THE ELDERLY POPULATION OF THE PHILIPPINES: 1980 A SUMMARY

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Experiences of developed countries showed that care for the elderlies could not remain a purely family responsibility. More and more, state interventions became necessary in order to provide for the physical, social and economic well-being of the elderlies. This study aimed to provide baseline information for the preparation of plans to meet the growing problems related to changing population composition and social structures.

The data used in the study came from the records of the elderlies in 20 percent of all households in the country covered by the 1980 Census of Population and Housing. Dimensions used in the analysis were type of area (urban, rural), age, sex, marital status, educational attainment, occupation and living arrangement.

Results of the study high lighted the differentials in longevity by sex, as predominance by females was observed in almost all types of areas and across age groups. It was only in the rural areas of the country where a more balanced sex ration was noted. This could be attributed to the outmigration of old widowed women who could not do agricultural work into less rural areas either to find economic activities or to join the households of their relatives. Furthermore, availability of lighter agricultural jobs to aging male workers was a deterrent to the exodus of male elderlies from rural areas.

By type of area, it was noted that the elderly populations of urban areas were slightly younger than their rural counterpart. This could be the result of higher older ages mortality in the urban areas, movement of relatively younger widows into urban areas to find economic activities or join the households of relative, or to combinations of socio-economic factors differentiating the urban from the rural areas.

Due not only to biological factors, but to socioeconomic factors as well, men generally married younger women. Hence, controlling for age, men were mostly married while high proportions of women were widowed. It must be noted that another contributing factor to the differentials in age at marriage was the observed higher mortality among males in all age groups and in all types of areas. The relatively even distribution of rural elderly population by marital status and sex, again supported the premise that widows tended to move out of the rural area; thus, resulting to high incidence of widowhood in the urban areas.

The low educational attainment of the elderlies mirrored the social and educational system at the turn of the century. In preparation for their respective roles in society, better education was relatively more accessible to males than to females; hence, better educated elderly males. Again, the pattern seemed not to hold in rural areas, where sex ratio for the better educated population was in favor of the females. This might have resulted to the tendency of better educated males to find non-agricultural jobs in urban areas. Moreover, the in acces-

sibility of educational facilities in the rural areas then might have led to a more homogeneous population.

It was observed that more than a third (39.0 percent) of the elderly population were still economically active, though participation rates expectedly declined with advancing age. Most of those who still worked were, however, agricultural workers. By type of area, it was noted that economic activity declined as the area became more urban. Thus, in the Metropolitan Manila, participation rate was only about twenty percent.

It had always been assumed that respective families of the elderlies would see to their well-being. It was therefore surprising to note that about forty percent of the elderlies were living alone or with only their spouses. Only about a third, though living with other adults, were still considered to be the heads (figure included the spouses of the heads). The rest were mainly the elderlies who live with relatives but were not regarded as heads. In the light of this observation, the belief that the traditional reverence for the elderlies as a part of the Filipino way of life would ensure for the elderlies the

kind of life that would preserve their dignity and selfworth might be worth a thorough re-examination.

Recent mobility among the elderlies was confined mainly to those who were not household heads or spouses of the heads, further strengthening the observation that elderlies who could not support themselves tended to move into the households of their relatives and lose their headship status. The implications of such moves on the lives of the elderlies and on the receiving households surely needed looking into more seriously.

In all types of areas considered, heads and their spouses exhibited lowest migration rates, indicating that married couples were not inclined to move into the households of their relatives or children. On the other hand, elderlies who join households of nonrelatives were the most migratory group. The absence of kinship ties could have possibly led to more volatile set-up.

The study pointed to several areas of concern that must be seriously considered if efforts were to be made to meet the needs of the elderlies, to ensure for them the kind of life due them.

Table 1. Distribution and Growth of the Population by Broad Age Group: Philippines, 1970-1980

Age Group	: 1 9 7 : Number	0 : :Percent:	1 Number	:Percent:	5 : Growth: Rate : 70-75 :	1 9 Number	: :Percent:	Growth Rate 75-80
All Ages	36,684,486 ⁸	100.0	42,070,660	100.0	2.79	48,098,460	100.0	2.71
0 - 14 years	16,757,313	45.7	18,493,255	44.0	2.00	20,221,547	42.0	1.80
15 - 64 years	18,864,652	51.5	22,375,237	53.2	3.48	26,240,572	54.6	3.24
65 years & over	1,032,864	2.8	1,202,168	2.9	3.09	1,636,341	3.4	6.36

^{*}Includes 'Not Stated' category •

Table 2. Percent Distribution and Sex Ratio of the Elderly Population by Category of Selected Characteristics and by Type of Area; 1970

	Philippines				Area I	1	Area I	II	Area I'		Area V		Are	VI
Ţ	Distri-	Sex	Distri-	Sex	Distri-	Sex	Distri-	Sex	Distri-	Sex	Distri-	Sex	Distri-	Sex
l	bution	RALIO	bution	Ratio	bution	Ratio	bution	Ratio	bution	Ratio	bution	Ratio	bution	Ratio
_														
Age .														•
65-74 years(young old	1) 70.9	94.1	73.7	79.6	71.5	77.4	72.7	84.5	65.5	90.1	69.0	85.9	71.1	100.
75-84 years (old)	23.7	96.0	22.4	72.0	23.7	87.7	22.2	86.0	28.7	103.2	24.9	88.4	23.5	103.
85 years and over	5.4	79.4	3.9	64.2	4.8	77.8	5.1	65.9	5.8	62.1	6.1	70.1	5.5	85.
Marital Status														
Never Married	5.8	34.2	7.2	27.8	6.7	36.4	6.1	.27.7	6.7	27.0	6.5	32.7	5.3	36.
Married	60.1	166.7	56.9	159.2	56.6	156.1	58.7	163.5	61.7	157.3	58.2	161.2	61.4	170.
Widowed	33.0	36.6	34.6	23.4	35.5	27.9	34.4	28.0	30.7	38.4	34.2	31.1	32.2	41.
Divorced/Separated	0.8	72.7	0.8	64.6	1.0	46.1	0.7	95.1	0.5	18.5	0.7	58.1	0.8	80.
Unknown	0.3	77.0	0.4	39.3	0.1	•	0.1	-	0.5	45.5	0.3	112.0	0.3	85.
Highest Grade Comple	ted													
No Grade Completed	33.7	69.5	9.3	34.0	23.4	50.8	27.1	50.9	26.5	53.6	23.9	47.4	41.1	77.
Elementary	52.3	101.0	47.1	58.3	49.8	73.6	53.3	86.6	60.5	94.5	56.1	85.7	51.7	117.
High School	7.4	155.0	20.5	110.1	15.3	134.3	10.8	137.7	6.7	338.5	10.6	175.2	4.1	180.
College Undergraduate	1.9	178.8	6.3	150.6	3.3	127.7	2.6	229.2	1.9	353.6	3.0	230.9	0.9	167.
College graduate and										******			• • •	••••
higher	4.6	120.2	16.8	124.4	8.3	137.7	6.2	142.6	. 4.4	140.0	6.4	135.8	2.1	97.9
Population 65 years														
and over	100%	93.7 31,780)	100.C (141	77.l ,732)	100.0 {5	79.7 (2,272)	100.0	83.3 300)	100.0	91.8	100.0	85.5 (592)	100.0	100.3

Table 3. Distribution of the Elderly Population by Economic Activity and Age and by Type of Area: 1980

	Philippines	Type of Area									
		Area I	Area II	Area III	Area IV	Area V	Area VI				
65 years and over	1,631,780	141,732	52,272	45,300	27,192	324,592	1,040,692				
os years une over	2,000,000				•						
's Engaged in gainful	occup. 39.0	20.4	28.0	30.4	33.0	32.0	44.8				
1 Agricultural wor		7.3	31.6	43.2	53.5	\$7.2	86.5				
a Not angaged	61.0	79.6	72.0	69.6	.67.0	68.0	55.2				
65-74 years	1,156,252	104,408	37,352	32,940	17,812	224,116	739,624				
	43.0	23.6	31.2	34.9	37.4	36.4	48.9				
% Engaged % Agricultural	74.3	7.4	28.7	42.1	52.5	55.3	86.1				
§ Not engaged	57.0	76.4	68.8	65.1	62.6	63.6	51.1				
75-84 years	387,668	31,716	12,388	10,044	7,824	60,896	244,800				
1 Engaged	31.9	11.6	21.6	20.1	28.7	24.5	38.1				
* Agricultural	79.5	8.1	44.2	48.2	56.6	62.9	88.1				
% Not angaged	68.1	88.4	78.4	79.9	71.3	75.5	61.9				
85 years and over	87,860	5,608	2,532	2,316	1,556	19,580	56,268				
1 Engaged	_, 17.3	10.1	11.7	10.4	4.1	13.0	20.5				
1 Agricultural	a/ 79.3	-	31.1	56.7	37.5	71.0	87.0				
1 Not engaged	82.7	89.9	88.3	89.6	95.9	87.0	79.5				

 $[\]underline{\mathfrak{a}}'$ Percent of the number of persons engaged in gainful occupations .

Table 4. Distribution and Sex Ratio of the Elderly Population by Living Arrangement and Rolationship to Household Head and by Type of Area: 1980

	Philippines		Area	I	Areq	11	Area I	11	Area	IV	Area	V	Area VI	
.]	Distri-		Distri- bution	Sex Ratio	Distri- bution	Sex Ratio	Distri- bution	Sex Ratio	Distri- bution	Sex Ratio	Distri- bution	t t	Distri- bution	Sex Ratio
Total		93.7		77.1	,	79.7		83.3		91.8		85.5		100.
Living alone	5.7	55.3	2.8	43.8	3.7	38.6	4.2	51.9	3.7	42.7	5.3	52.1	6.5	57.
Hoed, living with spouse only	34.2	33,249.3	29.8	14,156.8	30.7	36,381.8	32.0	<u>a</u> /	33.8	13,417.6	32.4	23,340.2	35.6	45,320.0
Head/Spouse, living with no other adults	2.6	32.9	1.7	24.3	1.9	26.2	2.3	31.8	1.2	21.7	2.6	27.0	2.8	36.
Hoad/Spouse, living with other adults	31.5	15.0	31.2	16.5	31.1	13.6	33.7	14.8	36.2	16.7	32.1	14.2	31.1	15.
Other rolatives or head	24.7	40.3	32.1	32.1	30.0	35.7	26.6	35.0·	23.8	. 45.0	26.3	37.5	22.9	43.6
Non-relative of head	1.3	47.3	2.4	31.4	2.6	36.9	1.2	38.0	1.2	48.2	1.4	33.8	1.1	61.

a/ Not enough samples .

Source: 5-percent sample of the 1980 CPH .

Table 5. Migration Rate Among the Elderly Population by Relationship to Household Head and Area: Philippines, 1980

	: Relationship to Household Head										
Total		-									
1.612.788	1.191.008	400.652	21,128								
42.2	30.6	68.8	195.4								
142,912	93,544	45,912	3,456								
91.7	70.4	125.8	219.9								
52,252	35,200	15,672	1,380								
63.2	44.8	99.5	121.7								
	·										
44,832	32,320	11,980	532								
57.3	33.0	118.5	150.4								
		•									
27,192	20,392	6,468	332								
40.3	30.4	56.9	325.3								
321,604	232,380	84.820	4,404								
41.4	29.3	68.6	160.8								
			•								
1,023,996	777.172	235,800	11,024								
33.9	25.5	53.6	209.0								
	Total 1,612,788 42.2 142,912 91.7 52,252 63.2 44,832 57.3 27,192 40.3 321,604 41.4	Total : Head/Spouse : 1,612,788	Total : Head/Spouse : Other Relatives 1.612,788								

Per thousand population aged 65 years or older.