	14,546	5.92	217,202	274,247
Employer's home	36,070	5,442	15.09	25,398	46,741
Transport vehicle	935,011	26,579	2.84	882,895	987,127
No fixed location	911,672	32,924	3.61	847,114	976,229
Others	497,272	32,857	6.61	432,845	561,700

Source: NSO, 2008 Informal Sector Survey Phase I