

COMPARATIVE STUDIES

CROSS-NATIONAL SUMMARIES

NUMBER 33 MAY 1984

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**Socio-Economic Differentials in
Recent Fertility**

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The World Fertility Survey (WFS) is an international research programme whose purpose is to assess the current state of human fertility throughout the world. This is being done principally through promoting and supporting nationally representative, internationally comparable, and scientifically designed and conducted sample surveys of fertility behaviour in as many countries as possible.

The WFS is being undertaken, with the collaboration of the United Nations, by the International Statistical Institute in co-operation with the International Union for the Scientific Study of Population. Financial support is provided principally by the United Nations Fund for Population Activities and the United States Agency for International Development. Substantial support is also provided by the UK Overseas Development Administration.

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The recommended citation for this publication is:

Alam, Iqbal and J. B. Casterline (1984). Socio-Economic Differentials in Recent Fertility. *WFS Comparative Studies* no 33. Voorburg, Netherlands: International Statistical Institute.

Printed in Great Britain at the Alden Press
Oxford London and Northampton

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Preface

One of the main objectives of the WFS programme is the collection and dissemination of internationally comparable data on human fertility, obtained through nationally representative interview surveys carried out in a large number of countries. Many institutions and research workers at international and national levels are engaged in cross-national comparative analysis of the data collected. The WFS London headquarters also undertake comparative analysis such as cross-national summaries.

The cross-national summaries present basic results from WFS surveys in developing countries on a wide range of topics. These summaries are published in the *WFS Comparative Studies* series.

Several of the cross-national summaries are concerned solely with providing detailed and systematized information on the comparability, or lack thereof, of the field procedures, survey characteristics, questionnaire content and wording and content of the First Country Reports (*WFS Comparative Studies* nos 1–4 and 5, which is in preparation). Such detailed appraisals constitute an essential reference base for anyone using WFS data for comparative analysis.

Other cross-national summaries present comparable results from as many surveys as possible on a wide range of specific topics. Each summary provides, in addition to tabular material, a brief accompanying text, which draws attention primarily to any non-comparability of the data and to any obvious interpretational pitfalls to which the tables may be subject. Furthermore, although these summaries are not intended to be analytic in their orientation, some brief highlighting of the major noteworthy differences and similarities is included.

A first group of topical cross-national summaries based upon data from 19 countries for which the First Country Report and standard recode tapes were available early in 1980 is near completion with the publication of twelve volumes (*WFS Comparative Studies* nos 6–15, 17 and 19).

The present publication is issued in the series of a second group of cross-national summaries based upon data from 28 developing countries, with Africa being represented for the first time, and dealing with a further set of topics.

The cross-national summaries are intended to assist analysts and policy-makers by providing a ready tool for comparison of data between countries, but at the same time they draw attention to the limits, if any, of such comparability. It is intended in due course to update and rationalize issues in both groups of summaries so as to cover eventually all developing countries participating in the WFS programme.

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Project Director

Acknowledgements

The standardization of recode files achieved by the WFS greatly simplifies the preparation of tables for cross-national reports. Nevertheless, in the course of working with 29 separate data-files, many complications, requiring detailed attention, inevitably arise. The authors gratefully acknowledge skilful assistance provided by Jane Croft and Hazel Ashurst and advice provided by Susheela Singh.

1 Introduction

Socio-economic differentials in fertility are a fundamental source of evidence on the underlying determinants of fertility. In the absence of in-depth inquiry into the factors motivating reproductive behaviour, an approach usually not practicable in national-level surveys, sensitive analysis of socio-economic differentials can yield considerable insight as to the causes of observed levels and trends.

This report presents fertility rates for subgroups classified by four socio-economic variables: type of place of current residence, the respondent's years of schooling, her partner's occupation, and her work status since first marriage. The rates are presented for 29 developing countries, with the four variables similarly defined in each of the countries.

The availability of rates from a large number of countries, differing substantially in historical and cultural context, level of economic development and stage of fertility transition, provides the opportunity to address many frequently posed questions: Does the pattern of socio-economic differentials vary by region? Does the size of differentials change with fertility transition? Are socio-economic differentials a function of the overall level of socio-economic development or institutional activity in the field of population? We shall not attempt to answer these and related questions in this report, but it is hoped that the detailed data presented here will be used for this purpose by other researchers.

2 The Socio-Economic Characteristics

The socio-economic variables examined are confined to those available in roughly comparable form for all 29 countries. While WFS surveys as a body are not rich in socio-economic information, it was possible to identify four variables which represent the major dimensions normally considered in the investigation of socio-economic determinants of fertility. These same four variables, with identical subgroup definition, are used in other reports in this series on other facets of reproductive behaviour (McCarthy 1982; Ferry and Smith 1983; Chidambaram and Sathar forthcoming). Further detail on these variables is found in Singh (1984).

2.1 TYPE OF PLACE OF CURRENT RESIDENCE

Type of place of residence is represented by a trichotomy: major urban areas, other urban areas, and rural areas. Major urban areas include cities or urban agglomerations with populations exceeding one million, and also include the political capital, regardless of size. The remaining urban areas fall into the other urban category. In Nepal and Lesotho the number of urban respondents is too small to support the distinction between major urban and other urban; in these two countries the respondents are classified as simply urban and rural. For most countries, distinguishing major urban and other urban areas requires recourse to the detailed sampling framework information on the survey tape (see Lightbourne 1981 for further details).

The definition of rural and urban localities differs widely between countries. Some distinguish on the basis of population size, the most common criterion for an urban place being 5000 inhabitants or more. Other countries take administrative function or the presence of certain facilities as their criteria. This lack of definitional uniformity reduces the usefulness of type of place of residence in cross-national research. Of further concern is the lack of precision in type of place as an analytical concept. In most societies the continuum from rural to major urban places encompasses variation in socio-economic and other variables which affect reproductive behaviour.

2.2 RESPONDENT'S YEARS OF SCHOOLING

The completed years of schooling are grouped into four categories: no schooling, 1–3 years, 4–6 years and 7+ years. As educational attainment is recorded standardly in WFS surveys as years of schooling completed, at least up to the secondary level, this classification is easily implemented. Roughly speaking, the categories 1–3, 4–6 and 7+ years represent incomplete primary, completed primary, and secondary and higher schooling levels, respectively. Controversy surrounds the decision to classify by years of

schooling rather than level or type of school. The category 4–6 years, for example, includes those who have completed the primary level in most but not all countries, but the exact year within this range varies (Singh 1984). Development of a multifold classification in terms of level of education attained, on the other hand, would require detailed country-specific research, especially as the years of schooling required to attain each level have changed in recent decades in some countries. Hence years of schooling seems on balance a less ambiguous standard, even taking into account wide variation in the content of curricula (Hermalin and Mason 1980).

The debate over optimal measurement of educational attainment in the comparative analysis of fertility is intensified by the evidence from almost all societies that education has profound effects on reproductive behaviour. The source of these effects is the subject of continuing research (Cochrane 1979).

2.3 HUSBAND'S OCCUPATION

A four-category classification of the respondents' husband's current or most recent occupation is derived by collapsing the nine-category scheme available for most countries. The professional, administrative and managerial group and the clerical workers are combined to form one category of white collar workers. Also combined are skilled and unskilled manual workers, and the sales and service groups. The fourth category consists of agricultural workers (including those engaged in fishing or forestry), represented by two separate categories (self-employed and non-self-employed) in the standard country data files. For completeness we show as a fifth category those reporting no employment of their husband; in all countries this group is very small or non-existent.

The husband's occupation is a measure of socio-economic status, with the white collar group of highest status, the agricultural workers of lowest status, and the manual workers and the sales and service workers falling somewhere in between. Obviously there are violations of this assumption: some of the agricultural workers will be large land-owners, and some of the clerical workers within the white collar group are of low status. Direct information on income or wealth might be more useful, but such information is notoriously difficult to gather and, in any case, is typically highly associated with occupational status. Occupational position, however achieved, is the main factor determining access to wealth and other prerequisites in most societies.

2.4 RESPONDENT'S WORK STATUS

In WFS surveys information is gathered on the respondent's employment before the first union and on the current or

most recent work since the first union. (In the Caribbean, the two periods are distinguished by the first birth rather than the first union.) For both periods, occupation and work status are recorded. The latter is defined in terms of (a) the employer – a family member, someone else, or self-employment and (b) type of payment – payment in cash, in kind, or no payment. Additional information on place of work – on the family farm, at home, or away – is also collected.

From the standpoint of fertility behaviour, work away from home, payment in cash, and employment by others are usually thought to be critical distinctions. In most countries these go hand-in-hand, so much so that separating out those employed by a non-relative sufficiently isolates all these factors (Rodríguez and Cleland 1981). Distinguishing as well the substantial numbers reporting no work experience results in a three-fold classification: employed by others, employed by family members or self-employed, and non-workers.

In this report we present fertility rates by work status since union, as this would seem more relevant to marital fertility, and the data permit estimation of rates by work status for marital fertility only (see chapter 3).

The extensive research on the relationship between female employment and fertility does not lend itself to succinct summary, as it is characterized by diverse findings and intense concern about difficult conceptual and measurement problems (Kupinsky 1977, Singh and Casterline forthcoming). A chief concern – that fertility and female work mutually affect each other – is relevant to our analysis.

Observed differentials in fertility by work status cannot be assumed to be the consequence of the employment experience, as levels of childbearing will usually influence the capacity to work.

2.5 ASSOCIATIONS AMONG THE FOUR VARIABLES

In this report fertility rates are presented separately for sub-groups defined by each of the four socio-economic variables. The four are known to be highly associated in most societies. Thus estimation of 'independent' effects of each on fertility requires multivariate modelling, as in Rodríguez and Cleland (1981). We note here that, in such modelling, it is important to distinguish background variables from mediating variables. The respondent's education, for example, in most instances precedes temporally and causally the other three variables, and hence its true effect on fertility may resemble that shown in this report. At the other extreme is the respondent's work status, which surely is affected by level of educational attainment, type of place of residence, and the household economy (as reflected by the husband's occupation). Here the danger of attributing effects which are in fact due to other variables is especially great.

When evaluating the differentials shown in this report, it is essential that these considerations be kept in mind. It would be valuable if these findings stimulate further research in which the associations among the variables are explicitly taken into account.

3 Methodological Considerations

3.1 SOCIO-ECONOMIC CHARACTERISTICS

With the exception of the respondent's work status, the socio-economic characteristics pertain to the respondent or her partner at the time of the survey, whereas the fertility rates refer to the five-year period before the survey (see below). Schooling is normally completed before child-bearing, and hence is probably legitimately assumed to apply to the entire period. Residential or occupational mobility during the period weakens the applicability of the type of place of residence and partner's occupation measures, but on balance it seems reasonable to assume that the magnitude of such mobility over a five-year period will be relatively small in most societies. The respondent's work status measure refers to the most recent work since marriage. For some women this work will have been taken up sometime during the five-year period and thus will not characterize the entire period. Other women will have stopped work well before the recent period, in which case the applicability is again questionable.

3.2 FERTILITY RATES

Sources of data

The fertility rates presented in this report are calculated in the conventional fashion, as the quotient of counts of births and counts of woman-years of exposure. The reference period is the five years preceding the survey. The counts of births and exposures during this period are obtained from the detailed maternity and union histories gathered in all WFS surveys. In the maternity history, the respondent was asked for the month and year of birth of every child. If she was unable to report the calendar date, she was asked how many years ago the birth occurred. In the union history, the respondent was asked for the month and year of her first union. (In most countries the beginning of a union was defined by cohabitation rather than a formal ceremony. In four Caribbean countries – Guyana, Haiti, Jamaica, Trinidad and Tobago – a category of 'visiting union' was recognized.) In a majority of countries the questionnaire does not instruct the interviewer to ask for age at first union if the date was not known, but undoubtedly this approach was often used and a calendar date arrived at by a conversion procedure. Age-specific rates also require information on the respondent's age at the survey date. The respondent's age was obtained from a direct question on the month and year of birth, with her current age recorded if the date could not be reported.

Where the month and year were not obtained, or were found to be inconsistent with other dates during the editing of the data, a month and year were imputed, using random allocation procedures within the assumed possible range of

dates. The extent of such imputation varied across countries; in some instances a large proportion of the events were affected (see Chidambaram and Sathar forthcoming).

The maternity history data are subject to well-known errors due to omission and incorrect dating of births. Omission is normally concentrated among births occurring many years before the survey, and hence the rates for the five-year period preceding the survey should be relatively free of this bias. Recent births which did not survive may still be subject to significant levels of omission, however, in particular those which occurred after the last surviving birth, due to insufficient probing of this interval and, in some societies, sensitivity about the event (Thompson, Nawab Ali and Casterline 1982). Incorrect dating of births is a more probable threat to the fertility estimates for this period, as there is evidence of a tendency in some societies to 'age' children, which can result in an underestimate of recent fertility levels. Data quality evaluations have been carried out for most of the surveys included in this report, and these indicate that the estimates of recent levels are sound in almost all countries. We note that estimates of differentials are biased by omission and dating errors only if these are more prevalent among some subgroups than others. It is usually assumed that less educated women are more prone to such reporting errors.

There has been less investigation of the types of errors likely to occur in the reporting of union histories. For the recent period, the dating of the first union is probably of less concern than the dating of periods of dissolution. There is evidence that out-of-union time is on balance under-reported for even the recent past (Casterline *et al* forthcoming). This results in an overestimation of within-union exposure time and a consequent underestimation of within-union fertility rates. (We define these rates in the next section.) The overall impact on fertility differentials is not known.

The reporting of the respondent's date of birth is imprecise in many of the surveys analysed here (see the pertinent data quality evaluation reports). As we give no attention to fertility trends and our discussion concentrates on summary measures cumulated over age groups, errors in the classification of births and exposures by age of respondent are likely to affect this analysis minimally.

Calculation of rates

The rates in this report were calculated using the program FERTRATE developed at the WFS headquarters. Sampling weights are applied in all calculations.

Three types of rates are examined: age-period-specific fertility rates; age-period-specific marital fertility rates; and duration-period-specific marital fertility rates.

The age-period-specific fertility rate (ASFR) is the ratio of (a) births to women in a five-year age group during the

five years preceding the survey, to (b) the total number of woman-years spent in that five-year age group during the five years. To arrive at the latter in those surveys where only ever-in-union women were interviewed, the number of ever-in-union women is inflated by dividing by the proportion ever-in-union in that age and socio-economic subgroup, as estimated from data collected in the household survey. (The adjustment uses single year proportions ever-in-union.) Only two of the socio-economic characteristics considered here are normally recorded in the household survey — type of place of residence and years of schooling — and thus the ASFRs are presented just for these subgroups. Note that the calculation of ASFRs using births from maternity histories of ever-in-union women only assumes implicitly that single women have no births, an unreasonable assumption in some countries, notably Peru (Goldman and Hobcraft 1982). Cumulation of the ASFRs across the five-year age groups (from 15–49) and multiplication by five yields the total fertility rate (TFR), which may be interpreted as the mean number of births to a woman who survived the entire reproductive span and experienced the fertility schedule observed in this five-year period.

The age-period-specific within-union fertility rate (ASMFR) is similar to the ASFR except that both births and exposure are confined to women in unions. The requisite information is provided by the individual survey in all countries. The limitation to within-union experience controls for possible differences in exposure following first union among the socio-economic subgroups, with the accompanying disadvantage of placing heavy weight on the accuracy of reported dates of births, union dissolutions and new unions. The reader is cautioned about the meaningfulness of the ASMFR for younger age groups where age at first union is on average late. In these instances not only will the ASMFR be based on a selective subsample (often characterized by higher fertility), but the exposure may be concentrated at relatively short durations and the births may contain a disproportionate number of pre-union conceptions. Under these conditions, the ASMFR exaggerates the rate of within-union childbearing which would occur were a substantial proportion of women in union for most of the age interval. Hence the cumulation of the ASMFRs, the total marital fertility rate (TMFR), interpreted as the mean number of births to a woman who remained within union during the entire reproductive span and who experienced the observed within-union fertility schedule, is sometimes a misleading indicator. Because of the sensitivity of the TMFR to average age at first union, which in many societies is closely associated with the socio-economic characteristics examined here (McCarthy 1982), we present TMFRs based on several age ranges: 15–49, 20–49 and 30–44.

The duration-period-specific marital fertility rate (DSMFR) requires classification of births and exposure by duration since first union. All births and exposures since the first union are counted; unlike the ASMFRs, there is no restriction to within-union experience. A further set of TMFRs are calculated by cumulating DSMFRs to duration 20 years and 25 years. These TMFRs are largely free of the problems which plague the TMFRs calculated from ASMFRs and thus provide a more meaningful picture of subgroup differentials in marital fertility.

Two additional summary measures are computed, the general fertility rate (GFR) and the general marital fertility rate (GMFR). The GFR is the ratio of births to woman-years of exposure, for women aged 15–49. The GMFR is the ratio of within-union births to within-union woman-years of exposure, for women aged 15–49. Because the age distribution of reproductive-age women may differ significantly among socio-economic subgroups and neither the GFR nor the GMFR takes age into account, these are of limited usefulness in the analysis of socio-economic differentials and we shall not discuss them.

Age- and duration-period rather than cohort-period rates are selected for this report. (For discussion of the merits of the latter, see Ryder 1982.) Conclusions about the patterns of socio-economic differentials are not likely to be affected by this choice. Age- and duration-period rates are more familiar to demographers but are computationally more complex, especially with respect to the counting of exposure. Period can be measured either in calendar years or in intervals of time receding from the survey. We have chosen the latter approach, as it is more straightforward to implement for 29 countries. Two minor points: the computer program used (FERTRATE) assumes that when the month of a birth coincides with the month of the mother's birth, the latter precedes the former. Births and exposures in the month of interview itself have been omitted, as they pertain to one-half month of exposure.

Comparability of the data

In Costa Rica and Panama all women aged less than 20 were excluded from the individual interview, making estimation of a rate for women aged 15–19 at the survey impossible. The TFRs, TMFRs and GFRs for these countries pertain to women aged 20–49. In Venezuela women aged 45 and over were excluded from the individual interview, and thus the summary measures pertain to women aged 15–44.

Guyana, Jamaica and Mexico pose more complex problems. In Guyana and Jamaica women aged 15–19 at the survey were not eligible for individual interview if they were still in full-time education, and in Mexico women aged 15–19 who had never been in a union and never borne a child were not eligible. As a consequence the marital fertility rates (ASMFR and DSMFR) for this age group refer to a more selective subgroup than in other countries, although the impact on the rates is likely to be minimal. The denominator for the age-specific fertility rate (for the residence and schooling subgroups) must be calculated by dividing the number of interviewed women by the proportion eligible for interview, which in these countries will differ from the proportion ever-in-union. The proportions are obtained from the household survey for the residence subgroups in Mexico. The residence subgroups are not readily defined in the household data for Guyana and Jamaica, and years of schooling is not included in the household information in any of the three countries. For Guyana and Jamaica, we assumed that full-time students aged 15–19 must have attained at least seven years completed schooling, and thus the proportions for the three other schooling groups can be obtained from the individual (all-women) samples. The remaining proportions — for years of schooling 7+ in Guyana and Jamaica, all schooling subgroups in Mexico, and residential subgroups in Guyana

Table 1 Proportions of women aged 15–19 eligible for the individual interview, as estimated^a using household and individual survey information

Country and age	Residence			Years of schooling				Total
	Major urban	Other urban	Rural	None	1–3	4–6	7+	
Guyana								
15	.390	.438	.568	1.000	1.000	1.000	.466	.521
16	.635	.706	.768	1.000	1.000	1.000	.707	.737
17	.794	.700	.831	1.000	1.000	1.000	.795	.817
18	.943	.933	.940	1.000	1.000	1.000	.934	.939
19	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Jamaica								
15	.083	.187	.124	1.000	1.000	1.000	.108	.135
16	.250	.323	.328	1.000	1.000	1.000	.278	.321
17	.522	.658	.583	1.000	1.000	1.000	.555	.587
18	.639	.794	.781	1.000	1.000	1.000	.710	.744
19	.918	.913	.851	1.000	1.000	1.000	.863	.883
Mexico								
15	.032	.056	.123	.167	.142	.063	.010	.076
16	.089	.083	.196	.300	.232	.134	.034	.132
17	.117	.199	.301	.421	.316	.187	.082	.215
18	.222	.270	.364	.378	.441	.289	.120	.291
19	.305	.393	.518	.875	.613	.483	.160	.409

^aSee text for explanation.

Table 2 Subgroups containing less than 1000 women-years of within-union exposure during the five years preceding the survey

Variable and subgroup	Country
<i>Current residence</i>	
Major urban	Lesotho, Nepal
Other urban	Haiti
Rural	—
<i>Respondent's education</i>	
No schooling	Guyana, Jamaica, Panama, Paraguay, Trinidad and Tobago
1–3 years	Ghana, Senegal, Guyana, Jamaica, Trinidad and Tobago, Nepal, Pakistan, Syria
4–6 years	Senegal, Haiti, Nepal
7+ years	Senegal, Sudan, Haiti, Pakistan, Thailand
<i>Husband's occupation</i>	
No work	All countries, except Malaysia
Agricultural	Lesotho
Skilled–unskilled	—
Sales and service	Lesotho, Haiti
Professional and clerical	Lesotho, Senegal, Dominican Republic, Haiti
<i>Respondent's work status</i>	
No work	—
Family and self	Kenya, Venezuela
Other	Senegal, Sudan, Jordan

and Jamaica — must be estimated by indirect methods. We assume, first, that the single year age distribution of women aged 15–19 in the household survey applies to the women in the subset of households from which individual interview respondents were selected; secondly, that in Guyana and Jamaica the percentage distribution of individual survey women aged 20–49 by type of place of residence applies to women aged 15–19; thirdly, that in Mexico the percentage distribution of individual survey women aged 20–24 by years of schooling resembles that of women aged 15–19, with adjustment to take account of increases across cohorts in years of schooling. The assumptions permit estimation of the number of women classified as ineligible for the individual interview and calculation of the eligibility proportions shown in table 1.

Years of schooling was not obtained in the household surveys in Fiji, Indonesia, Nepal, Sri Lanka, and Thailand. Hence age-specific fertility rates (and TFRs) cannot be calculated for educational subgroups in these five countries.

Sampling errors of the rates

In addition to the non-sampling errors discussed above, all

the estimates presented in this report are subject to sampling error. Little (1982) demonstrates that sampling errors of age- and duration-specific fertility rates can be very substantial in size, especially when based on reference periods of less than five years. The TFR and TMFR are subject to much smaller sampling errors. Hence we rely principally on these summary measures in the discussion. When making use of the age- and duration-specific rates, as well as when assessing the TFRs and TMFRs, the reader is urged to consult the tables of woman-years of exposure provided in appendix A, as certain socio-economic groups in some countries contain few respondents. For guidance, we list in table 2 subgroups which contain less than 1000 woman-years of within-union exposure during the five-year period. Small exposures are chiefly a problem for the educational subgroups, due to low levels of schooling in certain African and Asian countries (Senegal, Nepal, Pakistan) and high levels of schooling in countries in the Caribbean area (Guyana, Jamaica, Trinidad and Tobago). The relatively small total sample sizes in the Caribbean surveys also contribute to the small exposure problem.

4 The Tables

4.1 APPENDIX TABLES

There are six appendix tables, three containing fertility rates (tables A1–A3) and three containing the woman-years of exposure upon which the rates are based (tables A4–A6). The 29 countries enter every table, with the African countries presented first, followed by the Americas and then Asian countries. Within regions the countries appear in alphabetical order. Age- and duration-specific rates are expressed as births per thousand woman-years of exposure, as are the general fertility rates (tables A1 and A2). The TFRs and TMFRs are expressed as births per woman.

Age-specific fertility rates are shown in table A1, along with the TFR and the GFR. These rates are shown for residential and educational subgroups only (due to the lack of information or inapplicability of the other two variables for single women). The corresponding exposures are presented in table A4.

Age-specific marital fertility rates are shown in table A2, with three summary measures: TMFRs calculated by cumulating the ASMFRs from age 15–49 and from age 20–49, and the GMFR. The corresponding exposures are presented in table A5.

Duration-specific marital fertility rates are shown in table A3, with two summary measures: TMFRs based on durations 0–19 years and durations 0–24 years. The corresponding exposures are presented in table A6.

4.2 DISCUSSION

Summary measures

In our discussion we rely on three summary measures derived from appendix A, tables A1–A3: the TFR for ages 15–49; the TMFR for ages 30–44; and the TMFR for durations 0–19 years.

Since with few exceptions very little childbearing occurs outside the age range 15–49 years, the TFRs provide a summary of the full fertility differentials among subgroups. Effects of all of the proximate determinants of fertility (Bongaarts 1978), including nuptiality, lactational amenorrhoea, contraceptive usage, and abortion, will enter into these observed differentials.

Because the TMFRs are restricted to union births and exposures, nuptiality patterns do not directly affect these measures. There may be important indirect effects, however: the durations of union at ages 30–44 and the age at durations 0–19 are both determined by the age at entrance to union, and both age and duration effects on fertility rates are observed in most societies (Page 1977, Hobcraft and Casterline 1983).

The TMFR for within-union fertility after age 30 summarizes fertility during the later ages of the reproductive

career. We regard variation in this as mainly reflective of volitional fertility control, whether by means of contraception, induced abortion, or prolonged sexual abstinence. Differences in duration of lactation will also influence the observed subgroup patterns.

The TMFR for the first 20 years after marriage measures union fertility over the major portion of the reproductive career. As the average age at entrance to first union is less than 30 years for all subgroups, truncation has a minimal effect on this measure. Comparison of the patterns of differentials between the TFR and this TMFR indicates the extent to which fertility outside unions (including fertility prior to the first union) and fertility at durations beyond 19 years account for the observed TFR differentials. Note that the childbearing careers of women who first enter a union at age 15 may extend well beyond 19 years.

National rates

For comparison with the subgroup rates which are the focus of this report, we present in table 3 national-level values of the TFR and the two TMFRs.

The range in total fertility rates among the 29 countries is very wide, with Trinidad and Tobago (3.30 births) and Kenya (8.25 births) at the two extremes. Even within regions the TFRs vary considerably. The relative standings of the TMFRs corresponds closely to the TFRs, with Trinidad and Tobago showing the lowest level on both measures and the countries of West Asia (Jordan and Syria) and Kenya occupying the positions of highest fertility.

Type of place of residence

Rates for subgroups defined by type of place of current residence are shown in table 4 and displayed, by regional group, in figures 1A–1C.

Examining first the TFRs, we note that rural rates are higher than urban rates, with the exception of Guyana where the small other urban group shows the highest rate. Within the urban population, other urban places tend to show higher fertility, but there are several exceptions, including countries where both populations are substantial (eg Indonesia). In the Americas the two urban rates are generally close, relative to the rural rate, whereas in Africa and Asia the three rates more often are roughly evenly spaced. In these two regions the utility of distinguishing the major urban population is apparent. The range of the TFRs is greatest in the Americas, especially the Spanish Americas where a three-child or greater difference between rural and major urban women is the rule. A large range is also observed in West Asia (Jordan and Syria).

Marital fertility from ages 30–44 is highest for rural women in all countries except Senegal, Guyana, Indonesia and Pakistan, but the higher urban rates for Senegal and

Table 3 Summary fertility measures, national level

Country	TFR, ages 15–49	TMFR, ages 30–44 ^a	TMFR, durations 0–19
Africa			
Ghana	6.46	3.05	5.30
Kenya	8.25	3.68	6.88
Lesotho	5.76	2.69	5.21
Senegal	7.15	2.98	6.11
Sudan	6.03	2.85	6.08
Americas			
Colombia	4.69	2.22	4.91
Costa Rica	3.32	1.68	3.81
Dominican Republic	5.71	2.64	5.68
Guyana	4.95	1.85	4.98
Haiti	5.51	3.09	5.02
Jamaica	4.99	1.97	4.40
Mexico	6.20	2.95	6.21
Panama	3.81	1.72	4.44
Paraguay	4.97	2.45	4.89
Peru	5.57	2.93	5.92
Trinidad and Tobago	3.30	1.22	3.32
Venezuela	4.53	2.10	5.01
Asia			
Bangladesh	6.08	2.40	5.30
Fiji	4.22	1.62	4.59
Indonesia	4.73	1.88	4.67
Jordan	7.64	3.64	7.82
Korea	4.27	1.75	4.74
Malaysia	4.65	2.08	5.36
Nepal	6.15	2.75	5.23
Pakistan	6.27	2.84	6.07
Philippines	5.24	2.85	5.78
Sri Lanka	3.75	1.99	4.73
Syria	7.48	3.75	7.31
Thailand	4.63	2.32	4.84

^aWithin-union fertility.

Guyana are based on small exposures. In general the pattern of differentials in the TFRs are duplicated to a remarkable extent in these TMFRs, although the absolute differences are reduced by 50 per cent or more. This indicates that the overall effect of urbanity on fertility (as reflected in the TFR differentials) originates from similar patterns of effects on within-union fertility after age 30 and on other facets of the reproductive career, including the timing of the onset of childbearing and the incidence of union dissolution.

Fertility through the first 20 years of marriage is also highest for rural women, with the exception of three Asian countries — Bangladesh, Indonesia and Pakistan — where rural fertility is the lowest. In these three countries, the TFR differences are the consequence of differences in fertility at durations 20+ years and in the impact of union dissolution. It should be observed that the TMFRs for the first 20 years of marriage frequently exceed the corresponding TFRs, especially among the urban subgroups but in several countries among all three subgroups (Fiji, Korea, Malaysia, Philippines, Sri Lanka, Thailand). This indicates that in these populations the equivalent of 20 years of exposure after marriage at the observed duration-specific rates is not achieved; no doubt this is largely due to post-

ponement of entrance to union, coupled with moderate levels of union dissolution. The result is that the pattern of differentials in the TFRs is largely repeated by the TMFRs, but the relative size of the differences is attenuated. For example, note Sudan, Colombia, Peru and Jordan.

Respondent's education

Rates for subgroups defined by the respondent's years of schooling are shown in table 5 and displayed in figures 2A–2C.

In general the TFRs are inversely related to level of education, but this rule is violated often by the 1–3 years and 4–6 years subgroups, especially where these contain few respondents. Notable examples of higher fertility for the 1–3 years subgroup than for the no schooling subgroup are Kenya and Philippines. The 7+ years subgroup without exception shows the smallest TFR, usually two births or more smaller than the 4–6 years subgroup (African countries excepted). This demonstrates the powerful effect on reproductive behaviour of schooling beyond the primary level. This evidence of a 'threshold effect' (fertility declining sharply once a certain level of education is attained) in

Table 4 Summary fertility measures, by type of place of current residence

Country	TFR, ages 15-49			TMFR, ages 30-44 ^a			TMFR, durations 0-19		
	Major urban	Other urban	Rural	Major urban	Other urban	Rural	Major urban	Other urban	Rural
Africa									
Ghana	5.41	6.26	6.79	2.81	2.99	3.12	4.69	5.11	5.50
Kenya	5.90	6.08	8.48	2.26	2.28	3.77	6.37	5.73	6.98
Lesotho	—	4.79	6.23	—	2.52	2.71	—	4.87	5.23
Senegal	6.76	6.32	7.47	3.16	2.67	3.00	6.44	5.97	6.07
Sudan	4.80	5.68	6.43	2.21	2.74	2.98	5.85	5.83	6.18
Americas									
Colombia	2.89	3.86	6.95	1.30	1.83	3.22	3.50	4.13	6.60
Costa Rica ^b	2.52	2.73	4.20	1.24	1.30	2.10	3.07	3.20	4.54
Dominican Republic	4.23	4.43	7.39	1.69	1.73	3.49	4.63	4.76	6.89
Guyana	4.05	5.91	5.25	1.48	2.49	1.92	3.89	5.16	5.48
Haiti	3.98	3.40	6.19	2.15	2.14	3.38	3.96	3.34	5.53
Jamaica	3.86	5.16	5.65	1.32	2.12	2.28	3.52	4.50	4.99
Mexico	4.81	5.72	7.63	2.19	2.68	3.60	5.11	5.78	7.21
Panama ^b	2.90	2.88	5.10	1.15	1.13	2.38	3.60	3.57	5.56
Paraguay	3.15	3.96	6.31	1.56	1.84	3.09	3.20	4.26	5.97
Peru	3.88	5.41	7.18	1.88	2.78	3.77	4.71	5.78	6.96
Trinidad and Tobago	2.88	3.31	3.67	.99	1.20	1.41	2.77	3.34	3.86
Venezuela ^c	3.29	4.30	7.65	1.47	1.90	3.73	3.77	4.85	7.30
Asia									
Bangladesh	5.73	5.76	6.11	2.29	2.08	2.43	5.49	5.61	5.28
Fiji	3.30	3.79	4.59	.99	1.30	1.86	3.90	4.31	4.84
Indonesia	4.61	4.32	4.87	1.97	1.74	1.88	5.12	4.85	4.60
Jordan	6.30	7.70	9.45	2.92	3.69	4.56	7.00	8.01	8.59
Korea	3.33	4.18	5.03	1.10	1.54	2.27	3.78	4.59	5.51
Malaysia	3.47	4.48	5.04	1.53	2.14	2.21	4.23	5.32	5.65
Nepal	—	4.31	6.22	—	1.42	2.79	—	5.12	5.26
Pakistan	5.90	6.25	6.32	2.37	3.02	2.85	6.23	6.50	5.95
Philippines	3.53	4.03	5.97	1.86	2.36	3.17	4.32	5.06	6.25
Sri Lanka	3.11	3.23	3.89	1.43	1.59	2.10	4.15	4.48	4.82
Syria	4.72	6.87	9.04	2.20	3.44	4.61	5.72	6.95	8.11
Thailand	2.53	3.63	4.96	1.26	1.98	2.44	3.67	4.25	4.98

^aWithin-union fertility.

^bTFR refers to ages 20-49.

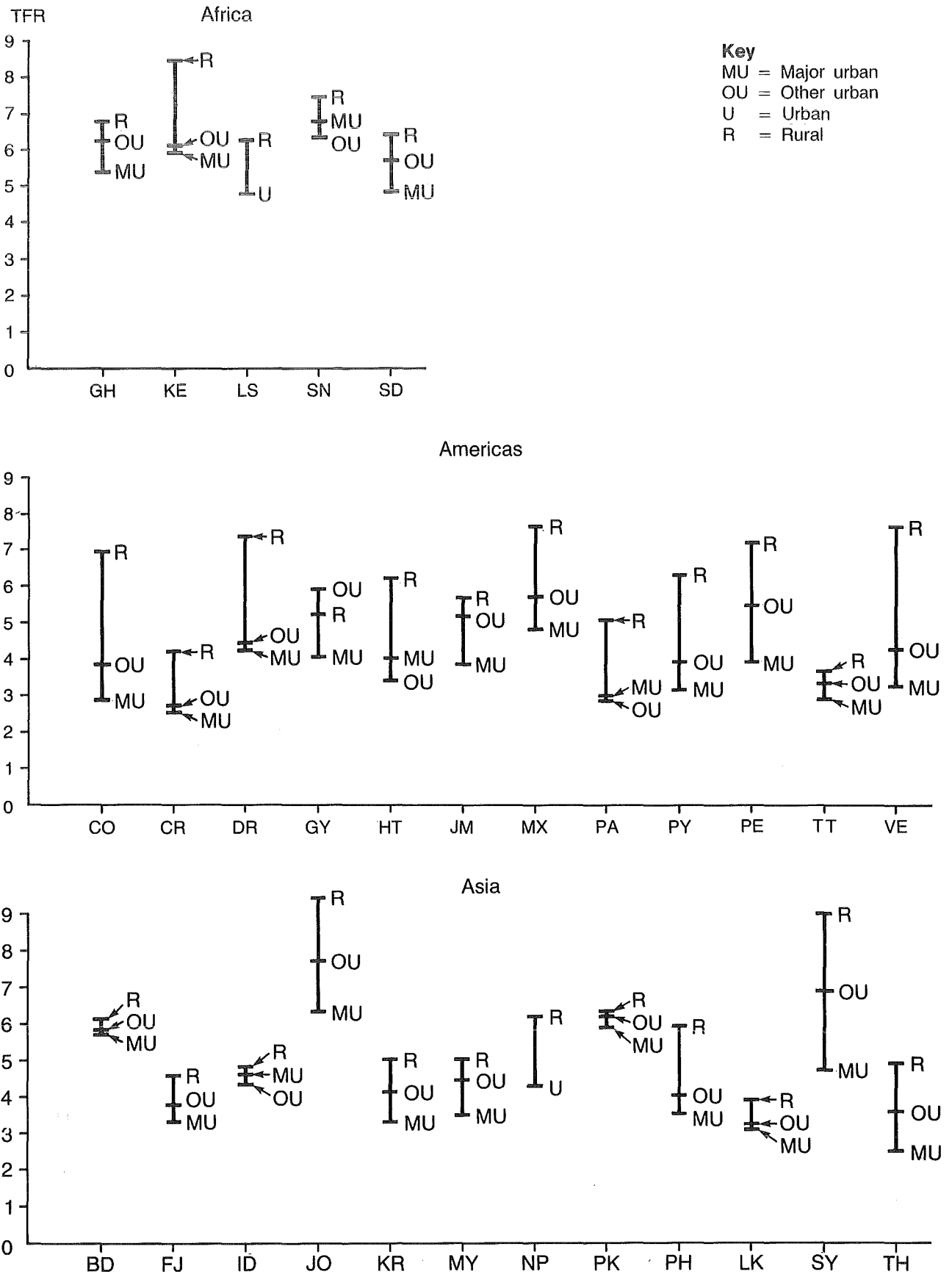
^cTFR refers to ages 15-44.

many countries cautions against specifying linear effects of education. As with the residential differentials, the range of educational differentials tends to be largest in the Americas.

The patterns of differentials in within-union fertility after age 30 are slightly more uniform than the patterns of TFR differentials. The TMFR declines monotonically with years of schooling in several countries where the TFR shows a more complex pattern (Costa Rica, Panama), although some irregularities remain. A sharp drop of fertility for the 7+ years subgroup is not evident in the TMFR, suggesting that postponement of the onset of childbearing rather than curtailment of childbearing over age 30 is the main source of the marked pattern in the TFRs. In most countries within-union fertility over age 30 is lowest for the best educated women, but frequently the difference from the 4-6 years subgroup is slight.

Several striking features of the patterns of TMFRs

for fertility in the first 20 years of marriage are evident. First, in some countries, particularly the African countries, the differences in TMFRs across all four educational subgroups are modest or negligible, as compared to TFR differences. More generally, with the exception of several Spanish-speaking American countries, West Asia (Jordan and Syria), and Korea, essentially no differences of consequence emerge across the three lower schooling groups. This emphasizes the importance of nuptiality differences and differences in childbearing at the longer durations — which themselves may be intimately connected — in the generation of observed TFR differences. On the other hand, substantial differences between the 7+ years subgroup and the other subgroups is apparent in the Americas and many Asian countries. It would seem that the sharp drop in the TFR at the highest level of education reflects differences emerging over the first 20 years of marriage, not the effects of prolonged childbearing by those with less schooling.



A TFR ages 15-49

Figure 1 Total fertility rates (TFR) and total marital fertility rates (TMFR), by type of place of current residence

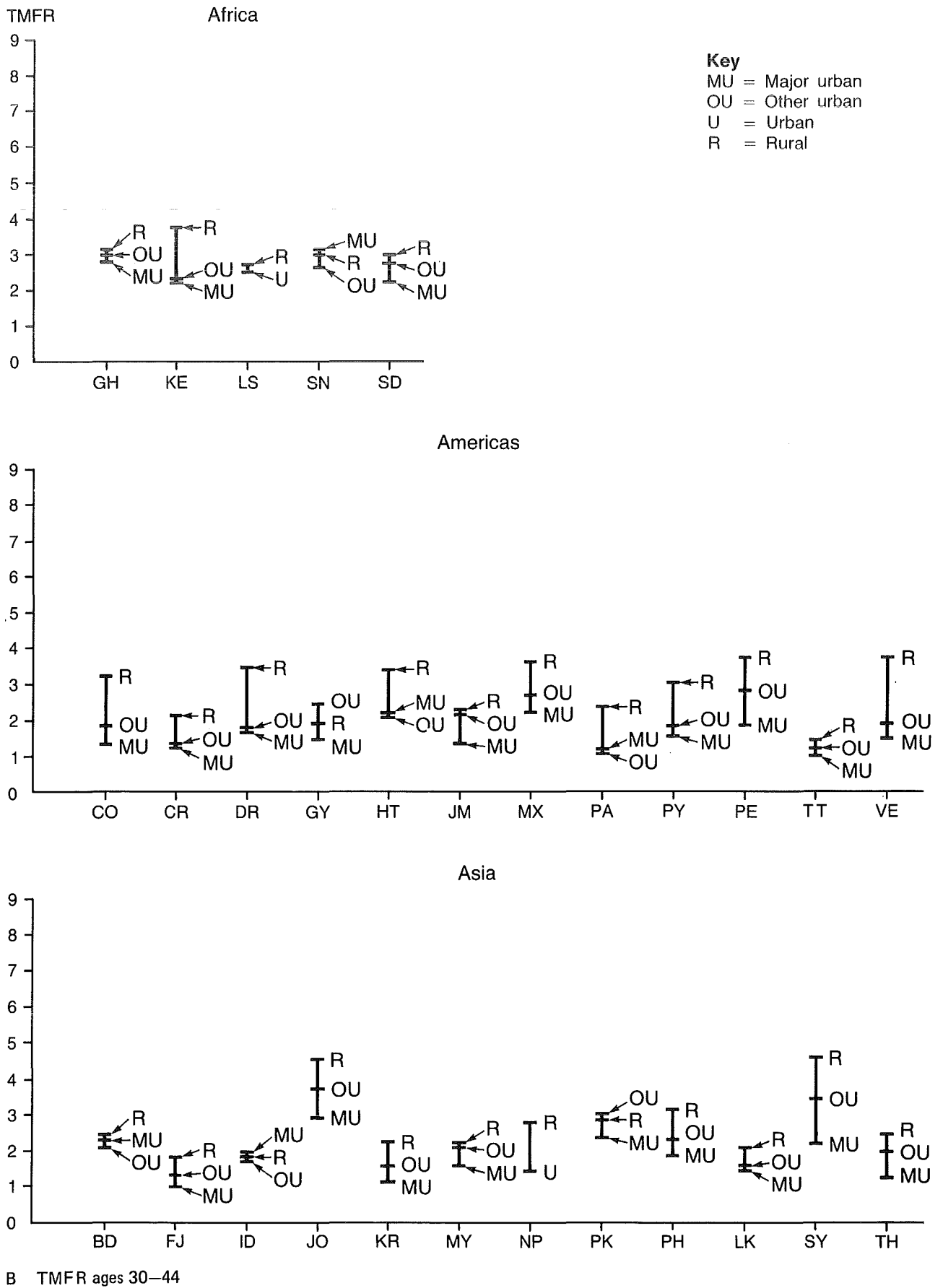


Figure 1 (cont)

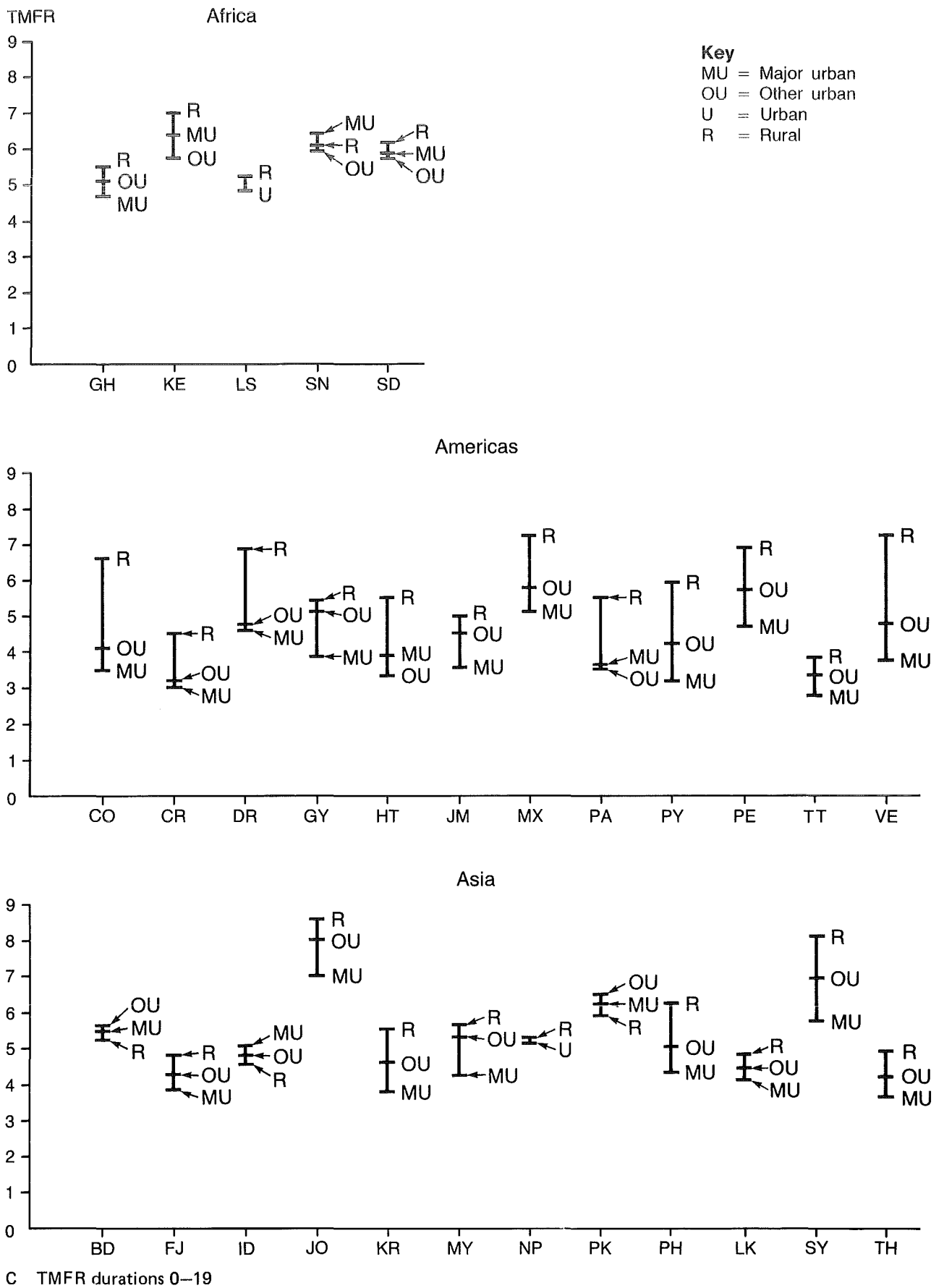


Figure 1 (cont)

Table 5 Summary fertility measures, by the respondent's years of schooling

Country	TFR, ages 15–49				TMFR, ages 30–44 ^a				TMFR, durations 0–19			
	Years of schooling				Years of schooling				Years of schooling			
	0	1–3	4–6	7+	0	1–3	4–6	7+	0	1–3	4–6	7+
Africa												
Ghana	6.84	6.67	6.96	5.49	3.13	2.98	3.07	2.43	5.38	5.07	5.35	4.71
Kenya	8.28	9.21	8.43	7.34	3.57	4.18	3.77	3.04	6.50	7.05	7.18	6.84
Lesotho	6.24	5.63	5.97	4.76	2.45	2.69	2.70	2.81	4.91	4.91	5.21	5.39
Senegal	7.32	9.44	6.31	4.47	2.97	3.89	2.56	1.90	6.06	6.89	6.23	6.11
Sudan	6.47	5.56	4.98	3.37	2.87	2.50	1.98	2.05	6.03	6.42	6.41	4.88
Americas												
Colombia	7.03	6.04	3.85	2.59	2.83	2.68	1.67	1.29	6.24	5.71	4.03	3.04
Costa Rica ^b	4.46	4.07	3.11	2.54	2.50	2.07	1.38	1.19	4.58	4.53	3.54	3.08
Dom. Rep.	6.99	7.29	5.37	2.98	3.06	3.09	1.91	1.48	6.23	6.46	5.51	3.64
Guyana	6.55	6.97	5.56	4.84	2.14	2.10	1.62	1.94	6.26	7.11	5.48	4.73
Haiti	6.05	4.75	4.06	2.85	3.24	2.63	2.39	1.93	5.30	4.51	4.48	3.57
Jamaica	6.19	5.92	5.76	4.83	3.18	1.89	2.16	1.86	5.28	4.22	4.63	4.34
Mexico	8.06	7.47	5.75	3.34	3.62	3.36	2.34	1.57	7.02	6.93	5.75	3.85
Panama ^b	5.70	5.58	4.12	2.71	2.88	2.51	1.62	1.11	5.96	6.13	4.83	3.27
Paraguay	8.23	6.61	4.62	2.94	3.52	3.06	2.07	1.58	6.75	6.01	4.58	3.09
Peru	7.32	6.75	5.06	3.27	3.72	3.02	2.16	1.69	6.81	6.49	5.20	4.15
Trin. and Tob.	4.63	3.45	4.13	3.21	1.68	1.44	1.36	1.14	5.58	1.70	4.03	3.21
Venezuela ^c	7.02	6.36	4.57	2.64	3.11	2.78	1.66	1.07	6.68	5.90	4.79	3.32
Asia												
Bangladesh	6.07	6.35	6.72	4.98	2.39	2.36	2.64	2.49	5.19	5.52	5.73	5.00
Fiji	—	—	—	—	1.28	1.50	1.90	1.57	4.68	4.78	4.86	4.41
Indonesia	—	—	—	—	1.79	2.39	2.23	1.53	4.46	4.82	4.96	4.90
Jordan	9.34	8.63	6.98	4.91	4.17	3.30	2.45	2.13	8.45	8.37	7.17	5.98
Korea	5.71	5.46	4.48	3.35	2.27	2.00	1.58	1.18	5.69	5.20	4.79	3.71
Malaysia	5.30	5.26	4.81	3.19	2.23	2.04	1.94	1.62	5.64	5.54	5.44	3.93
Nepal	—	—	—	—	2.77	2.42	2.63	.46	5.21	5.55	5.95	4.00
Pakistan	6.51	5.41	6.12	3.14	2.88	2.61	2.64	1.22	6.09	5.37	6.13	5.11
Philippines	5.45	6.97	6.15	3.84	3.00	3.31	3.06	2.23	5.97	6.52	6.24	4.67
Sri Lanka	—	—	—	—	2.05	1.99	2.01	1.89	5.10	4.84	4.94	4.07
Syria	8.81	6.71	5.59	4.08	4.27	2.45	2.26	2.27	7.90	6.74	6.22	5.18
Thailand	—	—	—	—	2.39	2.54	2.31	1.41	5.01	5.22	4.85	3.05

^aWithin-union fertility.

^bTFR refers to ages 20–49.

^cTFR refers to ages 15–44.

Where entrance to first union is late, of course, the first 20 years will include a substantial proportion of time at ages of diminished fecundity (ages 35 years and over).

Husband's occupation

Rates for subgroups defined by the husband's occupation are shown in table 6 and displayed in figures 3A–3B. Our attention must be confined to TMFRs, as TFRs cannot be calculated.

With regard to fertility in the first 20 years of marriage, the differentials are surprisingly modest in Africa and in some of the Asian countries, while other Asian countries — Korea, Malaysia, Philippines, Sri Lanka, and Thailand — show substantial differentials, as do most of the American countries. For the most part the magnitude of these differ-

entials corresponds with the magnitude of the educational differentials (table 5). Where substantial differentials exist, wives of those in agriculture have the highest fertility (excepting Venezuela) and wives of white collar workers the lowest fertility. The relative rankings of the manual workers and the sales and service category varies and generalization is not possible. This no doubt reflects the diversity of social and economic positions within these two categories.

The patterns of differentials in marital fertility after age 30 are consistent with the differentials in the first 20 years of marriage. Differentials are largely absent in Africa and Asia and sharpest in the Americas. We note that the difference between the agricultural subgroup and the others is more marked in fertility after age 30 than in fertility in the first 20 years of marriage. This indicates that continuation

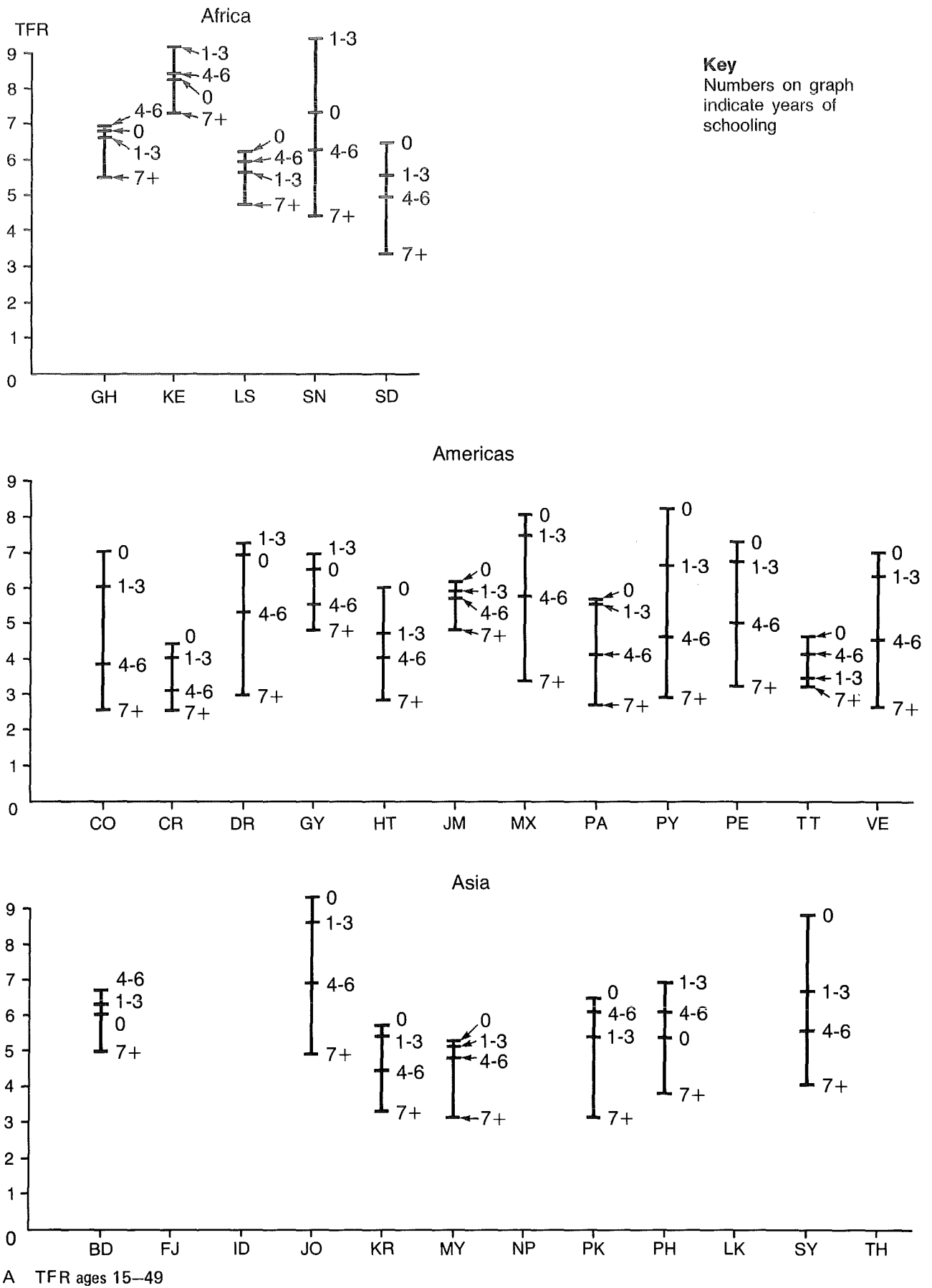
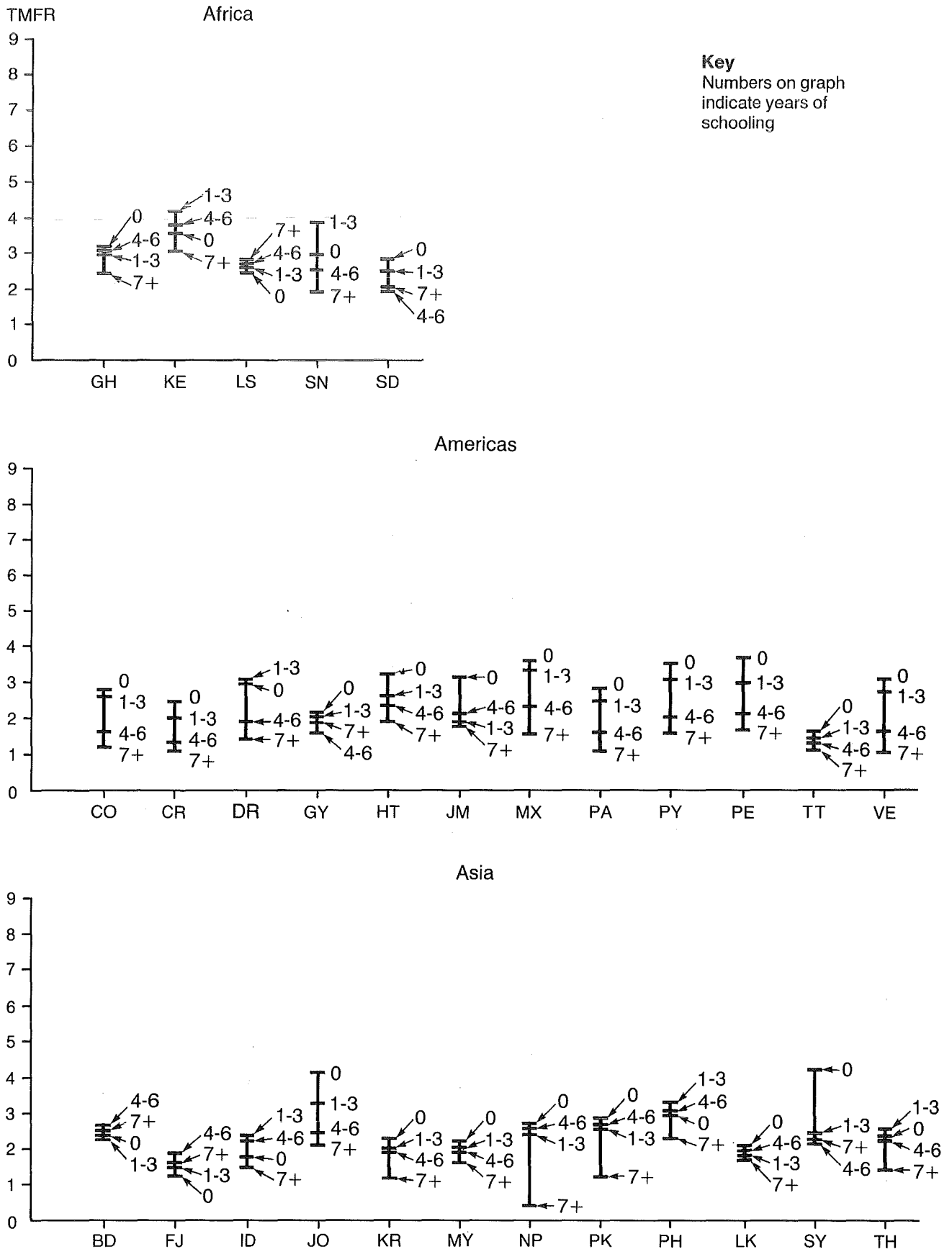
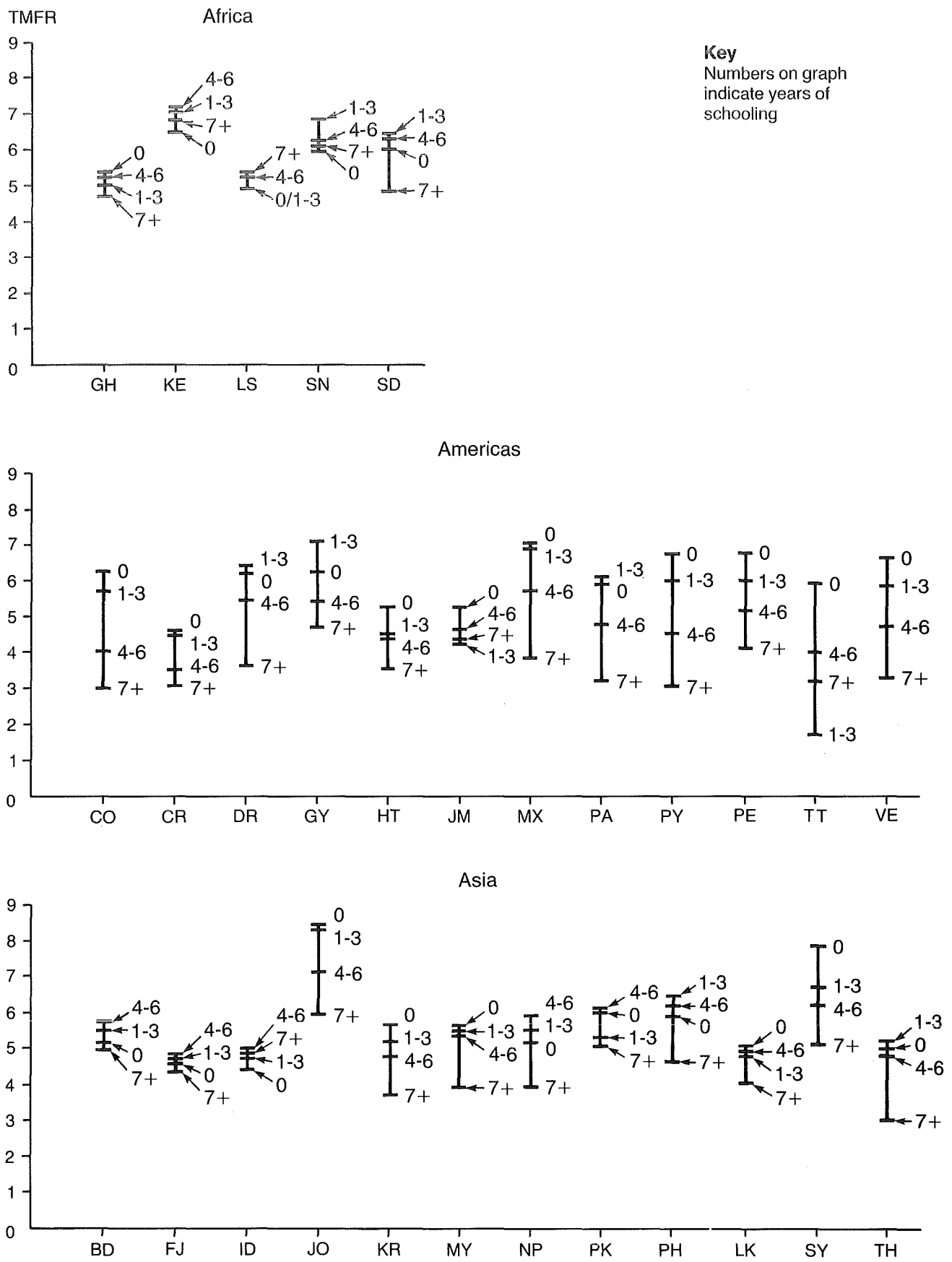


Figure 2 Total fertility rates (TFR) and total marital fertility rates (TMFR), by respondent's years of schooling



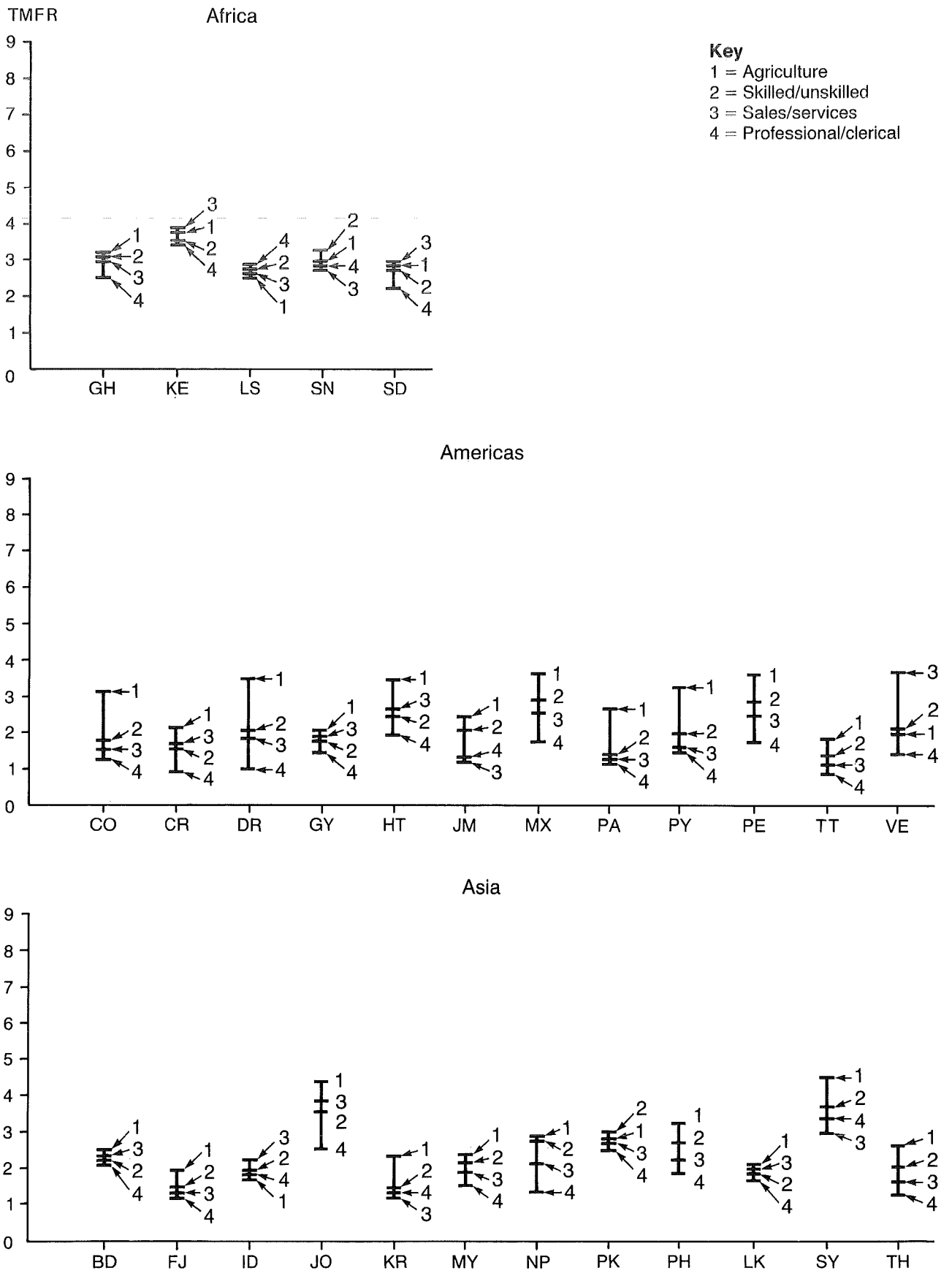
B TMFR ages 30-44

Figure 2 (cont)



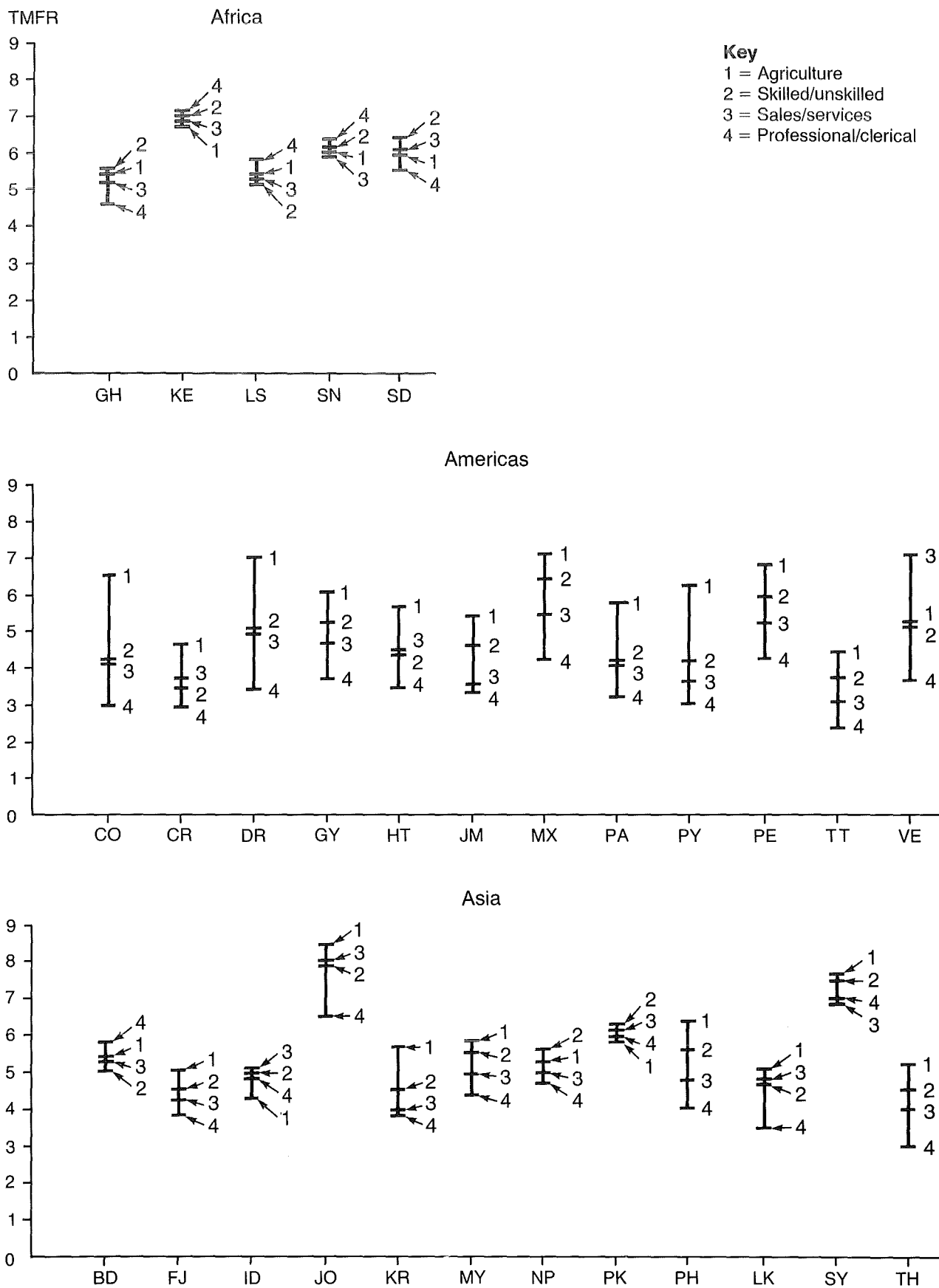
C TMFR durations 0-19

Figure 2 (cont)



A TMFR ages 30-44

Figure 3 Total marital fertility rates (TMFR), by the husband's occupation



B TMFR durations 0-19

Figure 3 (cont)

Table 6 Summary fertility measures, by the husband's occupation

Country	TMFR, ages 30-44 ^a				TMFR, durations 0-19			
	Agric.	Skilled, unsk.	Sales, ser.	Prof., cler.	Agric.	Skilled, unsk.	Sales, ser.	Prof., cler.
Africa								
Ghana	3.13	3.12	3.08	2.53	5.45	5.48	5.21	4.65
Kenya	3.76	3.54	3.81	3.48	6.76	6.94	6.91	7.00
Lesotho	2.59	2.71	2.61	2.81	5.34	5.22	5.33	5.83
Senegal	2.94	3.23	2.78	2.90	6.07	6.18	6.00	6.39
Sudan	2.87	2.68	2.91	2.22	6.03	6.41	6.07	5.56
Americas								
Colombia	3.12	1.79	1.58	1.28	6.48	4.20	4.13	2.99
Costa Rica	2.15	1.61	1.65	.91	4.68	3.47	3.70	2.93
Dom. Rep.	3.50	2.01	1.87	1.04	7.01	5.07	5.04	3.43
Guyana	2.07	1.85	1.89	1.46	6.08	5.21	4.70	3.69
Haiti	3.45	2.43	2.62	1.91	5.65	4.41	4.45	3.45
Jamaica	2.45	2.05	1.24	1.28	5.41	4.66	3.53	3.39
Mexico	3.63	2.90	2.52	1.76	7.18	6.48	5.50	4.25
Panama	2.65	1.37	1.34	1.20	5.84	4.17	4.16	3.26
Paraguay	3.24	1.97	1.59	1.56	6.28	4.19	3.61	3.02
Peru	3.58	2.83	2.44	1.71	6.83	5.99	5.23	4.24
Trin. and Tob.	1.77	1.31	1.08	.81	4.45	3.71	3.05	2.37
Venezuela	2.01	2.05	3.69	1.40	5.26	5.11	7.12	3.68
Asia								
Bangladesh	2.48	2.23	2.36	2.19	5.35	5.03	5.31	5.82
Fiji	1.96	1.51	1.32	1.29	5.04	4.56	4.26	3.88
Indonesia	1.75	1.97	2.23	1.86	4.35	5.04	5.09	4.94
Jordan	4.42	3.60	3.89	2.59	8.50	7.94	8.03	6.58
Korea	2.31	1.45	1.24	1.30	5.73	4.53	3.96	3.95
Malaysia	2.37	2.15	1.89	1.57	5.84	5.56	4.97	4.34
Nepal	2.87	2.81	2.17	1.39	5.29	5.64	5.02	4.71
Pakistan	2.84	3.02	2.75	2.53	5.94	6.38	6.15	5.95
Philippines	3.25	2.74	2.25	1.90	6.46	5.68	4.81	4.05
Sri Lanka	2.12	1.95	1.98	1.70	5.08	4.72	4.80	3.49
Syria	4.56	3.76	3.01	3.41	7.72	7.52	6.97	7.02
Thailand	2.62	2.06	1.65	1.31	5.27	4.53	4.06	3.09

^aWithin-union fertility.

of relatively high rates of childbearing at ages 30 and above is a major contributor to the higher fertility of the agricultural population. The rural population stands out in the same way in table 4; of course the rural population is largely agricultural in most countries.

Respondent's work status

Rates for subgroups defined by the respondent's work status since first union are shown in table 7 and displayed in figures 4A-4B. Again our attention must be confined to TMFRs. The reader is cautioned that the subgroups of employed women are occasionally represented by small numbers of exposures.

Fertility in the first 20 years of marriage is most often highest for those who have not worked and lowest for those who have been employed by non-relatives, but there are numerous exceptions to this generalization. In many countries, for example, the family workers show roughly

the same level of fertility as the non-workers (note Ghana, Guyana, Peru, Jordan, Syria); in a few countries their fertility is distinctly higher (Haiti, Korea, Thailand). Nor does the fertility of those employed by others always fall below that of the family workers; this generalization applies best in the Americas, with the exception of Jamaica and Venezuela. As with the differentials considered in tables 3-5, the differentials are largest and the patterns most consistent in the Americas.

These patterns of differentials are largely reproduced, in a muted form, by within-union fertility after age 30. The most common discrepancy between the two sets of differentials is in the prominence of the 'other' subgroup, which shows a smaller negative impact on fertility after age 30 than on fertility through 20 years union duration (note Colombia, Costa Rica, Dominican Republic, Guyana, Jordan). In other countries, however, it is the levels of fertility of the 'no work' and family workers subgroups which converge when fertility at later ages is contrasted

Table 7 Summary fertility measures, by the respondent's work status

Country	TMFR, ages 30–44 ^a			TMFR, durations 0–19		
	No work	Family and self	Other	No work	Family and self	Other
Africa						
Ghana	3.11	3.09	2.29	5.23	5.44	4.28
Kenya	3.68	3.15	3.69	6.93	5.87	6.67
Lesotho	2.86	2.37	2.17	5.42	4.53	4.64
Senegal	3.16	2.93	2.98	6.40	6.05	5.71
Sudan	2.92	2.76	2.61	6.30	5.68	5.52
Americas						
Colombia	2.41	2.00	1.97	5.48	4.86	3.84
Costa Rica	1.76	1.67	1.54	4.15	3.56	3.18
Dominican Republic	2.82	2.52	2.40	6.22	5.59	4.89
Guyana	1.74	2.10	1.86	5.44	5.20	4.05
Haiti	3.10	3.21	2.58	4.79	5.33	4.38
Jamaica	2.90	1.91	1.88	6.66	4.63	4.46
Mexico	3.08	2.90	2.40	6.60	6.08	4.75
Panama	1.98	1.77	1.39	5.22	4.38	3.65
Paraguay	2.78	2.41	1.92	5.49	5.00	3.70
Peru	2.93	3.13	2.35	6.10	6.16	4.88
Trinidad and Tobago	1.28	1.47	1.10	4.05	3.19	2.74
Venezuela	2.24	1.58	1.95	5.44	4.25	4.43
Asia						
Bangladesh	2.45	2.08	2.15	5.42	4.71	4.50
Fiji	1.65	1.84	1.38	4.88	4.03	3.47
Indonesia	2.47	1.67	1.75	5.56	4.28	4.13
Jordan	3.67	3.84	3.17	7.96	7.93	5.82
Korea	1.52	1.92	1.46	4.53	4.95	3.87
Malaysia	2.06	2.18	1.99	5.56	5.32	5.02
Nepal	2.65	2.81	2.65	5.48	5.10	5.17
Pakistan	2.79	2.98	2.96	6.11	5.78	5.95
Philippines	3.02	2.83	2.63	6.27	5.60	5.22
Sri Lanka	2.03	2.33	1.73	4.90	5.05	4.10
Syria	3.63	4.34	3.66	7.32	7.66	6.15
Thailand	2.22	2.38	2.04	4.60	5.00	4.24

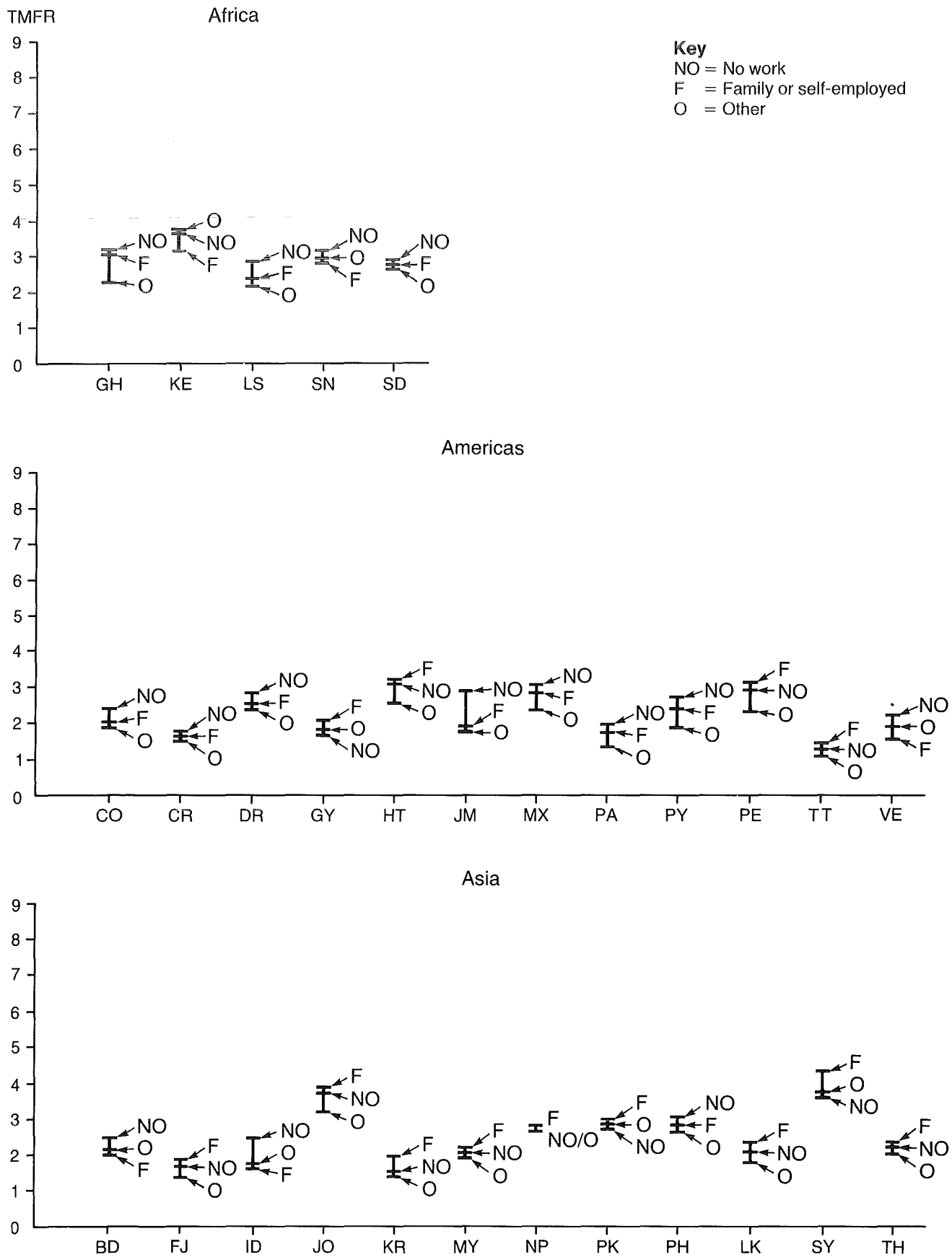
^aWithin-union fertility.

with fertility in the first 20 years of marriage (Panama, Fiji). It is apparent that among these 29 countries, the patterns of work status differentials and the mechanisms through which they are generated are extremely diverse.

Fertility levels across countries

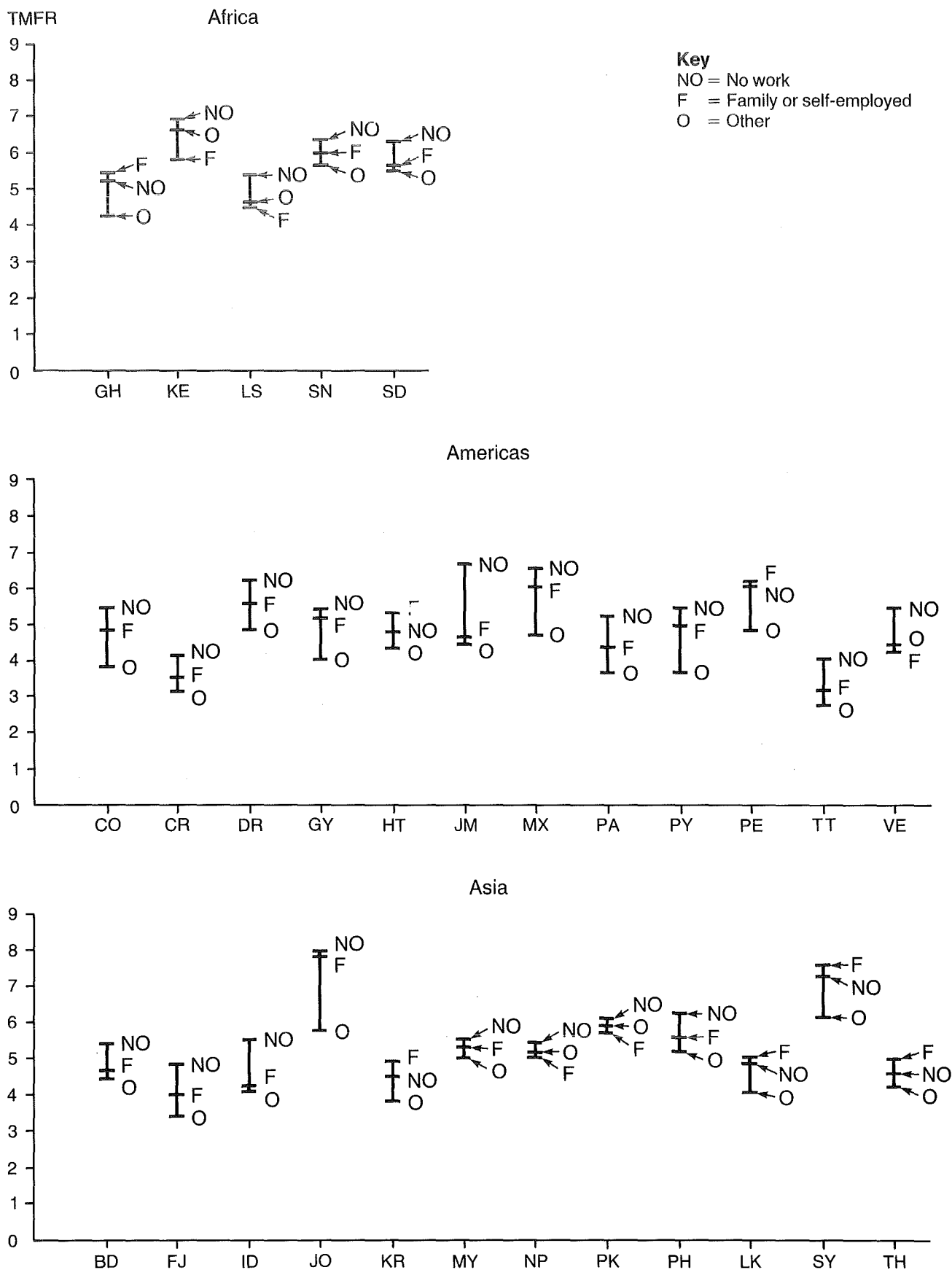
If cross-national differences in fertility were due principally

to differences in socio-economic composition of the populations, we might expect the fertility rates for the socio-economic subgroups to be relatively the same across countries. Tables 4–7 provide no suggestion of this. Indeed, it appears that the range of differences in national level rates (table 3) is largely duplicated by the rates of each subgroup.



A TMFR ages 30-44

Figure 4 Total marital fertility rates (TMFR), by the respondent's work status



B TMFR durations 0-19

Figure 4 (cont)

References

- Bongaarts, J. (1978). A Framework for Analysing the Proximate Determinants of Fertility. *Population and Development Review* 4 (1): 105–132.
- Casterline, J.B., S. Singh, J.G. Cleland and H. Ashurst (forthcoming). The Proximate Determinants of Fertility. *WFS Comparative Studies*.
- Chidambaram, V.C. and Z. Sathar (forthcoming). Differentials in Contraceptive Use. *WFS Comparative Studies*.
- Cochrane, S.H. (1979). *Fertility and Education*. Baltimore: Johns Hopkins University Press.
- Ferry, B. and D.P. Smith (1983). Breastfeeding Differentials. *WFS Comparative Studies* no 23.
- Goldman, N. and J. Hobcraft (1982). Birth Histories. *WFS Comparative Studies* no 17.
- Hermalin, A.I. and W.M. Mason (1980). A Strategy for the Comparative Analysis of WFS Data, with Illustrative Examples. In UNFPA, *The United Nations Programme for Comparative Analysis of World Fertility Survey Data*.
- Hobcraft, J. and J.B. Casterline (1983). Speed of Reproduction. *WFS Comparative Studies* no 25.
- Kupinsky, S. (1977). *The Fertility of Working Women: a Synthesis of International Research*. New York: Praeger.
- Lightbourne, Robert (1981). Distinguishing 'Major Urban' from 'Other Urban' in 41 World Fertility Survey Countries. WFS Technical Papers no 1725.
- Little, R.J.A. (1982). Sampling Errors of Fertility Rates from the WFS. *WFS Technical Bulletins* no 10.
- McCarthy, J. (1982). Differentials in Age at First Marriage. *WFS Comparative Studies* no 16.
- Page, H. (1977). Patterns Underlying Fertility Schedules: a Decomposition by both Age and Marriage Duration. *Population Studies* 31 (1): 85–106.
- Rodríguez, G. and J. Cleland (1981). Socio-Economic Determinants of Marital Fertility in Twenty Countries: a Multivariate Analysis. *World Fertility Survey Conference 1980: Record of Proceedings 2*. Voorburg, Netherlands: International Statistical Institute.
- Ryder, N.B. (1982). Progressive Fertility Analysis. *WFS Technical Bulletins* no 8.
- Singh, S. (1984). Comparability of Questionnaires. *WFS Comparative Studies* no 32.
- Singh, S. and J.B. Casterline (forthcoming). Socio-Economic Determinants of Fertility. In J. Cleland and J. Hobcraft, eds *The Demography of Developing Countries*. Oxford: OUP.
- Thompson, L.V., M. Nawab Ali and J.B. Casterline (1982). Collecting Demographic Data in Bangladesh: Evidence from Tape-Recorded Interviews. *WFS Scientific Reports* no 41.

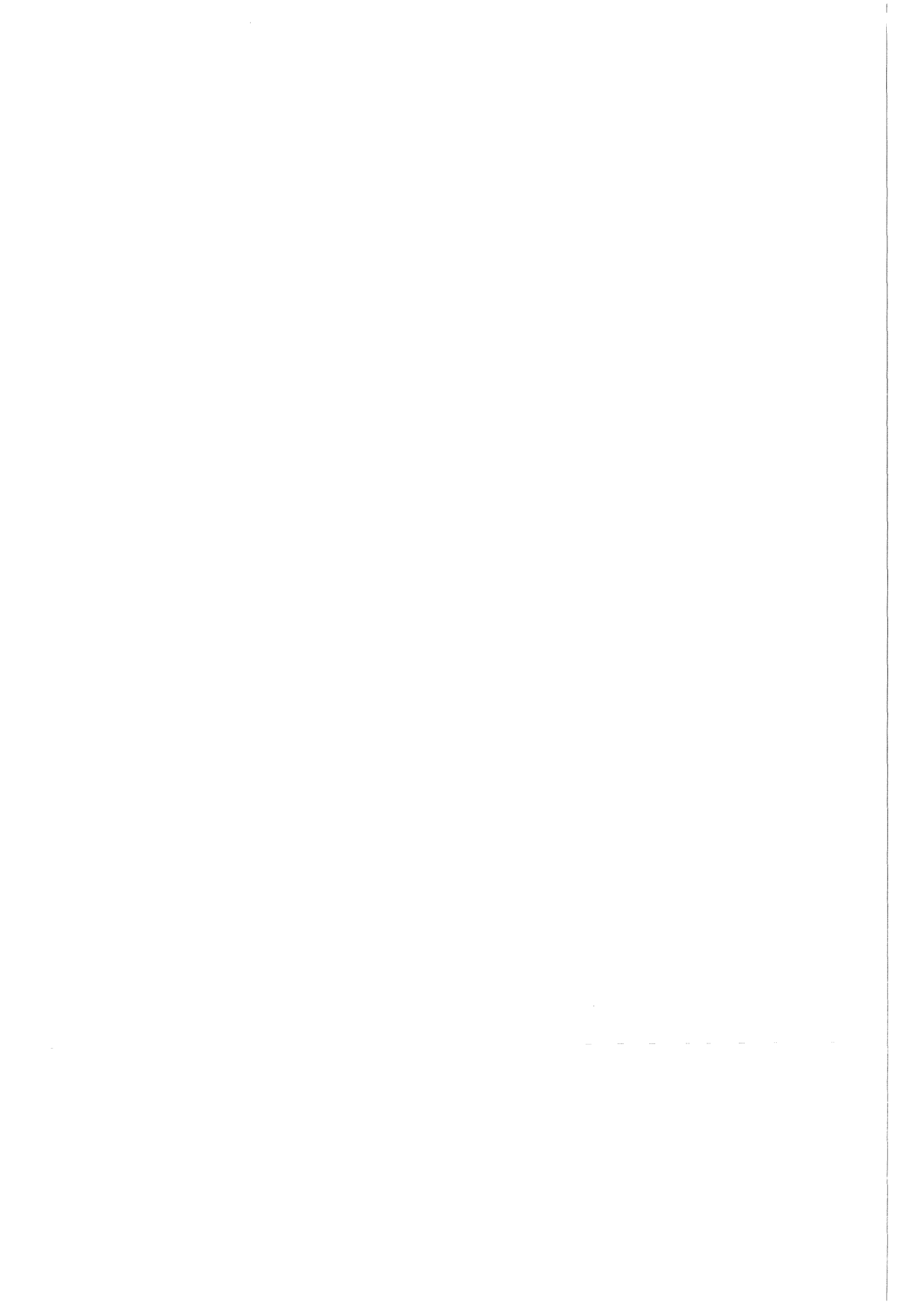


Table A1 Age-specific fertility rates by current residence and respondent's education

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
GHANA									
Major urban	88	209	244	222	166	126	27	5.41	171
Other urban	120	235	279	236	174	124	83	6.26	194
Rural	153	276	281	256	195	133	65	6.79	213
No school	167	277	280	254	194	136	62	6.84	213
1-3 years	149	252	267	294	137	125	111	6.67	209
4-6 years	188	260	277	253	154	140	122	6.96	224
7+ years	109	237	265	208	171	72	38	5.49	179
KENYA									
Major urban	146	295	312	268	135	25	0	5.90	219
Other urban	170	311	295	205	131	81	24	6.08	230
Rural	182	355	365	304	252	171	68	8.48	268
No school	243	332	332	287	239	162	61	8.28	259
1-3 years	232	352	370	314	270	206	97	9.21	287
4-6 years	178	357	371	334	265	131	51	8.43	275
7+ years	127	355	390	272	164	114	47	7.34	247
LESOTHO									
Urban	79	229	204	228	137	81	0	4.79	159
Rural	151	288	267	236	175	93	36	6.23	203
No school	154	286	232	250	136	79	110	6.24	174
1-3 years	126	257	228	224	171	101	20	5.63	167
4-6 years	113	287	263	230	172	96	34	5.97	194
7+ years	38	193	240	232	190	59	0	4.76	113
SENEGAL									
Major urban	120	290	335	281	203	96	26	6.76	221
Other urban	132	297	313	225	180	90	28	6.32	212
Rural	226	311	336	271	200	113	38	7.47	245
No school	213	315	333	264	196	111	33	7.32	241
1-3 years	217	274	332	383	335	0	345	9.44	271
4-6 years	134	309	342	304	173	0	0	6.31	214
7+ years	73	209	309	139	164	0	0	4.47	150
SUDAN									
Major urban	80	204	243	221	137	43	33	4.80	156
Other urban	116	254	278	227	176	73	14	5.68	198
Rural	130	286	294	261	145	129	42	6.43	215
No school	165	296	283	254	148	111	37	6.47	221
1-3 years	131	235	318	230	174	24	0	5.56	208
4-6 years	68	250	310	215	153	0	0	4.98	157
7+ years	16	110	207	204	102	35	0	3.37	62
COLOMBIA									
Major urban	59	174	147	104	69	26	0	2.89	97
Other urban	83	196	189	145	91	52	16	3.86	125
Rural	160	313	310	250	221	90	46	6.95	222
No school	243	315	357	230	176	64	22	7.03	202
1-3 years	164	301	267	208	165	71	32	6.04	198
4-6 years	91	218	181	127	94	46	13	3.85	131
7+ years	37	132	130	116	32	52	21	2.59	80
COSTA RICA									
Major urban	-	154	148	111	65	25	0	2.52	107
Other urban	-	168	163	108	64	39	5	2.73	115
Rural	-	238	209	170	125	79	20	4.20	168
No school	-	247	222	168	147	91	21	4.46	146
1-3 years	-	239	213	189	109	61	6	4.07	147
4-6 years	-	215	160	122	74	39	13	3.11	137
7+ years	-	147	170	100	63	31	0	2.54	121
DOMINICAN REPUBLIC									
Major urban	86	236	246	174	73	24	7	4.23	146
Other urban	108	236	235	175	99	18	16	4.43	150
Rural	160	362	297	316	241	81	21	7.39	233
No school	235	333	288	251	203	72	16	6.99	198
1-3 years	203	370	316	276	208	70	16	7.29	237
4-6 years	137	319	271	211	101	15	20	5.37	204
7+ years	41	162	172	153	55	13	0	2.98	95

[Table continues]

34 Table A1 (cont)

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
GUYANA									
Major urban	98	235	220	138	91	29	0	4.05	139
Other urban	153	263	292	273	118	65	18	5.91	186
Rural	128	309	246	194	120	45	8	5.25	176
No school	226	378	282	251	129	27	19	6.55	128
1-3 years	259	348	379	203	173	32	0	6.97	185
4-6 years	248	333	226	181	87	38	0	5.56	180
7+ years	103	271	240	180	120	49	7	4.84	164
HAITI									
Major urban	57	162	223	161	101	59	34	3.98	119
Other urban	45	115	165	142	110	49	55	3.40	92
Rural	57	232	286	256	209	135	63	6.19	184
No school	74	233	282	239	192	126	66	6.05	184
1-3 years	41	190	254	206	151	70	38	4.75	138
4-6 years	42	142	232	197	125	75	0	4.06	110
7+ years	35	122	164	118	92	40	0	2.85	81
JAMAICA									
Major urban	117	233	184	135	61	31	13	3.86	136
Other urban	150	260	217	173	150	71	11	5.16	178
Rural	160	284	267	209	129	68	13	5.65	177
No school	227	426	61	265	152	107	0	6.19	171
1-3 years	268	313	254	219	101	31	0	5.92	146
4-6 years	238	306	217	183	124	62	21	5.76	160
7+ years	138	254	229	171	110	54	10	4.83	165
MEXICO									
Major urban	92	236	253	186	122	60	13	4.81	158
Other urban	108	274	284	231	154	73	21	5.72	186
Rural	151	351	338	319	231	108	27	7.63	242
No school	218	364	362	328	214	104	22	8.06	240
1-3 years	183	359	330	302	214	87	19	7.47	246
4-6 years	119	303	290	198	134	75	30	5.75	193
7+ years	44	178	191	143	75	32	6	3.34	108

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
PANAMA									
Major urban	-	197	186	117	64	17	3	2.92	132
Other urban	-	202	173	115	57	32	0	2.89	126
Rural	-	306	261	201	172	66	16	5.11	209
No school	-	316	282	239	201	65	37	5.70	192
1-3 years	-	361	290	236	157	68	5	5.58	196
4-6 years	-	287	238	158	105	30	7	4.12	178
7+ years	-	182	170	105	67	18	0	2.71	132
PARAGUAY									
Major urban	47	152	169	120	88	50	4	3.15	101
Other urban	78	173	215	174	87	54	12	3.96	127
Rural	111	281	286	267	202	93	23	6.31	196
No school	222	355	362	261	288	113	45	8.23	238
1-3 years	160	302	286	279	196	83	16	6.61	201
4-6 years	86	239	236	178	105	68	11	4.62	153
7+ years	34	124	171	141	93	26	0	2.94	93
PERU									
Major urban	55	184	209	174	98	49	8	3.88	125
Other urban	87	232	265	226	163	83	27	5.41	168
Rural	115	308	311	314	227	125	36	7.18	217
No school	149	308	315	302	234	122	34	7.32	219
1-3 years	142	337	314	275	171	86	25	6.75	220
4-6 years	103	260	242	203	108	71	25	5.06	165
7+ years	35	153	201	153	77	31	4	3.27	104
TRINIDAD AND TOBAGO									
Major urban	79	157	147	92	61	23	17	2.88	100
Other urban	71	199	169	106	80	34	4	3.31	108
Rural	82	206	183	138	90	30	6	3.67	123
No school	116	299	209	174	89	39	0	4.63	83
1-3 years	91	185	132	112	134	36	0	3.45	88
4-6 years	184	243	138	138	102	21	0	4.13	117
7+ years	75	181	169	106	68	28	15	3.21	112

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
VENEZUELA									
Major urban	65	186	168	117	88	34	-	3.27	120
Other urban	94	229	210	164	110	53	-	4.30	153
Rural	179	352	329	327	213	130	-	7.65	269
No school	206	354	298	272	162	112	-	7.02	240
1-3 years	183	338	256	250	166	80	-	6.36	224
4-6 years	140	276	212	152	97	36	-	4.57	179
7+ years	46	147	169	103	64	0	-	2.64	95
BANGLADESH									
Major urban	205	281	239	188	159	74	0	5.73	207
Other urban	205	300	279	183	117	50	19	5.76	208
Rural	221	305	259	217	143	65	12	6.11	212
No school	230	303	252	209	140	66	14	6.07	207
1-3 years	212	325	302	231	162	38	0	6.35	237
4-6 years	221	336	289	264	152	79	5	6.72	245
7+ years	142	207	229	196	168	54	0	4.98	166
FIJI									
Major urban	48	204	223	112	51	17	6	3.30	112
Other urban	57	244	212	148	69	28	0	3.79	131
Rural	69	261	230	179	109	58	12	4.59	152
INDONESIA									
Major urban	76	223	261	186	114	43	21	4.61	142
Other urban	76	231	237	173	94	39	15	4.32	133
Rural	133	253	221	164	129	56	17	4.87	160

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
JORDAN									
Major urban	100	303	319	268	193	66	12	6.30	200
Other urban	103	335	380	337	256	105	24	7.70	238
Rural	181	403	415	410	284	167	30	9.45	305
No school	225	417	416	380	279	125	27	9.34	302
1-3 years	257	406	428	370	240	25	0	8.63	302
4-6 years	196	413	347	258	143	40	0	6.98	263
7+ years	67	248	281	225	112	50	0	4.91	149
KOREA									
Major urban	2	158	301	142	51	13	0	3.33	68
Other urban	12	190	336	191	66	35	7	4.18	142
Rural	20	225	321	241	134	57	9	5.03	144
No school	51	317	341	237	133	53	9	5.71	132
1-3 years	84	309	317	222	105	56	0	5.46	170
4-6 years	19	242	333	187	87	28	0	4.48	144
7+ years	5	130	300	169	38	15	14	3.35	119
MALAYSIA									
Major urban	29	164	228	145	99	22	7	3.47	108
Other urban	43	222	249	194	138	43	8	4.48	145
Rural	79	254	258	217	140	46	14	5.04	162
No school	114	277	259	210	137	48	16	5.30	147
1-3 years	110	295	273	203	132	38	0	5.26	177
4-6 years	87	255	255	200	127	26	13	4.81	176
7+ years	22	135	209	165	103	5	0	3.19	84
NEPAL									
Urban	120	252	219	163	53	57	0	4.31	153
Rural	135	285	295	247	169	85	29	6.22	206

36 Table A1 (cont)

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
PAKISTAN									
Major urban	92	276	348	254	168	28	15	5.90	193
Other urban	113	263	322	271	192	86	3	6.25	199
Rural	141	277	309	256	189	81	12	6.32	205
No school	152	286	318	264	190	79	12	6.51	212
1-3 years	98	235	299	206	244	0	0	5.41	176
4-6 years	87	283	336	261	168	90	0	6.12	189
7+ years	16	173	230	178	31	0	0	3.14	81
PHILIPPINES									
Major urban	34	161	195	181	98	32	7	3.53	114
Other urban	34	157	222	192	126	62	14	4.03	123
Rural	67	246	276	263	209	107	28	5.97	184
No school	116	214	200	238	161	112	48	5.45	156
1-3 years	116	307	329	278	234	96	36	6.97	206
4-6 years	81	280	292	260	198	101	18	6.15	200
7+ years	29	156	202	192	123	59	7	3.84	116
SRI LANKA									
Major urban	31	144	201	140	83	20	3	3.11	103
Other urban	34	154	195	146	91	26	0	3.23	106
Rural	39	152	211	191	122	50	14	3.89	117
SYRIA									
Major urban	91	204	251	213	121	54	11	4.72	147
Other urban	119	281	312	284	225	122	31	6.87	212
Rural	140	343	392	378	315	175	64	9.04	265
No school	174	355	384	366	283	150	51	8.81	270
1-3 years	148	351	385	227	164	52	17	6.71	205
4-6 years	120	295	287	218	136	63	0	5.59	193
7+ years	50	164	226	195	122	60	0	4.08	112

	Age group							TFR	GFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
THAILAND									
Major urban	31	122	144	109	68	20	12	2.53	84
Other urban	66	168	152	165	118	45	13	3.63	109
Rural	76	229	235	188	166	79	21	4.96	154

Table A2 Age-specific within-union fertility rates by current residence, respondent's education, husband's occupation and respondent's work status

	Age group							TMFR	TMFR	GMFR		Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)			15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
GHANA											LESOTHO										
Major urban	303	290	272	240	180	143	33	7.30	5.79	244	Urban	327	351	228	265	138	101	0	7.04	5.41	230
Other urban	351	286	298	256	199	143	105	8.18	6.43	260	Rural	306	322	287	256	187	98	41	7.49	5.96	248
Rural	345	319	296	273	209	142	79	8.31	6.59	263	No school	270	339	251	272	138	80	71	7.11	5.76	200
No school	306	306	290	267	209	149	76	8.01	6.48	243	1-3 years	308	278	254	239	187	112	19	6.99	5.45	209
1-3 years	308	304	308	323	159	114	192	8.53	6.99	270	4-6 years	294	326	286	251	186	104	47	7.47	6.00	249
4-6 years	380	306	290	286	178	150	195	8.92	7.02	284	7+ years	345	329	300	282	203	77	0	7.69	5.96	279
7+ years	370	311	296	236	184	67	40	7.51	5.66	290	No work	334	274	253	254	193	94	57	7.29	5.62	208
No work	269	330	476	268	270	145	0	8.79	7.44	232	Agricultural	266	348	326	290	156	72	32	7.45	6.12	207
Agricultural	334	308	299	276	200	150	79	8.23	6.56	252	Skilled-unsk.	304	324	280	257	184	101	36	7.43	5.91	252
Skilled-unsk.	351	323	288	264	229	131	114	8.50	6.74	278	Sales & serv.	476	282	313	216	207	99	0	7.97	5.59	222
Sales & serv.	328	306	295	237	223	156	55	8.00	6.36	263	Prof. & cler.	455	327	366	360	131	71	50	8.79	6.52	253
Prof. & cler.	346	295	279	257	159	91	16	7.21	5.48	256	No work	310	326	290	275	192	106	43	7.70	6.15	259
No work	306	301	279	269	181	172	45	7.76	6.23	269	Family & self	224	336	207	228	161	86	18	6.30	5.18	192
Family & self	350	317	294	266	207	144	79	8.29	6.53	259	Others	325	289	298	197	161	77	32	6.89	5.27	206
Others	337	272	283	247	153	58	56	7.03	5.34	254	SENEGAL										
KENYA											Major urban	344	400	356	302	228	103	29	8.80	7.08	302
Major urban	423	417	372	281	157	15	0	8.33	6.21	341	Other urban	336	384	328	239	199	96	28	8.05	6.37	271
Other urban	404	366	340	221	154	81	33	8.00	5.97	308	Rural	312	340	351	277	206	117	40	8.22	6.66	272
Rural	413	399	373	314	263	177	76	10.07	8.01	320	No school	311	350	347	274	206	115	35	8.19	6.64	270
No school	376	362	342	298	248	168	68	9.31	7.43	283	1-3 years	382	319	350	438	341	0	345	10.87	8.96	341
1-3 years	443	366	392	331	292	213	112	10.75	8.53	329	4-6 years	406	399	373	319	193	0	0	8.46	6.42	356
4-6 years	414	396	372	342	275	137	57	9.97	7.90	348	7+ years	328	453	358	125	256	0	0	7.59	5.96	355
7+ years	466	468	423	286	185	137	66	10.16	7.83	418	No work	315	417	235	444	121	70	0	8.01	6.43	253
No work	383	382	394	262	233	210	63	9.63	7.72	306	Agricultural	325	350	344	268	202	119	42	8.24	6.62	270
Agricultural	401	377	357	321	270	162	72	9.79	7.79	304	Skilled-unsk.	306	362	352	286	246	114	25	8.46	6.93	295
Skilled-unsk.	432	373	383	303	231	175	81	9.89	7.73	320	Sales & serv.	297	333	363	286	204	67	21	7.85	6.37	271
Sales & serv.	384	414	373	302	268	192	76	10.05	8.13	326	Prof. & cler.	317	437	357	278	180	122	35	8.62	7.04	297
Prof. & cler.	455	449	375	304	251	143	37	10.07	7.79	360	No work	319	374	379	298	202	130	54	8.79	7.19	310
No work	413	394	373	306	259	171	68	9.91	7.85	319	Family & self	320	346	342	268	206	112	32	8.12	6.52	264
Family & self	472	383	326	325	226	80	67	9.40	7.04	291	Others	266	380	301	287	280	28	67	8.05	6.72	292
Others	405	421	363	330	227	180	126	10.26	8.24	330											

[Table continues]

Table A2 (cont)

	Age group							TMFR	TMFR	GMFR		Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)			15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
SUDAN											COSTA RICA										
Major urban	350	359	298	241	153	49	41	7.45	5.71	249	Major urban	-	297	196	133	81	34	0	3.71	3.71	146
Other urban	353	343	310	256	205	88	17	7.86	6.09	277	Other urban	-	296	202	128	89	44	8	3.83	3.83	154
Rural	346	364	321	287	165	144	47	8.37	6.64	288	Rural	-	331	244	192	140	88	23	5.09	5.09	198
No school	341	358	308	279	169	126	43	8.12	6.42	272	No school	-	371	268	198	198	105	29	5.84	5.84	179
1-3 years	369	377	369	275	198	28	0	8.08	6.23	340	1-3 years	-	308	237	214	128	72	8	4.83	4.83	170
4-6 years	345	392	376	235	162	0	0	7.54	5.82	333	4-6 years	-	310	195	143	87	46	14	3.97	3.97	169
7+ years	407	332	320	252	124	35	0	7.35	5.31	300	7+ years	-	321	235	122	78	39	0	3.98	3.98	188
No work	377	314	299	254	272	216	0	8.66	6.77	282	No work	-	0	0	0	0	0	0	.00	.00	0
Agricultural	338	358	309	275	158	140	49	8.14	6.45	273	Agricultural	-	337	237	203	142	86	15	5.10	5.10	191
Skilled-unsk.	384	373	344	287	153	97	44	8.41	6.49	300	Skilled-unsk.	-	287	205	149	111	62	9	4.11	4.11	166
Sales & serv.	330	354	314	292	197	94	37	8.09	6.44	285	Sales & serv.	-	357	188	161	118	52	13	4.44	4.44	167
Prof. & cler.	331	370	297	224	150	71	0	7.21	5.56	269	Prof. & cler.	-	299	243	107	53	22	9	3.66	3.66	160
No work	352	369	336	284	185	114	64	8.52	6.76	296	No work	-	335	227	164	121	67	17	4.65	4.65	186
Family & self	326	347	273	264	144	144	15	7.56	5.93	255	Family & self	-	243	193	168	98	67	8	3.89	3.89	139
Others	381	305	315	280	157	85	0	7.61	5.71	251	Others	-	286	219	151	106	51	0	4.07	4.07	164
COLOMBIA											DOMINICAN REPUBLIC										
Major urban	384	360	215	130	90	41	0	6.09	4.17	183	Major urban	352	361	297	214	86	38	0	6.74	4.98	244
Other urban	407	333	245	175	122	70	24	6.87	4.83	212	Other urban	376	378	303	200	127	18	26	7.14	5.26	247
Rural	481	446	358	287	256	103	49	9.89	7.48	312	Rural	412	454	319	340	265	94	20	9.52	7.46	310
No school	507	392	386	272	220	75	24	9.37	6.84	257	No school	426	400	312	287	235	89	21	8.85	6.72	245
1-3 years	451	417	330	239	206	92	38	8.86	6.61	278	1-3 years	386	426	341	302	229	87	15	8.93	7.00	293
4-6 years	409	356	225	154	120	59	20	6.72	4.68	214	4-6 years	413	403	309	240	121	22	28	7.67	5.61	297
7+ years	374	339	188	145	35	78	27	5.93	4.06	199	7+ years	316	374	251	189	86	21	0	6.18	4.60	239
No work	0	303	0	0	0	0	0	1.52	1.52	99	No work	97	0	0	0	0	0	0	.49	.00	97
Agricultural	474	448	372	277	244	103	44	9.81	7.44	303	Agricultural	425	446	367	328	277	95	25	9.81	7.69	307
Skilled-unsk.	441	347	234	177	122	59	17	6.98	4.78	212	Skilled-unsk.	369	378	289	222	133	48	12	7.24	5.40	256
Sales & serv.	360	351	247	150	111	56	20	6.47	4.67	209	Sales & serv.	400	392	280	242	105	28	0	7.23	5.23	266
Prof. & cler.	354	311	203	140	63	52	23	5.73	3.96	191	Prof. & cler.	277	371	228	135	53	20	0	5.42	4.04	221
No work	459	389	317	219	182	82	36	8.42	6.13	265	No work	397	424	321	287	209	68	30	8.68	6.70	299
Family & self	408	378	259	197	132	71	28	7.36	5.32	210	Family & self	361	415	304	269	154	81	0	7.92	6.12	241
Others	381	359	215	178	141	75	8	6.78	4.87	215	Others	373	361	294	224	188	68	9	7.58	5.72	251

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
GUYANA										
Major urban	259	315	247	156	105	36	0	5.59	4.29	195
Other urban	332	321	301	296	131	72	20	7.36	5.70	240
Rural	432	404	272	204	129	52	10	7.52	5.35	248
No school	424	427	344	269	127	32	24	8.23	6.11	147
1-3 years	524	375	407	205	180	35	0	8.63	6.01	206
4-6 years	493	394	246	187	93	45	0	7.29	4.82	214
7+ years	341	366	266	198	134	56	9	6.85	5.15	246
No work	148	192	90	385	0	0	0	4.08	3.34	153
Agricultural	476	441	287	217	167	31	13	8.16	5.78	254
Skilled-unsk.	386	376	278	198	116	56	10	7.09	5.16	236
Sales & serv.	316	359	271	219	107	52	0	6.62	5.04	231
Prof. & cler.	279	307	218	147	83	62	0	5.48	4.09	197
No work	417	415	280	194	112	43	0	7.30	5.22	271
Family & self	332	372	270	225	143	52	17	7.05	5.39	179
Others	272	290	248	191	128	53	8	5.95	4.59	196
HAITI										
Major urban	208	299	290	201	142	87	41	6.34	5.30	222
Other urban	212	246	210	188	157	82	117	6.06	5.00	189
Rural	222	355	335	286	234	155	76	8.32	7.21	269
No school	246	355	330	272	225	151	76	8.27	7.04	262
1-3 years	149	309	308	239	190	98	72	6.82	6.08	242
4-6 years	196	297	295	252	127	99	0	6.33	5.35	219
7+ years	210	270	259	187	138	61	0	5.62	4.57	224
No work	164	297	177	257	431	0	268	7.97	7.15	240
Agricultural	235	366	329	296	240	154	78	8.49	7.31	270
Skilled-unsk.	234	320	323	189	166	131	52	7.07	5.90	243
Sales & serv.	204	284	334	277	168	78	39	6.92	5.90	240
Prof. & cler.	155	254	266	173	129	80	25	5.41	4.64	196
No work	218	302	320	280	188	152	161	8.11	7.02	260
Family & self	237	374	324	270	232	140	60	8.18	7.00	259
Others	169	290	306	229	144	144	26	6.54	5.69	231

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
JAMAICA										
Major urban	262	294	206	154	74	35	18	5.22	3.90	182
Other urban	330	313	244	174	158	93	16	6.64	4.99	230
Rural	346	343	296	232	146	78	17	7.28	5.55	226
No school	313	441	93	322	203	112	0	7.41	5.85	197
1-3 years	361	334	269	204	129	45	0	6.71	4.90	166
4-6 years	377	356	234	216	140	76	27	7.13	5.25	187
7+ years	310	314	256	188	122	61	14	6.33	4.78	221
No work	218	419	667	263	417	76	270	11.65	10.56	272
Agricultural	366	374	323	235	170	86	10	7.81	5.98	207
Skilled-unsk.	331	330	260	208	125	77	13	6.72	5.06	229
Sales & serv.	328	308	193	128	77	43	36	5.57	3.93	185
Prof. & cler.	239	265	221	162	85	9	0	4.90	3.71	188
No work	404	449	372	291	192	97	10	9.07	7.06	320
Family & self	469	307	243	168	132	82	20	7.11	4.76	163
Others	383	327	242	196	121	59	20	6.74	4.82	220
MEXICO										
Major urban	487	418	321	221	141	75	15	8.39	5.96	262
Other urban	430	423	341	265	182	89	27	8.78	6.63	284
Rural	439	459	386	351	251	119	33	10.19	8.00	328
No school	417	436	391	357	241	126	28	9.98	7.89	287
1-3 years	449	460	370	338	238	95	25	9.88	7.63	316
4-6 years	453	449	362	230	153	86	33	8.82	6.56	310
7+ years	466	382	268	179	90	46	10	7.20	4.87	247
No work	233	556	0	0	0	0	0	3.94	2.78	408
Agricultural	421	459	382	357	251	118	37	10.12	8.02	318
Skilled-unsk.	472	451	377	292	198	91	7	9.44	7.08	313
Sales & serv.	451	423	331	233	175	96	25	8.67	6.41	276
Prof. & cler.	480	386	283	193	105	53	20	7.60	5.20	239
No work	456	448	364	305	201	111	29	9.57	7.29	315
Family & self	403	417	351	275	219	87	19	8.85	6.83	244
Others	409	396	302	241	180	60	21	8.05	6.00	262

[Table continues]

Table A2 (cont)

	Age group							TMFR	TMFR	GMFR		Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)			15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
PANAMA											PERU										
Major urban	-	334	239	142	66	21	4	4.03	4.03	174	Major urban	485	407	286	202	114	60	10	7.82	5.39	230
Other urban	-	335	213	128	64	35	0	3.87	3.87	153	Other urban	456	428	332	271	187	98	38	9.05	6.77	279
Rural	-	397	287	217	189	71	20	5.90	5.90	237	Rural	452	440	392	353	256	144	43	10.40	8.13	308
No school	-	386	294	264	231	80	56	6.56	6.56	221	No school	473	412	377	338	262	145	43	10.25	7.88	276
1-3 years	-	435	314	259	174	69	6	6.29	6.29	218	1-3 years	457	448	371	307	194	102	31	9.55	7.26	302
4-6 years	-	371	264	175	114	34	9	4.84	4.84	219	4-6 years	451	420	299	236	120	77	33	8.17	5.92	266
7+ years	-	332	228	128	71	23	0	3.91	3.91	181	7+ years	470	424	302	199	101	38	6	7.70	5.35	261
No work	-	385	147	0	0	0	0	2.66	2.66	206	No work	319	470	0	397	0	0	0	5.93	4.33	348
Agricultural	-	394	282	254	196	80	21	6.13	6.13	237	Agricultural	448	441	388	332	247	137	50	10.22	7.97	295
Skilled-unsk.	-	347	253	138	103	32	4	4.39	4.39	185	Skilled-unsk.	463	446	333	274	186	105	21	9.14	6.82	292
Sales & serv.	-	379	250	155	94	20	8	4.53	4.53	188	Sales & serv.	480	387	293	247	158	83	20	8.34	5.94	249
Prof. & cler.	-	332	237	139	68	33	0	4.05	4.05	182	Prof. & cler.	512	401	298	206	93	43	0	7.77	5.21	233
No work	-	386	281	190	150	55	14	5.38	5.38	224	No work	471	449	337	260	208	118	21	9.32	6.97	301
Family & self	-	364	252	165	156	34	13	4.91	4.91	168	Family & self	450	413	341	307	206	113	40	9.35	7.10	267
Others	-	329	231	159	84	36	4	4.21	4.21	176	Others	449	399	328	254	140	75	28	8.37	6.12	252
PARAGUAY											TRINIDAD AND TOBAGO										
Major urban	288	323	236	146	102	64	6	5.82	4.38	175	Major urban	250	219	170	103	68	26	22	4.29	3.04	142
Other urban	408	313	280	207	99	62	16	6.92	4.88	209	Other urban	230	278	199	114	85	41	5	4.76	3.61	155
Rural	403	408	337	290	224	104	25	8.96	6.94	279	Rural	290	302	202	149	100	34	7	5.41	3.97	175
No school	486	434	408	265	310	129	57	10.44	8.01	281	No school	323	342	203	201	91	44	0	6.01	4.40	90
1-3 years	417	410	339	302	216	94	19	8.99	6.90	253	1-3 years	818	253	137	115	131	43	0	7.49	3.40	98
4-6 years	374	374	291	208	124	81	10	7.30	5.43	243	4-6 years	396	332	155	144	103	24	0	5.77	3.79	133
7+ years	301	306	248	175	107	33	0	5.85	4.35	196	7+ years	253	259	194	118	78	32	19	4.76	3.50	168
No work	370	202	1111	0	0	0	0	8.42	6.57	170	No work	0	131	0	0	250	0	0	1.90	1.90	72
Agricultural	435	426	354	299	235	114	31	9.47	7.30	287	Agricultural	416	335	173	183	120	50	20	6.49	4.41	182
Skilled-unsk.	355	318	278	183	141	70	11	6.78	5.00	220	Skilled-unsk.	280	285	200	129	100	33	10	5.18	3.78	168
Sales & serv.	320	354	242	182	101	34	0	6.16	4.56	178	Sales & serv.	224	253	173	112	71	34	22	4.44	3.32	156
Prof. & cler.	226	344	226	163	81	69	0	5.54	4.41	172	Prof. & cler.	193	212	183	99	43	21	5	3.77	2.81	128
No work	395	393	330	271	183	101	10	8.41	6.44	272	No work	314	341	210	139	79	39	9	5.65	4.08	187
Family & self	420	373	290	223	177	83	29	7.98	5.88	222	Family & self	196	274	164	130	134	30	0	4.64	3.66	134
Others	282	315	266	202	120	61	10	6.27	4.87	206	Others	208	200	174	112	79	28	18	4.10	3.06	137

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
VENEZUELA										
Major urban	391	339	215	143	108	43	-	6.19	4.24	217
Other urban	444	369	268	189	129	62	-	7.30	5.08	258
Rural	482	458	374	365	241	140	-	10.30	7.89	372
No school	416	452	346	322	181	120	-	9.18	7.10	293
1-3 years	459	401	302	264	201	91	-	8.59	6.30	288
4-6 years	440	387	256	177	112	44	-	7.08	4.88	265
7+ years	440	329	242	132	83	0	-	6.13	3.93	244
No work	374	253	315	313	0	0	0	6.27	4.40	318
Agricultural	468	374	253	214	109	79	0	7.48	5.15	268
Skilled-unsk.	452	374	277	211	127	72	0	7.57	5.30	274
Sales & serv.	470	452	413	335	275	129	0	10.36	8.02	357
Prof. & cler.	380	345	229	143	111	27	0	6.17	4.27	218
No work	459	397	286	214	152	82	0	7.95	5.66	285
Family & self	387	311	226	177	106	33	0	6.20	4.26	190
Others	402	347	255	205	132	52	0	6.97	4.96	250
BANGLADESH										
Major urban	372	339	260	203	170	86	0	7.15	5.29	262
Other urban	303	337	303	212	137	66	27	6.93	5.41	257
Rural	283	324	272	237	166	82	17	6.91	5.49	245
No school	281	321	267	230	164	84	20	6.83	5.43	238
1-3 years	256	331	311	255	178	39	0	6.84	5.57	257
4-6 years	311	351	301	274	162	93	5	7.48	5.93	285
7+ years	349	321	265	210	221	67	0	7.16	5.42	302
No work	370	338	144	307	246	167	0	7.86	6.01	183
Agricultural	288	330	271	248	166	82	14	6.99	5.55	244
Skilled-unsk.	276	303	271	195	165	86	39	6.68	5.30	245
Sales & serv.	270	335	296	233	168	72	38	7.06	5.71	251
Prof. & cler.	329	350	277	247	138	53	6	7.00	5.35	267
No work	286	328	282	238	168	84	17	7.02	5.59	250
Family & self	255	316	234	213	145	58	31	6.26	4.99	204
Others	292	302	226	214	150	66	7	6.29	4.83	224

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
FIJI										
Major urban	360	327	249	123	57	19	6	5.70	3.90	178
Other urban	330	352	244	159	72	30	0	5.93	4.28	193
Rural	351	362	252	191	118	63	13	6.75	5.00	216
No school	311	385	218	132	85	39	12	5.90	4.35	145
1-3 years	347	324	227	150	85	66	10	6.04	4.30	170
4-6 years	399	334	266	201	122	58	7	6.94	4.94	203
7+ years	333	359	255	182	90	44	7	6.34	4.68	247
No work	0	533	0	0	0	0	0	2.67	2.67	267
Agricultural	336	372	253	216	109	66	15	6.84	5.16	209
Skilled-unsk.	379	343	252	158	96	47	7	6.42	4.52	212
Sales & serv.	269	359	237	142	101	22	0	5.65	4.30	192
Prof. & cler.	319	338	249	157	75	26	0	5.82	4.22	192
No work	358	364	253	182	102	47	13	6.59	4.80	216
Family & self	137	279	265	148	138	81	0	5.24	4.56	166
Others	313	324	226	169	68	38	0	5.69	4.12	175
INDONESIA										
Major urban	372	379	319	208	132	54	28	7.45	5.59	245
Other urban	385	368	293	193	109	47	21	7.08	5.15	212
Rural	288	302	244	182	131	63	23	6.16	4.72	202
No school	288	311	228	178	125	55	24	6.04	4.60	177
1-3 years	310	287	272	180	178	120	23	6.85	5.30	242
4-6 years	293	308	274	226	142	77	12	6.66	5.20	257
7+ years	398	396	352	203	82	22	11	7.31	5.33	284
No work	392	478	333	88	240	0	0	7.65	5.70	299
Agricultural	268	291	235	173	115	63	25	5.85	4.51	187
Skilled-unsk.	345	340	278	180	153	61	41	6.98	5.26	235
Sales & serv.	332	331	265	224	161	60	12	6.93	5.27	229
Prof. & cler.	361	339	300	201	113	58	3	6.88	5.07	237
No work	339	347	303	232	179	83	39	7.61	5.91	267
Family & self	249	296	227	158	115	61	24	5.64	4.40	176
Others	299	285	234	190	117	43	6	5.87	4.37	185

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
PAKISTAN										
Major urban	314	383	377	263	178	32	17	7.82	6.25	273
Other urban	354	361	360	294	211	98	4	8.41	6.64	279
Rural	296	340	339	276	204	90	14	7.79	6.31	259
No school	305	343	345	283	205	88	14	7.91	6.39	261
1-3 years	290	308	330	238	284	0	0	7.25	5.80	265
4-6 years	322	400	378	270	158	100	0	8.13	6.52	299
7+ years	366	401	334	209	34	0	0	6.72	4.89	281
No work	309	355	280	325	157	77	0	7.51	5.97	211
Agricultural	305	339	332	276	209	84	18	7.81	6.29	255
Skilled-unsk.	314	353	370	290	222	91	0	8.20	6.63	283
Sales & serv.	278	358	368	260	195	95	17	7.86	6.46	267
Prof. & cler.	313	371	328	282	139	86	0	7.59	6.02	267
No work	306	351	349	276	197	84	11	7.87	6.34	265
Family & self	316	316	335	275	223	98	13	7.88	6.30	259
Others	279	359	337	296	211	86	22	7.95	6.55	251
PHILIPPINES										
Major urban	425	417	284	220	116	37	9	7.53	5.41	217
Other urban	432	434	324	245	154	73	17	8.39	6.23	238
Rural	431	441	347	290	228	116	31	9.41	7.26	281
No school	410	383	313	291	186	122	54	8.80	6.75	210
1-3 years	418	430	375	300	256	106	41	9.63	7.54	256
4-6 years	438	439	347	285	217	111	21	9.29	7.10	283
7+ years	425	440	305	237	143	66	9	8.12	5.99	250
No work	472	368	307	519	223	48	186	10.62	8.26	328
Agricultural	428	443	351	302	235	113	32	9.52	7.38	281
Skilled-unsk.	450	435	331	265	189	94	16	8.90	6.65	272
Sales & serv.	392	413	312	224	145	82	9	7.87	5.92	224
Prof. & cler.	407	437	293	209	117	53	28	7.72	5.69	208
No work	440	448	358	295	209	100	30	9.40	7.20	292
Family & self	448	418	305	264	195	107	28	8.82	6.58	237
Others	393	428	324	251	192	84	15	8.43	6.47	250

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
SRI LANKA										
Major urban	432	359	279	169	96	22	4	6.80	4.64	191
Other urban	382	389	308	172	115	31	0	6.98	5.07	202
Rural	359	349	290	221	141	58	18	7.18	5.38	209
No school	353	325	296	208	138	64	26	7.05	5.28	179
1-3 years	332	339	274	196	141	61	11	6.77	5.11	197
4-6 years	366	351	299	219	138	45	7	7.12	5.29	212
7+ years	395	381	292	214	127	38	9	7.27	5.30	230
No work	561	345	277	117	119	51	0	7.36	4.55	192
Agricultural	344	347	296	219	147	59	18	7.15	5.42	208
Skilled-unsk.	373	343	296	203	127	59	16	7.09	5.22	213
Sales & serv.	400	390	288	227	143	27	8	7.41	5.41	211
Prof. & cler.	350	378	267	188	106	46	8	6.71	4.96	177
No work	392	372	303	219	136	50	18	7.45	5.49	220
Family & self	316	338	283	235	165	66	11	7.07	5.49	204
Others	284	320	273	181	116	49	9	6.15	4.73	180
SYRIA										
Major urban	459	388	326	244	136	60	12	8.13	5.83	245
Other urban	458	452	370	314	240	134	34	10.01	7.72	320
Rural	441	481	451	401	332	189	75	11.85	9.64	377
No school	448	473	432	390	301	163	58	11.33	9.08	346
1-3 years	438	509	435	255	174	60	23	9.48	7.29	290
4-6 years	445	425	352	242	148	63	0	8.37	6.14	317
7+ years	460	430	324	238	142	75	0	8.34	6.04	320
No work	420	462	363	337	277	124	0	9.91	7.81	346
Agricultural	435	463	427	392	324	196	74	11.55	9.38	351
Skilled-unsk.	468	471	394	329	285	139	44	10.65	8.31	346
Sales & serv.	482	432	386	303	190	108	23	9.62	7.21	290
Prof. & cler.	427	455	398	329	229	125	44	10.03	7.90	338
No work	459	458	399	336	252	140	39	10.41	8.11	333
Family & self	403	466	417	383	306	179	94	11.24	9.23	358
Others	391	432	403	292	267	172	82	10.19	8.24	307

44 Table A2 (cont)

	Age group							TMFR	TMFR	GMFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	(15-49)	(20-49)	
THAILAND										
Major urban	375	381	271	142	85	26	15	6.48	4.60	189
Other urban	447	345	224	207	133	56	19	7.16	4.92	201
Rural	383	358	276	213	187	88	25	7.65	5.74	230
No school	384	330	282	197	195	86	29	7.51	5.59	186
1-3 years	323	328	314	249	192	67	0	7.36	5.75	195
4-6 years	400	363	273	210	167	86	26	7.62	5.62	241
7+ years	307	383	228	153	110	20	0	6.01	4.47	207
No work	0	467	377	1000	0	0	0	9.22	9.22	360
Agricultural	397	366	291	226	199	98	27	8.02	6.04	237
Skilled-unsk.	370	338	256	216	136	59	40	7.08	5.23	229
Sales & serv.	398	376	240	153	126	51	0	6.72	4.73	192
Prof. & cler.	349	343	204	114	111	37	0	5.79	4.04	163
No work	371	380	220	230	152	63	35	7.25	5.40	245
Family & self	403	359	278	212	177	86	23	7.69	5.68	221
Others	364	349	274	174	170	63	22	7.08	5.26	231

Table A3 Duration-specific marital fertility rates by current residence, respondent's education, husband's occupation and respondent's work status

	Marital duration (years)							TMFR	TMFR		Marital duration (years)							TMFR	TMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)		0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
GHANA										SUDAN									
Major urban	283	267	212	173	143	56	0	4.69	5.41	Major urban	383	303	230	253	121	41	0	5.85	6.46
Other urban	299	284	254	184	141	109	35	5.11	5.82	Other urban	352	313	303	197	138	70	13	5.83	6.52
Rural	324	292	275	207	160	92	49	5.50	6.30	Rural	333	337	313	251	146	83	73	6.18	6.91
No school	299	289	272	214	160	91	47	5.38	6.18	No school	335	322	303	244	141	77	53	6.03	6.74
1-3 years	304	305	234	170	133	93	0	5.07	5.74	1-3 years	359	377	314	232	184	66	0	6.42	7.35
4-6 years	332	281	288	169	140	123	62	5.35	6.05	4-6 years	340	407	296	238	93	27	0	6.41	6.88
7+ years	321	278	218	123	124	66	0	4.71	5.33	7+ years	378	276	232	87	50	0	0	4.88	5.13
No work	237	298	306	208	0	119	0	5.25	5.25	No work	374	323	218	236	188	123	183	5.76	6.70
Agricultural	315	290	280	203	162	100	51	5.45	6.26	Agricultural	337	339	296	232	136	79	34	6.03	6.72
Skilled-unsk.	330	296	260	208	163	62	28	5.48	6.30	Skilled-unsk.	388	312	332	248	154	68	90	6.41	7.19
Sales & serv.	304	304	235	198	143	114	0	5.21	5.93	Sales & serv.	308	338	307	260	147	81	63	6.07	6.80
Prof. & cler.	297	262	218	151	97	64	63	4.65	5.13	Prof. & cler.	329	317	252	211	96	34	0	5.56	6.03
No work	294	257	249	246	141	100	0	5.23	5.94	No work	354	329	309	265	152	85	72	6.30	7.06
Family & self	326	292	269	199	157	92	49	5.44	6.23	Family & self	307	338	287	203	129	57	34	5.68	6.33
Others	275	272	172	135	88	129	0	4.28	4.72	Others	335	305	284	179	129	67	0	5.52	6.17
KENYA										COLOMBIA									
Major urban	419	346	303	203	98	22	0	6.37	6.86	Major urban	365	174	108	52	31	8	34	3.50	3.66
Other urban	369	355	236	184	109	58	11	5.73	6.27	Other urban	361	205	160	97	64	24	21	4.13	4.45
Rural	409	382	323	279	210	117	25	6.98	8.03	Rural	447	363	279	228	153	49	0	6.60	7.37
No school	371	359	306	262	195	118	24	6.50	7.48	No school	434	326	289	197	107	33	0	6.24	6.78
1-3 years	385	378	329	315	257	114	0	7.05	8.33	1-3 years	421	314	230	175	121	31	14	5.71	6.31
4-6 years	398	384	344	308	189	59	71	7.18	8.13	4-6 years	377	210	127	89	60	36	29	4.03	4.33
7+ years	463	412	317	174	169	70	0	6.84	7.69	7+ years	342	133	99	31	32	13	82	3.04	3.20
No work	381	339	322	282	198	49	25	6.63	7.62	No work	344	0	0	0	0	0	0	1.72	1.72
Agricultural	383	373	319	275	205	123	24	6.76	7.78	Agricultural	446	363	280	206	145	34	10	6.48	7.21
Skilled-unsk.	405	374	328	278	213	94	10	6.94	8.01	Skilled-unsk.	372	216	146	105	56	26	18	4.20	4.48
Sales & serv.	406	395	306	273	221	119	29	6.91	8.02	Sales & serv.	373	184	170	97	53	29	0	4.13	4.40
Prof. & cler.	454	389	298	258	141	105	16	7.00	7.71	Prof. & cler.	329	152	85	31	39	43	109	2.99	3.19
No work	407	380	321	275	203	119	22	6.93	7.94	No work	427	292	219	156	109	36	20	5.48	6.03
Family & self	376	373	210	213	171	74	65	5.87	6.73	Family & self	390	237	203	140	62	30	25	4.86	5.17
Others	402	367	302	261	209	67	19	6.67	7.72	Others	322	194	140	110	85	20	0	3.84	4.26

[Table continues]

Table A3 (cont)

	Marital duration (years)							TMFR	TMFR		Marital duration (years)							TMFR	TMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)		0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
LESOTHO										COSTA RICA									
Urban	324	255	193	200	79	63	0	4.87	5.27	Major urban	309	145	91	67	24	13	0	3.07	3.19
Rural	317	304	239	185	126	60	28	5.23	5.86	Other urban	288	181	114	55	45	25	0	3.20	3.43
										Rural	378	234	173	121	90	58	0	4.54	4.99
No school	322	281	204	174	100	58	64	4.91	5.41	No school	290	255	202	167	96	68	0	4.58	5.06
1-3 years	300	264	221	195	126	93	15	4.91	5.54	1-3 years	360	251	179	115	74	45	0	4.53	4.91
4-6 years	311	303	243	184	132	52	26	5.21	5.88	4-6 years	351	182	116	58	49	26	0	3.54	3.79
7+ years	332	311	240	191	98	12	0	5.39	5.88	7+ years	311	159	89	57	27	0	0	3.08	3.22
No work	306	228	236	167	151	62	73	4.69	5.45	No work	0	0	0	0	0	0	0	.00	.00
Agricultural	274	361	293	138	68	124	0	5.34	5.68	Agricultural	365	258	178	132	80	54	0	4.68	5.08
Skilled-unsk.	317	302	234	190	125	56	18	5.22	5.85	Skilled-unsk.	326	171	117	78	67	25	0	3.47	3.81
Sales & serv.	325	288	236	216	96	50	0	5.33	5.82	Sales & serv.	339	190	132	78	64	16	0	3.70	4.03
Prof. & cler.	388	322	274	180	88	55	147	5.83	6.27	Prof. & cler.	318	143	83	40	0	24	0	2.93	2.93
No work	320	307	250	204	129	67	32	5.42	6.06	No work	362	222	150	94	75	46	0	4.15	4.53
Family & self	273	261	206	163	114	65	31	4.53	5.10	Family & self	289	173	129	118	39	33	0	3.56	3.76
Others	315	280	195	137	103	36	0	4.64	5.16	Others	303	153	110	70	54	22	0	3.18	3.46
SENEGAL										DOMINICAN REPUBLIC									
Major urban	349	321	341	276	151	112	0	6.44	7.20	Major urban	335	246	219	124	59	20	20	4.63	4.93
Other urban	350	328	304	211	145	73	53	5.97	6.70	Other urban	377	252	204	117	73	24	0	4.76	5.12
Rural	294	335	335	248	189	108	49	6.07	7.02	Rural	403	375	318	280	157	38	8	6.89	7.68
No school	299	334	333	245	179	105	40	6.06	6.95	No school	349	356	309	230	130	48	0	6.23	6.88
1-3 years	325	288	384	379	78	108	256	6.89	7.28	1-3 years	395	368	301	225	147	23	11	6.46	7.20
4-6 years	398	331	314	200	114	0	0	6.23	6.80	4-6 years	376	294	256	174	71	22	0	5.51	5.86
7+ years	377	312	255	277	0	0	0	6.11	6.11	7+ years	360	168	129	70	30	24	0	3.64	3.79
No work	241	517	339	122	0	165	0	6.10	6.10	No work	205	0	0	0	0	0	0	1.03	1.03
Agricultural	308	335	321	247	186	105	49	6.07	7.00	Agricultural	403	385	336	277	179	40	0	7.01	7.91
Skilled-unsk.	295	345	349	246	167	116	20	6.18	7.02	Skilled-unsk.	366	276	233	136	76	29	20	5.07	5.45
Sales & serv.	330	263	347	258	175	66	23	6.00	6.88	Sales & serv.	384	253	207	162	52	10	0	5.04	5.30
Prof. & cler.	366	351	335	225	122	115	117	6.39	7.00	Prof. & cler.	314	205	117	47	25	0	0	3.43	3.55
No work	323	335	359	260	149	134	36	6.40	7.14	No work	394	336	297	216	133	43	0	6.22	6.88
Family & self	306	335	328	239	182	99	45	6.05	6.96	Family & self	394	294	263	163	113	15	21	5.59	6.15
Others	303	285	252	300	232	61	0	5.71	6.87	Others	335	248	207	185	98	27	0	4.89	5.38

	Marital duration (years)							TMFR	TMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
GUYANA									
Major urban	267	259	159	92	73	11	0	3.89	4.26
Other urban	314	294	260	162	104	33	0	5.16	5.68
Rural	416	308	207	164	79	31	7	5.48	5.88
No school	315	384	308	242	88	22	21	6.26	6.70
1-3 years	527	348	325	220	107	21	0	7.11	7.65
4-6 years	440	304	190	160	66	18	0	5.48	5.81
7+ years	343	284	192	124	83	31	0	4.73	5.14
No work	213	49	0	200	74	0	0	2.31	2.68
Agricultural	473	346	210	186	103	23	16	6.08	6.60
Skilled-unsk.	364	312	227	137	74	33	0	5.21	5.59
Sales & serv.	327	273	186	152	83	17	0	4.70	5.12
Prof. & cler.	298	226	121	92	51	11	0	3.69	3.95
No work	421	316	206	144	70	25	0	5.44	5.79
Family & self	328	327	214	171	92	25	0	5.20	5.67
Others	254	247	177	130	82	27	16	4.05	4.47
HAITI									
Major urban	247	230	190	124	56	51	0	3.96	4.24
Other urban	202	224	126	114	92	0	0	3.34	3.80
Rural	320	292	278	214	141	77	38	5.53	6.24
No school	317	289	251	200	128	76	34	5.30	5.94
1-3 years	249	237	249	165	82	52	0	4.51	4.92
4-6 years	225	272	292	105	94	19	0	4.48	4.96
7+ years	268	203	141	99	70	0	0	3.57	3.91
No work	223	162	177	434	0	134	0	4.99	4.99
Agricultural	325	294	290	219	136	77	42	5.65	6.33
Skilled-unsk.	279	260	208	133	108	46	0	4.41	4.95
Sales & serv.	267	276	187	158	70	70	0	4.45	4.80
Prof. & cler.	223	185	168	113	72	23	0	3.45	3.81
No work	283	257	212	203	123	97	0	4.79	5.40
Family & self	317	291	267	189	128	68	35	5.33	5.98
Others	252	237	229	158	72	37	0	4.38	4.75

	Marital duration (years)							TMFR	TMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
JAMAICA									
Major urban	237	232	158	76	29	15	0	3.52	3.67
Other urban	310	227	210	151	101	0	0	4.50	5.01
Rural	323	289	225	158	87	44	26	4.99	5.42
No school	292	324	271	168	72	0	0	5.28	5.65
1-3 years	323	197	233	89	115	43	0	4.22	4.80
4-6 years	329	242	194	159	88	34	28	4.63	5.07
7+ years	286	262	195	123	63	31	11	4.34	4.66
No work	232	131	260	101	87	101	0	3.63	4.07
Agricultural	342	312	235	192	104	38	28	5.41	5.93
Skilled-unsk.	309	275	220	127	73	24	14	4.66	5.03
Sales & serv.	276	210	142	78	44	34	0	3.53	3.76
Prof. & cler.	238	206	129	102	9	0	0	3.39	3.43
No work	406	365	342	217	104	43	0	6.66	7.18
Family & self	369	252	172	131	87	29	23	4.63	5.06
Others	331	255	185	119	66	34	15	4.46	4.79
MEXICO									
Major urban	428	271	189	133	85	50	15	5.11	5.54
Other urban	410	295	261	188	134	65	20	5.78	6.45
Rural	452	383	327	279	187	78	25	7.21	8.15
No school	419	388	332	264	174	90	19	7.02	7.90
1-3 years	450	373	305	256	160	57	28	6.93	7.73
4-6 years	455	307	231	154	103	42	14	5.75	6.27
7+ years	382	195	124	67	49	13	0	3.85	4.09
No work	446	0	0	0	0	0	0	2.23	2.23
Agricultural	445	382	329	278	182	83	24	7.18	8.09
Skilled-unsk.	453	348	274	219	126	60	7	6.48	7.12
Sales & serv.	426	279	230	163	128	56	14	5.50	6.14
Prof. & cler.	389	217	161	81	69	23	47	4.25	4.60
No work	454	349	284	230	156	77	28	6.60	7.38
Family & self	402	313	284	216	140	67	15	6.08	6.79
Others	356	233	201	159	120	41	10	4.75	5.35

88 Table A3 (cont)

	Marital duration (years)							TMFR (0-19)	TMFR (0-24)
	0-4	5-9	10-14	15-19	20-24	25-29	30-34		
PANAMA									
Major urban	336	193	119	69	40	4	0	3.60	3.80
Other urban	313	203	96	101	28	22	0	3.57	3.72
Rural	411	308	211	182	128	54	16	5.56	6.21
No school	434	332	229	196	153	57	0	5.96	6.73
1-3 years	451	317	254	202	106	57	19	6.13	6.66
4-6 years	382	266	178	139	76	11	0	4.83	5.21
7+ years	328	188	89	48	27	6	0	3.27	3.41
No work	336	400	0	0	0	0	0	3.68	3.68
Agricultural	407	327	240	191	131	67	18	5.84	6.49
Skilled-unsk.	364	223	135	111	55	8	0	4.17	4.45
Sales & serv.	345	225	156	105	56	10	0	4.16	4.44
Prof. & cler.	327	184	93	46	37	10	0	3.26	3.44
No work	401	293	187	161	94	48	14	5.22	5.69
Family & self	369	225	159	120	106	18	0	4.38	4.91
Others	317	190	130	90	56	13	0	3.65	3.93
PARAGUAY									
Major urban	310	195	78	56	80	19	0	3.20	3.60
Other urban	349	209	178	113	74	21	0	4.26	4.63
Rural	390	325	271	205	129	81	17	5.97	6.61
No school	479	318	302	250	180	110	31	6.75	7.66
1-3 years	389	325	284	201	127	51	9	6.01	6.64
4-6 years	360	269	167	118	80	53	0	4.58	4.98
7+ years	322	187	73	36	39	0	0	3.09	3.29
No work	202	0	0	0	0	0	0	1.01	1.01
Agricultural	408	341	290	217	142	84	20	6.28	7.00
Skilled-unsk.	333	238	149	115	79	31	0	4.19	4.59
Sales & serv.	329	201	122	69	47	34	0	3.61	3.85
Prof. & cler.	335	164	63	41	102	0	0	3.02	3.53
No work	406	288	225	177	124	76	14	5.49	6.11
Family & self	342	287	215	154	109	58	12	5.00	5.54
Others	303	219	125	91	71	14	0	3.70	4.06

	Marital duration (years)							TMFR (0-19)	TMFR (0-24)
	0-4	5-9	10-14	15-19	20-24	25-29	30-34		
PERU									
Major urban	418	225	186	111	62	10	11	4.71	5.02
Other urban	426	291	250	186	122	42	0	5.78	6.39
Rural	440	371	301	277	165	84	36	6.96	7.78
No school	432	341	301	286	169	71	17	6.81	7.65
1-3 years	445	357	294	200	123	49	41	6.49	7.10
4-6 years	421	289	210	118	87	17	0	5.20	5.64
7+ years	421	208	139	61	16	15	0	4.15	4.23
No work	438	0	478	297	0	0	0	6.07	6.07
Agricultural	445	369	295	254	166	74	20	6.83	7.66
Skilled-unsk.	435	302	269	189	116	39	21	5.99	6.57
Sales & serv.	409	259	204	172	84	33	21	5.23	5.65
Prof. & cler.	414	206	148	77	43	8	0	4.24	4.45
No work	456	323	231	208	144	71	20	6.10	6.82
Family & self	416	318	278	217	125	52	22	6.16	6.78
Others	385	230	227	131	95	35	0	4.88	5.35
TRINIDAD AND TOBAGO									
Major urban	197	191	103	61	41	22	9	2.77	2.98
Other urban	234	229	116	87	58	29	0	3.34	3.63
Rural	283	235	142	109	77	21	9	3.86	4.24
No school	520	229	256	109	95	41	0	5.58	6.05
1-3 years	108	84	78	69	108	0	0	1.70	2.24
4-6 years	336	197	154	116	80	16	0	4.03	4.43
7+ years	232	217	113	79	46	19	18	3.21	3.45
No work	32	82	0	0	117	0	0	.58	1.16
Agricultural	356	265	146	122	104	51	20	4.45	4.97
Skilled-unsk.	265	233	135	107	66	23	0	3.71	4.04
Sales & serv.	211	200	119	79	45	17	18	3.05	3.28
Prof. & cler.	185	182	78	27	28	7	0	2.37	2.51
No work	325	246	140	97	58	32	0	4.05	4.34
Family & self	177	241	121	97	107	12	0	3.19	3.72
Others	171	190	106	78	52	19	21	2.74	3.00

	Marital duration (years)							TMFR	TMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
VENEZUELA									
Major urban	340	186	147	80	65	15	0	3.77	4.10
Other urban	399	255	176	138	95	41	0	4.85	5.33
Rural	472	360	334	293	191	78	0	7.30	8.26
No school	435	351	306	240	144	76	0	6.68	7.40
1-3 years	436	292	252	198	146	33	0	5.90	6.63
4-6 years	404	266	169	117	63	23	0	4.79	5.11
7+ years	358	177	99	29	49	0	0	3.32	3.57
No work	359	0	310	149	0	0	0	4.09	4.09
Agricultural	433	242	209	165	89	21	0	5.26	5.70
Skilled-unsk.	398	269	223	131	100	51	0	5.11	5.62
Sales & serv.	433	397	304	288	199	72	0	7.12	8.12
Prof. & cler.	352	189	112	82	64	29	0	3.68	4.00
No work	426	278	215	167	126	51	0	5.44	6.07
Family & self	353	221	166	107	85	41	0	4.25	4.67
Others	344	224	174	142	84	24	0	4.43	4.85
BANGLADESH									
Major urban	327	311	241	217	166	78	47	5.49	6.32
Other urban	278	313	291	238	156	59	32	5.61	6.39
Rural	222	301	291	239	183	109	47	5.28	6.19
No school	218	291	291	235	180	106	49	5.19	6.09
1-3 years	203	322	327	251	149	121	26	5.52	6.27
4-6 years	259	343	275	269	226	104	35	5.73	6.87
7+ years	303	331	167	197	184	69	0	5.00	5.92
No work	201	473	156	170	323	190	85	5.01	6.63
Agricultural	223	301	296	247	183	106	46	5.35	6.27
Skilled-unsk.	209	297	277	221	161	116	61	5.03	5.84
Sales & serv.	227	295	301	237	210	102	32	5.31	6.36
Prof. & cler.	323	333	273	234	175	64	32	5.82	6.70
No work	229	307	299	248	188	109	52	5.42	6.37
Family & self	219	264	258	200	186	91	52	4.71	5.65
Others	214	259	235	191	128	94	14	4.50	5.15

	Marital duration (years)							TMFR	TMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
FIJI									
Major urban	344	226	151	58	22	14	10	3.90	4.02
Other urban	363	253	137	107	41	12	0	4.31	4.51
Rural	359	263	206	138	74	29	27	4.84	5.21
No school	378	290	176	89	63	26	26	4.68	5.00
1-3 years	380	267	177	131	60	18	0	4.78	5.08
4-6 years	371	265	195	140	72	25	10	4.86	5.23
7+ years	347	241	183	111	33	13	0	4.41	4.58
No work	0	493	0	0	0	0	0	2.47	2.47
Agricultural	371	254	227	153	68	25	32	5.04	5.38
Skilled-unsk.	360	266	178	105	65	25	6	4.56	4.88
Sales & serv.	319	272	155	104	48	13	0	4.26	4.50
Prof. & cler.	349	202	137	86	18	24	0	3.88	3.97
No work	379	268	201	126	61	26	21	4.88	5.19
Family & self	247	256	173	128	93	10	0	4.03	4.50
Others	295	198	115	84	34	16	0	3.47	3.64
INDONESIA									
Major urban	365	273	223	161	91	49	25	5.12	5.58
Other urban	374	263	177	155	87	42	16	4.85	5.29
Rural	273	269	210	166	104	51	24	4.60	5.12
No school	270	259	202	159	98	47	22	4.46	4.95
1-3 years	288	268	222	186	139	89	41	4.82	5.52
4-6 years	281	278	233	198	115	45	25	4.96	5.54
7+ years	400	307	156	116	24	15	0	4.90	5.02
No work	423	431	134	394	152	0	0	6.92	7.68
Agricultural	252	251	211	155	97	48	25	4.35	4.84
Skilled-unsk.	333	286	210	176	110	54	10	5.04	5.59
Sales & serv.	316	288	220	191	111	62	28	5.09	5.64
Prof. & cler.	364	293	180	148	103	33	25	4.94	5.45
No work	334	305	258	213	154	78	51	5.56	6.33
Family & self	244	265	198	146	92	48	18	4.28	4.74
Others	276	222	173	153	81	34	16	4.13	4.53

	Marital duration (years)							TMFR (0-19)	TMFR (0-24)
	0-4	5-9	10-14	15-19	20-24	25-29	30-34		
PAKISTAN									
Major urban	349	353	321	222	161	57	11	6.23	7.04
Other urban	349	342	340	266	158	85	14	6.50	7.29
Rural	289	343	307	249	179	67	13	5.95	6.84
No school	295	346	317	257	175	71	14	6.09	6.97
1-3 years	277	318	332	146	166	125	0	5.37	6.20
4-6 years	358	354	308	203	174	73	0	6.13	7.00
7+ years	390	294	210	127	0	0	0	5.11	5.11
No work	285	303	229	230	189	74	0	5.25	6.19
Agricultural	291	345	315	234	182	63	15	5.94	6.85
Skilled-unsk.	311	353	333	278	181	81	11	6.38	7.29
Sales & serv.	306	350	322	251	163	69	19	6.15	6.97
Prof. & cler.	346	304	279	259	119	90	0	5.95	6.54
No work	308	348	320	244	170	70	10	6.11	6.96
Family & self	281	314	287	273	183	88	0	5.78	6.69
Others	277	355	309	248	194	44	36	5.95	6.93
PHILIPPINES									
Major urban	417	232	138	76	41	27	25	4.32	4.53
Other urban	409	276	189	135	90	45	4	5.06	5.51
Rural	428	335	270	215	150	67	24	6.25	7.00
No school	380	318	271	224	145	84	37	5.97	6.70
1-3 years	427	355	273	246	170	68	20	6.52	7.37
4-6 years	429	337	275	206	136	57	16	6.24	6.93
7+ years	418	256	157	101	68	25	0	4.67	5.01
No work	349	225	252	123	0	314	0	4.75	4.75
Agricultural	431	348	285	226	152	68	28	6.46	7.22
Skilled-unsk.	431	313	227	164	111	50	0	5.68	6.23
Sales & serv.	405	240	193	123	97	37	8	4.81	5.30
Prof. & cler.	402	226	99	81	52	38	43	4.05	4.31
No work	445	335	266	206	139	50	26	6.27	6.97
Family & self	405	303	235	176	126	75	29	5.60	6.23
Others	397	274	207	163	111	52	0	5.22	5.77

	Marital duration (years)							TMFR (0-19)	TMFR (0-24)
	0-4	5-9	10-14	15-19	20-24	25-29	30-34		
SRI LANKA									
Major urban	377	207	160	83	29	13	0	4.15	4.30
Other urban	393	237	161	105	48	19	0	4.48	4.73
Rural	350	264	197	151	87	32	5	4.82	5.26
No school	328	288	221	181	92	40	8	5.10	5.56
1-3 years	329	285	213	139	94	42	0	4.84	5.31
4-6 years	359	270	219	139	73	14	2	4.94	5.31
7+ years	371	218	124	97	42	7	0	4.07	4.28
No work	411	69	184	123	28	0	0	3.94	4.09
Agricultural	342	285	213	174	97	35	8	5.08	5.57
Skilled-unsk.	368	250	194	130	73	33	0	4.72	5.08
Sales & serv.	380	262	188	127	66	16	0	4.80	5.13
Prof. & cler.	343	182	108	64	26	15	0	3.49	3.63
No work	381	272	192	133	83	30	6	4.90	5.32
Family & self	345	249	211	203	90	37	0	5.05	5.50
Others	299	224	177	119	69	23	5	4.10	4.45
SYRIA									
Major urban	430	299	226	187	76	52	0	5.72	6.10
Other urban	445	395	305	244	180	69	37	6.95	7.86
Rural	464	442	383	331	231	101	35	8.11	9.27
No school	454	434	378	313	212	83	34	7.90	8.97
1-3 years	496	392	322	137	91	58	0	6.74	7.20
4-6 years	443	372	250	177	61	77	0	6.22	6.53
7+ years	452	307	146	129	48	156	0	5.18	5.42
No work	394	370	382	143	186	0	0	6.45	7.38
Agricultural	441	422	367	312	247	103	33	7.72	8.96
Skilled-unsk.	460	414	349	279	186	46	0	7.52	8.45
Sales & serv.	480	388	305	220	139	72	29	6.97	7.67
Prof. & cler.	446	393	292	271	150	97	48	7.02	7.77
No work	459	411	325	267	182	80	22	7.32	8.23
Family & self	428	413	368	322	217	104	69	7.66	8.75
Others	440	313	230	245	151	42	0	6.15	6.91

[Table continues]

52 Table A3 (cont)

	Marital duration (years)							IMFR	IMFR
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	(0-19)	(0-24)
THAILAND									
Major urban	368	230	77	56	29	16	0	3.67	3.81
Other urban	376	213	144	115	47	23	0	4.25	4.49
Rural	355	277	197	164	106	48	12	4.98	5.51
No school	349	275	209	167	96	45	19	5.01	5.49
1-3 years	331	283	276	151	88	46	0	5.22	5.66
4-6 years	364	276	176	151	104	46	0	4.85	5.37
7+ years	335	167	57	48	22	0	0	3.05	3.16
No work	324	301	370	0	0	0	0	4.98	4.98
Agricultural	368	296	210	178	117	53	8	5.27	5.85
Skilled-unsk.	350	256	177	120	87	33	34	4.53	4.97
Sales & serv.	369	220	114	108	34	28	0	4.06	4.23
Prof. & cler.	319	152	72	73	33	8	0	3.09	3.26
No work	370	241	175	132	70	26	93	4.60	4.95
Family & self	362	285	191	161	100	48	0	5.00	5.50
Others	342	217	167	120	89	31	38	4.24	4.69

Table A4 Woman-years of exposure, by age and by current residence and respondent's education

	Age group							Total		Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49			15-19	20-24	25-29	30-34	35-39	40-44	45-49	
GHANA									SUDAN								
Major urban	1248	1108	809	617	513	270	113	4678	Major urban	961	834	638	407	380	281	92	3593
Other urban	1154	941	823	555	557	354	96	4480	Other urban	1111	1053	915	740	557	275	73	4723
Rural	4077	3580	3015	2370	2318	1744	706	17810	Rural	2535	2308	1797	1645	1196	660	144	10285
No school	2030	2218	2660	2516	2682	2027	791	14923	No school	2289	2787	2447	2371	1884	1106	269	13152
1-3 years	215	239	161	99	109	64	18	905	1-3 years	1136	978	595	331	158	29	4	3230
4-6 years	527	478	383	285	227	93	25	2017	4-6 years	1141	532	316	148	59	24	6	2226
7+ years	3682	2671	1427	640	369	182	78	9049	7+ years	1834	589	275	115	40	23	4	2879
KENYA									COLOMBIA								
Major urban	1144	892	510	272	191	108	35	3150	Major urban	1230	910	660	555	554	391	172	4472
Other urban	1153	1146	783	374	259	188	55	3958	Other urban	3156	2171	1756	1432	1214	973	430	11131
Rural	6418	5525	4974	3955	3339	2500	1252	27962	Rural	1766	1508	1180	989	885	808	307	7443
No school	2008	2751	2923	2769	2582	2021	1068	16121	No school	374	432	392	451	530	590	232	3002
1-3 years	675	684	633	599	508	395	178	3671	1-3 years	1631	1499	1324	1147	1037	872	349	7859
4-6 years	2168	1482	1169	818	551	306	92	6586	4-6 years	1945	1379	1071	931	734	476	231	6767
7+ years	3834	2473	1508	430	166	89	30	8531	7+ years	2196	1283	808	441	349	232	93	5401
LESOTHO									COSTA RICA								
Urban	351	409	256	178	195	154	54	1597	Major urban	-	1608	1304	1035	769	719	388	5822
Rural	3305	3491	2896	2342	2092	1966	625	16716	Other urban	-	1027	743	619	609	438	199	3634
No school	244	178	230	162	281	288	51	1434	Rural	-	1982	1615	1404	1229	1008	441	7679
1-3 years	500	370	312	334	371	482	145	2514	No school	-	134	194	297	368	307	144	1444
4-6 years	2381	2199	1877	1544	1251	1072	410	10734	1-3 years	-	645	822	785	790	785	327	4154
7+ years	4209	1687	892	548	403	338	101	8177	4-6 years	-	2073	1571	1184	941	712	384	6865
SENEGAL									DOMINICAN REPUBLIC								
Major urban	883	703	549	423	364	208	78	3209	Major urban	1314	980	672	551	414	330	141	4401
Other urban	706	666	479	401	377	223	72	2925	Other urban	1030	708	520	467	373	278	127	3503
Rural	2739	2148	1856	1615	1567	1192	345	11462	Rural	1671	1209	846	773	754	629	289	6172
No school	3218	2819	2557	2301	2206	1580	485	15165	No school	276	234	184	287	340	334	186	1841
1-3 years	129	109	66	31	33	12	3	383	1-3 years	966	778	618	686	650	499	192	4389
4-6 years	522	294	126	72	58	25	7	1104	4-6 years	1077	890	704	423	248	197	102	3640
7+ years	426	268	113	29	12	7	1	856	7+ years	1516	865	424	314	217	153	60	3549

[Table continues]

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
GUYANA								
Major urban	1600	1303	888	747	607	578	257	5981
Other urban	386	301	195	179	211	184	56	1513
Rural	3766	2709	2030	1784	1570	1362	516	13737
No school	22	45	64	92	140	226	108	696
1-3 years	50	60	71	108	116	125	49	579
4-6 years	644	706	708	830	751	554	209	4402
7+ years	5012	3483	2255	1659	1346	1193	447	15396
HAITI								
Major urban	1413	998	566	480	387	272	119	4234
Other urban	397	258	150	112	117	100	37	1170
Rural	2187	1938	1539	1229	1075	952	363	9281
No school	1936	1865	1512	1318	1176	1045	402	9254
1-3 years	987	681	452	324	239	156	58	2896
4-6 years	390	268	126	99	74	80	43	1079
7+ years	712	406	177	84	83	30	12	1504
JAMAICA								
Major urban	1293	1000	876	655	478	478	237	5017
Other urban	559	526	402	231	246	183	90	2237
Rural	2160	1360	1014	993	1106	989	449	8071
No school	4	19	16	53	72	56	19	240
1-3 years	11	35	63	87	159	65	38	459
4-6 years	239	347	341	383	435	500	236	2480
7+ years	3770	2486	1871	1356	1164	1030	481	12158
MEXICO								
Major urban	3062	2445	1996	1512	1253	1093	480	11841
Other urban	3142	2555	1963	1711	1474	1142	435	12422
Rural	3678	2774	2356	2239	1958	1551	628	15184
No school	879	931	1087	1276	1398	1285	586	7442
1-3 years	2176	2113	2093	1847	1633	1301	533	11695
4-6 years	3625	2498	1770	1434	1025	721	265	11338
7+ years	3534	2234	1364	905	629	475	159	9299

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
PANAMA								
Major urban	-	2109	1910	1356	1040	894	382	7692
Other urban	-	516	504	382	282	281	103	2068
Rural	-	1500	1538	1328	1065	800	306	6537
No school	-	111	199	201	254	245	82	1091
1-3 years	-	369	372	385	421	428	208	2183
4-6 years	-	1400	1552	1319	893	697	303	6163
7+ years	-	2246	1829	1161	819	605	198	6859
PARAGUAY								
Major urban	1502	1309	859	794	705	541	226	5935
Other urban	935	759	539	447	345	333	174	3532
Rural	2708	2139	1526	1391	1255	1036	513	10567
No school	149	177	141	168	212	230	112	1189
1-3 years	923	880	743	827	765	793	437	5368
4-6 years	2406	1848	1323	1026	866	615	268	8351
7+ years	1667	1301	718	612	462	271	96	5126
PERU								
Major urban	2824	2343	1649	1173	1085	882	380	10336
Other urban	4166	3271	2570	2042	1683	1452	697	15880
Rural	2677	2177	1818	1658	1793	1658	678	12458
No school	997	1173	1278	1548	1893	1768	788	9445
1-3 years	1762	1531	1517	1259	1029	939	385	8422
4-6 years	2722	1941	1408	1026	940	710	321	9067
7+ years	4301	3188	1853	1029	689	560	250	11871
TRINIDAD AND TOBAGO								
Major urban	1672	1501	1188	826	668	608	303	6766
Other urban	1551	1050	767	770	660	514	230	5542
Rural	2280	1723	1375	1285	1049	802	317	8830
No school	17	23	41	104	193	233	131	742
1-3 years	10	11	43	74	87	105	37	367
4-6 years	159	227	365	566	451	355	153	2276
7+ years	5264	4014	2893	2124	1637	1237	539	17707

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
VENEZUELA								
Major urban	1598	1329	953	692	544	267	-	5383
Other urban	3200	2395	1621	1264	1208	450	-	10138
Rural	744	656	511	394	324	146	-	2775
No school	223	303	426	445	464	214	-	2075
1-3 years	449	456	422	376	445	200	-	2348
4-6 years	1977	1798	1285	920	806	331	-	7117
7+ years	2873	1790	946	605	361	119	-	6693
BANGLADESH								
Major urban	502	431	264	202	177	135	44	1755
Other urban	1594	1203	847	700	532	443	161	5479
Rural	5804	4900	3506	2871	2434	2351	823	22690
No school	4997	4530	3542	3051	2583	2545	890	22138
1-3 years	706	620	341	268	203	162	41	2340
4-6 years	1271	869	533	282	250	198	90	3494
7+ years	1064	522	151	102	77	37	5	1959
FIJI								
Major urban	1547	1084	880	634	554	480	181	5360
Other urban	1608	1211	1097	789	682	535	195	6117
Rural	4914	3786	3370	2899	2267	1740	567	19543
INDONESIA								
Major urban	4332	2318	1654	1664	1372	935	354	12629
Other urban	1862	1279	841	1021	895	765	323	6985
Rural	7432	6092	4884	4839	4020	3470	1416	32152

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
JORDAN								
Major urban	2456	1571	1587	1120	1048	804	323	8908
Other urban	1713	1169	1066	769	729	577	204	6226
Rural	2220	1579	1284	1001	928	541	117	7670
No school	893	1441	1767	1774	1875	1484	489	9722
1-3 years	285	211	252	163	209	115	26	1262
4-6 years	1375	894	917	461	351	230	79	4307
7+ years	3572	1671	980	478	274	139	78	7191
KOREA								
Major urban	11016	2351	2129	1776	1222	961	393	19848
Other urban	2183	2289	1879	1450	1296	1030	417	10545
Rural	3339	1980	1819	2254	2233	1873	745	14242
No school	136	199	472	1067	1415	1690	860	5838
1-3 years	83	211	316	599	555	396	104	2263
4-6 years	4187	2728	2586	2326	1928	1301	447	15502
7+ years	3746	3541	2454	1488	854	477	145	12704
MALAYSIA								
Major urban	1841	1528	1074	1015	974	787	306	7525
Other urban	1418	1298	967	1009	862	635	261	6451
Rural	6560	5168	4212	3907	3154	2815	971	26786
No school	801	1077	1458	2118	2469	2591	971	11484
1-3 years	944	1046	1167	1325	1158	785	246	6670
4-6 years	3966	3778	2552	1836	1004	653	233	14022
7+ years	4381	2092	1074	648	359	206	90	8850
NEPAL								
Urban	175	171	132	111	94	71	28	782
Rural	6007	5897	5079	3622	3728	2750	1018	28101

52 Table A4 (cont)

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
PAKISTAN								
Major urban	1125	786	698	504	382	353	135	3983
Other urban	1911	1367	1261	929	805	713	312	7298
Rural	3844	3059	2877	2213	1892	1793	665	16343
No school	4872	4022	3946	3048	2707	2555	960	22111
1-3 years	259	139	115	85	66	37	14	715
4-6 years	747	378	301	221	123	113	34	1916
7+ years	1802	656	337	178	90	64	23	3149
PHILIPPINES								
Major urban	2814	2531	2051	1367	1219	949	446	11376
Other urban	6877	5664	4405	3773	3143	2693	1072	27627
Rural	7136	6294	5214	4626	4119	3420	1440	32248
No school	291	342	365	428	461	585	326	2798
1-3 years	742	692	789	1004	1065	1123	464	5879
4-6 years	5360	4975	4774	4434	3833	2693	1112	27180
7+ years	10152	8418	5572	3568	2863	2365	922	33861
SRI LANKA								
Major urban	1724	1602	1312	864	754	660	348	7264
Other urban	1711	1517	1115	1005	710	646	278	6983
Rural	9450	7749	5922	4663	4250	3774	1762	37571
SYRIA								
Major urban	1553	947	761	630	638	502	185	5217
Other urban	2701	1966	1540	1312	1082	826	388	9815
Rural	3853	2748	2034	1486	1424	1351	565	13461
No school	3401	3046	2667	2221	2312	2276	969	16892
1-3 years	257	165	101	172	140	97	60	992
4-6 years	1955	1082	876	621	403	206	67	5210
7+ years	2830	1392	682	420	296	100	43	5762

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
THAILAND								
Major urban	770	749	524	336	306	235	83	3002
Other urban	536	369	277	214	179	234	86	1896
Rural	4732	3934	3093	2823	2581	2264	957	20383

Table A5 Woman-years of within-union exposure, by age and by current residence, respondent's education, husband's occupation and respondent's work status

	Age group							Total		Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49			15-19	20-24	25-29	30-34	35-39	40-44	45-49	
GHANA									LESOTHO								
Major urban	330	780	709	567	474	224	91	3174	Urban	81	239	184	134	161	124	46	970
Other urban	351	735	729	489	482	295	76	3156	Rural	1550	2976	2520	2003	1708	1530	453	12740
Rural	1602	2958	2782	2180	2114	1574	586	13796	No school	125	145	190	137	235	234	42	1109
No school	1027	1939	2501	2348	2451	1795	649	12710	1-3 years	189	301	249	290	294	349	103	1774
1-3 years	94	191	133	90	94	53	10	666	4-6 years	883	1860	1621	1317	1025	822	295	7823
4-6 years	227	380	345	248	191	80	15	1486	7+ years	444	925	661	408	320	246	59	3062
7+ years	930	1940	1231	548	332	164	75	5220	No work	36	74	102	97	99	106	33	546
No work	22	9	2	11	7	14	8	73	Agricultural	18	60	61	38	67	80	32	355
Agricultural	1059	1937	2039	1675	1845	1396	532	10482	Skilled-unsk.	1511	2867	2298	1787	1461	1222	324	11471
Skilled-unsk.	601	1101	938	750	555	321	97	4364	Sales & serv.	36	102	126	86	122	109	48	629
Sales & serv.	244	490	492	413	315	160	55	2168	Prof. & cler.	2	65	77	60	57	52	18	332
Prof. & cler.	306	897	722	369	333	188	63	2878	No work	1470	2735	2171	1576	1344	1167	348	10811
No work	429	442	265	152	149	99	44	1580	Family & self	61	171	224	226	237	188	62	1168
Family & self	1636	3378	3491	2813	2745	1907	673	16643	Others	111	323	325	347	294	297	88	1786
Others	211	646	459	264	170	86	36	1871									
KENYA									SENEGAL								
Major urban	290	549	412	224	163	81	27	1746	Major urban	256	453	497	384	321	194	70	2175
Other urban	357	832	607	321	206	141	39	2503	Other urban	214	466	427	376	338	208	71	2100
Rural	2036	4378	4571	3641	3044	2258	1065	20993	Rural	1882	1906	1751	1558	1492	1144	323	10057
No school	1040	2332	2639	2514	2329	1797	896	13547	No school	2101	2445	2398	2193	2059	1513	458	13165
1-3 years	278	573	569	546	442	355	153	2915	1-3 years	63	78	57	27	32	12	3	273
4-6 years	668	1167	1061	747	522	281	83	4527	4-6 years	130	185	113	69	52	13	3	565
7+ years	629	1567	1324	399	144	73	21	4156	7+ years	46	106	92	24	8	7	1	284
No work	81	198	175	103	111	80	67	815	No work	13	12	9	9	8	14	3	67
Agricultural	856	1771	1928	1680	1447	1194	521	9396	Agricultural	1544	1572	1551	1401	1424	1046	307	8844
Skilled-unsk.	663	1322	1284	974	784	584	227	5838	Skilled-unsk.	471	697	653	517	370	254	79	3040
Sales & serv.	557	1116	1084	827	695	444	251	4973	Sales & serv.	259	352	278	256	221	149	48	1562
Prof. & cler.	389	1035	971	566	391	200	75	3628	Prof. & cler.	66	192	185	137	128	82	29	819
No work	2354	4734	4589	3601	3092	2213	1016	21600	No work	629	872	703	483	420	230	74	3410
Family & self	29	77	73	38	50	38	22	326	Family & self	1641	1790	1777	1700	1652	1280	375	10216
Others	161	684	840	571	312	285	135	2988	Others	83	163	196	136	79	35	15	706

[Table continues]

85 Table A5 (cont)

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
SUDAN								
Major urban	220	468	510	362	333	245	73	2210
Other urban	362	761	807	650	462	229	59	3330
Rural	933	1781	1630	1475	1041	592	127	7578
No school	1087	2271	2228	2123	1623	974	227	10532
1-3 years	407	606	518	283	141	29	4	1988
4-6 years	231	339	265	142	59	24	7	1065
7+ years	79	226	207	109	38	26	4	690
No work	33	98	136	103	81	48	7	505
Agricultural	529	1041	952	923	647	450	118	4659
Skilled-unsk.	438	778	785	630	459	192	48	3329
Sales & serv.	393	832	733	649	484	252	38	3381
Prof. & cler.	187	332	357	214	169	91	26	1376
No work	1293	2236	2027	1700	1208	691	151	9305
Family & self	273	709	697	636	478	280	73	3146
Others	38	134	199	183	139	74	18	784
COLOMBIA								
Major urban	156	403	433	430	413	247	104	2186
Other urban	503	1143	1276	1120	881	718	297	5936
Rural	477	953	950	775	716	624	226	4721
No school	158	304	345	353	373	428	166	2127
1-3 years	472	971	997	894	812	645	237	5028
4-6 years	323	752	809	740	557	356	148	3683
7+ years	182	466	495	331	257	154	73	1957
No work	2	3	0	0	0	4	1	10
Agricultural	489	906	928	838	788	739	248	4936
Skilled-unsk.	374	833	923	843	721	512	233	4439
Sales & serv.	178	459	441	388	325	234	98	2121
Prof. & cler.	93	299	365	257	174	96	43	1327
No work	750	1533	1515	1303	1143	927	384	7556
Family & self	105	352	401	406	364	326	108	2062
Others	281	613	743	619	504	336	134	3229

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
COSTA RICA								
Major urban	-	683	872	765	581	526	269	3696
Other urban	-	480	509	469	407	319	131	2314
Rural	-	1235	1251	1160	1027	866	351	5889
No school	-	70	131	202	273	247	105	1028
1-3 years	-	436	621	646	618	623	255	3199
4-6 years	-	1179	1137	912	739	561	280	4808
7+ years	-	713	743	634	384	279	111	2864
No work	-	0	0	0	0	0	0	0
Agricultural	-	726	820	799	725	665	270	4004
Skilled-unsk.	-	826	873	772	606	518	222	3816
Sales & serv.	-	331	400	367	323	251	151	1822
Prof. & cler.	-	515	539	456	361	277	107	2256
No work	-	1584	1506	1304	1126	983	467	6969
Family & self	-	226	347	393	397	297	120	1780
Others	-	587	779	696	492	432	164	3150
DOMINICAN REPUBLIC								
Major urban	281	584	523	425	326	212	74	2425
Other urban	234	426	386	391	283	163	77	1960
Rural	588	910	752	701	675	544	245	4414
No school	143	185	160	244	285	269	140	1427
1-3 years	430	617	545	596	571	380	137	3276
4-6 years	317	676	579	355	207	139	72	2345
7+ years	165	353	287	249	140	94	37	1324
No work	10	0	0	0	0	0	0	10
Agricultural	457	657	554	616	584	498	236	3601
Skilled-unsk.	345	614	560	443	377	231	87	2657
Sales & serv.	165	378	335	281	191	107	43	1501
Prof. & cler.	79	183	123	104	57	49	20	615
No work	710	1123	844	770	655	454	201	4757
Family & self	69	164	184	227	188	136	70	1037
Others	277	545	544	447	367	295	116	2590

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
GUYANA								
Major urban	548	911	744	634	504	479	192	4012
Other urban	160	231	183	166	183	139	49	1110
Rural	1075	2007	1786	1617	1376	1176	392	9430
No school	12	40	52	82	126	190	84	586
1-3 years	25	53	66	107	111	116	37	515
4-6 years	310	586	647	771	659	472	156	3601
7+ years	1427	2455	1933	1442	1142	996	347	9743
No work	14	16	11	5	5	2	0	52
Agricultural	332	608	582	553	565	450	149	3238
Skilled-unsk.	828	1334	1203	1104	892	791	307	6459
Sales & serv.	317	590	454	383	318	309	92	2463
Prof. & cler.	276	576	454	362	265	225	84	2242
No work	1160	1909	1484	1305	951	646	204	7659
Family & self	127	239	345	413	482	539	181	2325
Others	494	995	866	687	620	600	239	4500
HAITI								
Major urban	327	506	407	348	254	160	73	2075
Other urban	74	112	108	79	75	60	17	525
Rural	451	1173	1243	1071	935	799	288	5960
No school	481	1133	1210	1115	977	836	321	6073
1-3 years	198	399	351	263	175	110	29	1525
4-6 years	73	110	92	78	56	50	25	484
7+ years	102	164	111	46	54	18	2	497
No work	40	34	19	28	10	2	4	137
Agricultural	333	929	1030	925	805	739	271	5031
Skilled-unsk.	243	457	389	309	250	167	52	1866
Sales & serv.	98	172	143	118	103	54	28	716
Prof. & cler.	135	195	174	111	86	49	24	774
No work	356	521	402	212	188	148	52	1880
Family & self	322	877	1079	985	886	761	290	5201
Others	167	396	277	306	190	109	38	1482

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
JAMAICA								
Major urban	492	718	738	547	377	368	170	3409
Other urban	221	399	336	207	209	141	64	1576
Rural	767	990	841	836	939	799	360	5531
No school	3	14	11	37	54	53	15	188
1-3 years	8	30	60	69	124	44	32	367
4-6 years	119	267	290	310	365	393	185	1930
7+ years	1349	1796	1555	1174	981	817	362	8032
No work	28	19	2	4	5	13	4	73
Agricultural	145	273	279	370	502	419	208	2195
Skilled-unsk.	768	1081	987	735	656	546	239	5012
Sales & serv.	192	308	265	195	163	187	84	1398
Prof. & cler.	268	336	303	234	153	111	45	1451
No work	493	472	333	248	255	216	103	2120
Family & self	83	156	227	315	341	367	196	1685
Others	590	1259	1238	956	841	629	247	5759
MEXICO								
Major urban	517	1319	1509	1218	1026	809	344	6742
Other urban	718	1564	1542	1426	1212	889	337	7689
Rural	1195	2054	2016	1980	1719	1359	510	10833
No school	430	746	972	1116	1182	1043	467	5956
1-3 years	832	1582	1812	1596	1409	1102	409	8742
4-6 years	868	1610	1355	1207	856	580	213	6690
7+ years	301	998	927	705	509	327	103	3870
No work	4	5	0	0	0	0	0	10
Agricultural	1052	1714	1732	1780	1679	1334	518	9810
Skilled-unsk.	687	1417	1348	1231	946	773	275	6677
Sales & serv.	415	901	1050	845	709	521	238	4679
Prof. & cler.	242	848	880	730	582	416	150	3846
No work	1954	3726	3648	3141	2506	1979	783	17735
Family & self	156	389	598	762	851	619	269	3643
Others	320	822	817	715	594	453	140	3860

8 Table A5 (cont)

	Age group							Total		Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49			15-19	20-24	25-29	30-34	35-39	40-44	45-49	
PANAMA									PERU								
Major urban	-	1116	1390	1053	816	670	266	5311	Major urban	303	1015	1191	986	895	719	310	5418
Other urban	-	262	377	312	236	232	90	1509	Other urban	700	1656	1958	1646	1394	1173	493	9019
Rural	-	1077	1314	1199	923	688	247	5448	Rural	630	1460	1398	1452	1559	1426	568	8493
No school	-	88	177	178	212	199	53	908	No school	290	835	1046	1352	1649	1485	621	7278
1-3 years	-	283	324	347	350	364	177	1846	1-3 years	508	1111	1238	1108	891	774	308	5937
4-6 years	-	999	1294	1123	753	552	224	4944	4-6 years	561	1136	1101	862	791	606	243	5299
7+ years	-	1085	1285	915	660	475	149	4570	7+ years	281	1063	1175	768	516	443	195	4441
No work	-	8	7	3	0	0	0	17	No work	25	25	0	6	1	5	1	63
Agricultural	-	595	760	765	591	485	187	3382	Agricultural	678	1453	1517	1648	1779	1641	717	9431
Skilled-unsk.	-	933	1156	932	661	586	227	4495	Skilled-unsk.	541	1257	1381	1175	1017	719	284	6373
Sales & serv.	-	457	585	434	371	307	124	2276	Sales & serv.	195	672	760	537	472	476	219	3331
Prof. & cler.	-	463	573	430	352	212	65	2096	Prof. & cler.	168	673	842	681	560	442	146	3513
No work	-	1355	1453	1336	931	747	289	6111	No work	781	1745	1805	1405	1245	1013	354	8348
Family & self	-	102	222	219	219	177	76	1014	Family & self	613	1676	1860	1990	2004	1807	779	10728
Others	-	998	1405	1009	825	666	239	5142	Others	215	690	864	686	606	504	244	3808
PARAGUAY									TRINIDAD AND TOBAGO								
Major urban	181	557	572	631	587	424	170	3121	Major urban	496	1007	995	717	573	513	228	4529
Other urban	147	377	386	348	274	276	126	1933	Other urban	424	719	641	698	593	426	202	3703
Rural	598	1301	1224	1196	1063	895	443	6720	Rural	614	1118	1197	1156	905	707	276	5974
No school	54	134	115	155	177	194	88	916	No school	6	20	37	85	180	214	116	658
1-3 years	276	547	587	699	652	673	362	3795	1-3 years	1	8	41	72	81	89	26	318
4-6 years	444	1060	1005	836	702	518	212	4777	4-6 years	71	160	321	520	400	316	134	1921
7+ years	153	494	475	486	392	210	77	2287	7+ years	1448	2661	2446	1881	1403	1037	435	11311
No work	3	10	1	0	0	3	7	24	No work	20	34	2	2	3	7	4	72
Agricultural	442	964	952	1027	858	771	388	5403	Agricultural	100	215	260	291	207	202	89	1364
Skilled-unsk.	353	788	699	606	525	413	189	3573	Skilled-unsk.	890	1420	1458	1306	1137	927	358	7496
Sales & serv.	63	229	265	253	267	234	70	1380	Sales & serv.	284	550	499	442	303	184	102	2364
Prof. & cler.	66	244	266	289	273	175	84	1396	Prof. & cler.	244	643	636	519	411	332	154	2939
No work	525	1088	938	768	747	612	297	4975	No work	791	1244	1263	1161	903	700	347	6408
Family & self	238	686	680	907	818	687	340	4355	Family & self	70	166	230	241	262	210	85	1264
Others	163	461	564	499	359	296	102	2445	Others	682	1455	1365	1159	897	738	278	6574

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
VENEZUELA								
Major urban	233	687	702	537	428	211	-	2799
Other urban	606	1350	1216	1081	1000	356	-	5608
Rural	239	467	439	353	282	121	-	1900
No school	91	212	353	369	398	175	-	1599
1-3 years	153	357	334	345	358	165	-	1711
4-6 years	559	1170	1019	781	677	275	-	4480
7+ years	273	758	648	471	277	74	-	2500
No work	11	8	16	6	0	0	-	41
Agricultural	267	553	459	449	347	139	-	2215
Skilled-unsk.	365	831	774	556	495	208	-	3229
Sales & serv.	156	288	262	274	280	132	-	1392
Prof. & cler.	232	740	779	638	530	186	-	3104
No work	753	1575	1393	1123	1052	437	-	6333
Family & self	36	103	124	130	152	61	-	605
Others	288	826	840	718	506	191	-	3369
BANGLADESH								
Major urban	274	357	238	188	165	117	38	1376
Other urban	1066	1052	765	589	423	334	111	4338
Rural	4475	4542	3297	2615	2052	1835	590	19407
No school	4002	4214	3293	2736	2144	1943	621	18954
1-3 years	572	573	330	241	179	155	40	2091
4-6 years	903	835	510	274	228	169	76	2995
7+ years	443	344	133	97	60	32	5	1114
No work	18	7	18	8	14	34	27	126
Agricultural	2818	2782	2122	1751	1425	1332	459	12689
Skilled-unsk.	1599	1579	1099	812	539	424	77	6129
Sales & serv.	872	982	606	451	428	356	86	3780
Prof. & cler.	520	633	451	360	223	147	83	2417
No work	5280	5156	3604	2844	2222	2019	656	21781
Family & self	101	162	170	160	130	108	35	865
Others	370	542	473	356	277	197	57	2271

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
FIJI								
Major urban	192	660	764	555	495	432	165	3263
Other urban	264	828	947	736	643	493	168	4079
Rural	908	2669	3037	2702	2055	1586	524	13481
No school	180	479	744	780	918	831	326	4257
1-3 years	75	281	384	346	306	275	102	1769
4-6 years	353	954	1316	1511	1107	903	279	6422
7+ years	762	2471	2320	1365	869	506	149	8442
No work	0	8	2	2	3	0	0	15
Agricultural	417	1302	1428	1427	1188	1024	396	7182
Skilled-unsk.	675	1816	2034	1540	1225	904	277	8470
Sales & serv.	156	571	701	534	408	317	108	2795
Prof. & cler.	122	488	598	498	372	267	76	2422
No work	1200	3373	3667	2992	2332	1806	620	15990
Family & self	37	218	369	412	296	285	119	1737
Others	134	594	727	598	571	423	117	3163
INDONESIA								
Major urban	842	1338	1338	1477	1168	730	270	7163
Other urban	362	802	678	917	751	632	234	4376
Rural	3240	4887	4260	4198	3854	2889	1071	24400
No school	1857	3230	3410	4183	4246	3346	1239	21512
1-3 years	897	1143	804	706	495	309	112	4466
4-6 years	1531	1978	1394	853	507	344	137	6745
7+ years	328	984	813	693	430	171	54	3472
No work	41	34	10	3	39	16	8	150
Agricultural	2166	3170	2876	2991	2780	2222	828	17033
Skilled-unsk.	979	1586	1235	1218	1000	732	257	7006
Sales & serv.	988	1370	1311	1416	1214	830	268	7396
Prof. & cler.	366	1021	883	724	615	342	179	4131
No work	2434	3110	2457	1966	1478	1150	422	13017
Family & self	1587	2715	2536	2880	2704	2051	779	15251
Others	752	1419	1327	1484	1436	1000	356	7775

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
PAKISTAN								
Major urban	328	567	645	479	349	309	120	2797
Other urban	610	998	1128	858	733	633	246	5206
Rural	1831	2484	2605	2045	1751	1604	579	12899
No school	2430	3353	3623	2843	2510	2288	830	17878
1-3 years	89	108	107	75	58	37	12	485
4-6 years	198	268	268	214	126	102	26	1202
7+ years	77	283	233	152	81	51	27	905
No work	58	82	73	64	114	101	49	542
Agricultural	1074	1513	1552	1197	1119	1059	408	7923
Skilled-unsk.	784	1094	1202	902	708	583	194	5466
Sales & serv.	564	840	933	736	549	514	175	4310
Prof. & cler.	197	394	445	337	222	180	76	1850
No work	2377	3334	3503	2706	2158	2007	762	16846
Family & self	268	449	518	380	404	303	91	2413
Others	174	256	306	258	260	242	87	1583
PHILIPPINES								
Major urban	213	962	1392	1121	1031	819	388	5926
Other urban	539	2020	3011	2926	2557	2274	876	14203
Rural	1085	3462	4120	4146	3746	3094	1257	20909
No school	81	186	230	341	388	507	289	2022
1-3 years	201	488	684	916	961	1009	405	4663
4-6 years	972	3135	3979	4001	3462	2444	965	18958
7+ years	689	2955	3704	2910	2488	2084	791	15620
No work	25	56	73	24	15	23	6	221
Agricultural	924	2763	3177	3350	3131	2666	1119	17130
Skilled-unsk.	613	2192	2807	2474	2120	1557	615	12377
Sales & serv.	206	866	1263	1179	1097	989	375	5974
Prof. & cler.	111	695	1218	1158	950	860	370	5363
No work	1164	3481	3567	3155	2859	2390	985	17600
Family & self	310	1444	2275	2561	2484	2066	831	11972
Others	451	1621	2495	2369	1921	1606	668	11131

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
SRI LANKA								
Major urban	124	637	940	712	646	549	268	3876
Other urban	149	593	698	829	554	531	242	3596
Rural	997	3315	4264	4035	3663	3197	1433	20903
No school	230	692	1037	1167	1208	1269	642	6244
1-3 years	251	851	1008	976	859	860	365	5169
4-6 years	443	1399	1639	1560	1369	1201	550	8162
7+ years	380	1603	2154	1889	1436	939	366	8766
No work	17	25	26	30	38	33	14	182
Agricultural	593	1919	2266	2125	1993	1847	872	11615
Skilled-unsk.	425	1470	1913	1732	1355	1190	503	8588
Sales & serv.	188	728	937	868	794	695	340	4549
Prof. & cler.	65	341	665	845	690	517	199	3323
No work	994	3066	3675	3369	2796	2650	1218	17766
Family & self	159	621	750	810	834	670	313	4156
Others	183	884	1386	1377	1207	973	413	6424
SYRIA								
Major urban	307	497	585	549	567	451	167	3124
Other urban	696	1220	1299	1185	1008	747	324	6480
Rural	1227	1951	1762	1391	1351	1249	480	9411
No school	1314	2275	2368	2072	2174	2092	833	13127
1-3 years	87	114	90	153	132	83	43	701
4-6 years	523	750	714	555	373	192	64	3170
7+ years	307	530	476	345	247	80	31	2016
No work	24	26	19	18	22	8	5	121
Agricultural	515	824	888	763	729	793	336	4849
Skilled-unsk.	718	1032	967	890	815	626	227	5275
Sales & serv.	278	449	513	492	463	444	175	2812
Prof. & cler.	696	1337	1260	963	897	576	228	5957
No work	1827	2833	2753	2312	2186	1878	761	14549
Family & self	360	672	683	558	501	441	149	3364
Others	44	164	211	254	239	128	61	1101

64 Table A5 (cont)

	Age group							Total
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
THAILAND								
Major urban	63	235	279	258	246	183	68	1332
Other urban	75	174	188	166	159	188	60	1009
Rural	895	2500	2589	2442	2274	1956	810	13466
No school	130	341	447	583	703	668	407	3278
1-3 years	65	97	132	206	256	217	97	1070
4-6 years	780	2287	2203	1905	1628	1339	393	10535
7+ years	62	183	278	166	88	103	39	918
No work	2	9	11	2	2	3	0	28
Agricultural	635	1808	1897	1781	1779	1523	680	10102
Skilled-unsk.	228	602	548	531	400	298	99	2706
Sales & serv.	98	248	327	295	268	255	84	1574
Prof. & cler.	71	243	274	253	226	248	75	1390
No work	155	357	293	218	171	157	57	1409
Family & self	593	1994	2190	2165	2143	1828	767	11680
Others	290	562	577	480	359	342	113	2722

Table A6 Woman-years of exposure, by marital duration and by current residence, respondent's education, husband's occupation and respondent's work status

	Marital duration (years)							Total		Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34			0-4	5-9	10-14	15-19	20-24	25-29	30-34	
GHANA									LESOTHO								
Major urban	995	836	607	564	334	125	12	3473	Urban	315	250	189	134	157	91	16	1152
Other urban	919	849	598	530	396	183	28	3503	Rural	3836	2933	2508	2084	1684	1097	206	14347
Rural	3730	3132	2521	2325	1878	1141	263	14991	No school	259	179	218	212	245	126	28	1266
No school	2213	2510	2589	2671	2180	1299	276	13737	1-3 years	383	339	324	325	351	338	60	2120
1-3 years	233	200	120	88	75	21	6	743	4-6 years	2171	1890	1676	1348	992	593	118	8788
4-6 years	512	441	274	231	129	49	16	1651	7+ years	1362	795	489	340	254	131	19	3390
7+ years	2669	1649	738	429	224	76	5	5790	No work	91	83	114	117	120	77	12	614
No work	34	7	10	14	4	8	0	77	Agricultural	66	68	60	56	83	48	15	395
Agricultural	2363	2182	1951	1915	1651	1027	232	11322	Skilled-unsk.	3714	2766	2232	1812	1371	853	159	12907
Skilled-unsk.	1432	1154	791	730	458	191	35	4791	Sales & serv.	143	133	122	105	131	81	22	737
Sales & serv.	608	549	458	374	258	105	12	2363	Prof. & cler.	74	82	74	44	61	45	6	386
Prof. & cler.	1130	876	490	357	237	125	16	3231	No work	3580	2495	1980	1531	1228	793	152	11760
No work	785	362	188	163	106	90	12	1707	Family & self	186	274	298	259	219	148	29	1412
Family & self	4043	3780	3274	3008	2390	1335	281	18110	Others	409	429	427	435	397	241	42	2380
Others	824	640	278	228	113	31	1	2115									
KENYA									SENEGAL								
Major urban	771	493	280	192	154	76	20	1985	Major urban	592	454	442	380	297	170	44	2380
Other urban	858	810	499	276	232	147	69	2890	Other urban	516	442	381	407	310	191	38	2285
Rural	4846	4662	4299	3584	2952	1821	591	22756	Rural	2594	1871	1739	1731	1482	1019	264	10701
No school	2269	2636	2894	2703	2389	1564	544	14999	No school	3090	2457	2370	2396	2046	1362	342	14063
1-3 years	622	595	658	553	458	290	73	3249	1-3 years	120	69	49	47	13	9	4	312
4-6 years	1350	1295	960	658	413	177	39	4893	4-6 years	278	151	92	65	26	9	0	622
7+ years	2129	1374	573	172	88	20	13	4369	7+ years	191	67	43	11	4	0	0	316
No work	209	213	162	147	144	86	43	1004	No work	29	12	6	8	4	12	4	75
Agricultural	1907	2019	1922	1676	1411	929	287	10151	Agricultural	2118	1573	1523	1597	1359	948	242	9359
Skilled-unsk.	1444	1331	1188	922	797	507	142	6330	Skilled-unsk.	878	708	602	523	395	207	49	3362
Sales & serv.	1298	1121	1035	845	661	403	170	5533	Sales & serv.	439	311	285	267	199	135	42	1679
Prof. & cler.	1251	1038	708	479	323	109	31	3940	Prof. & cler.	240	162	146	124	131	78	9	891
No work	5237	4840	4266	3592	2940	1775	592	23243	No work	1127	817	654	506	375	216	54	3749
Family & self	86	111	64	45	57	35	23	421	Family & self	2326	1757	1761	1889	1662	1132	283	10811
Others	839	831	748	471	388	273	71	3622	Others	250	193	147	123	52	33	9	806

8 Table A6 (cont)

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
SUDAN								
Major urban	414	501	509	363	304	218	87	2395
Other urban	684	791	781	704	413	240	73	3686
Rural	1542	1930	1562	1426	977	624	178	8238
No school	1809	2472	2230	2172	1543	1000	311	11537
1-3 years	638	619	463	258	93	45	7	2123
4-6 years	367	346	212	134	51	29	7	1146
7+ years	289	230	139	33	20	15	0	726
No work	94	108	104	111	91	50	15	574
Agricultural	903	1082	965	900	678	440	156	5123
Skilled-unsk.	645	879	756	639	397	249	55	3620
Sales & serv.	691	850	740	643	378	239	66	3607
Prof. & cler.	372	417	269	205	137	95	24	1518
No work	1995	2399	1971	1729	1014	696	199	10003
Family & self	556	725	700	618	514	294	95	3501
Others	150	192	151	157	146	84	29	907
COLOMBIA								
Major urban	651	522	471	419	285	113	29	2489
Other urban	1789	1460	1251	1048	774	445	95	6863
Rural	1263	1111	943	892	656	304	65	5233
No school	387	386	466	515	436	272	72	2533
1-3 years	1303	1299	1083	901	677	350	70	5683
4-6 years	1159	923	760	692	416	163	34	4148
7+ years	852	487	352	254	187	73	12	2216
No work	6	2	3	0	5	0	0	16
Agricultural	1268	1122	989	975	749	376	96	5575
Skilled-unsk.	1290	1071	966	855	533	297	55	5068
Sales & serv.	611	564	439	339	297	138	29	2417
Prof. & cler.	523	335	268	193	127	46	9	1500
No work	2145	1747	1417	1249	920	472	97	8047
Family & self	433	475	462	414	384	196	40	2404
Others	1128	875	783	700	411	194	52	4144

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
COSTA RICA								
Major urban	1183	936	800	620	482	228	43	4293
Other urban	752	600	526	399	329	157	24	2787
Rural	1646	1422	1210	1132	892	393	55	6751
No school	114	145	228	286	269	145	22	1208
1-3 years	524	681	703	776	614	288	59	3645
4-6 years	1687	1378	1012	739	604	267	32	5718
7+ years	1257	754	594	350	217	79	11	3262
No work	0	0	0	0	0	0	0	0
Agricultural	944	906	890	837	708	383	52	4720
Skilled-unsk.	1232	1035	824	676	507	194	32	4501
Sales & serv.	527	452	377	293	262	120	29	2060
Prof. & cler.	878	565	445	345	226	82	10	2552
No work	2123	1716	1343	1055	949	454	62	7702
Family & self	370	374	477	498	330	148	34	2231
Others	1088	868	717	598	424	177	27	3899
DOMINICAN REPUBLIC								
Major urban	810	713	533	410	337	195	48	3045
Other urban	593	519	509	359	274	167	50	2469
Rural	1207	972	822	744	668	415	121	4950
No school	277	208	216	322	315	268	81	1687
1-3 years	806	713	742	647	549	300	85	3842
4-6 years	820	789	515	304	211	134	29	2801
7+ years	588	387	309	170	132	41	10	1637
No work	20	5	0	0	0	0	0	25
Agricultural	883	722	686	649	550	417	124	4031
Skilled-unsk.	813	723	616	448	406	202	49	3256
Sales & serv.	494	481	353	240	172	94	31	1864
Prof. & cler.	283	165	128	106	80	29	1	791
No work	1538	1166	889	727	548	322	84	5272
Family & self	177	227	246	208	212	129	46	1245
Others	777	703	647	508	448	292	74	3450

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
GUYANA								
Major urban	1372	999	701	617	466	350	60	4563
Other urban	327	265	192	184	182	88	29	1268
Rural	2468	2094	1694	1589	1379	898	258	10380
No school	29	55	52	99	159	175	94	661
1-3 years	38	60	83	118	111	94	39	544
4-6 years	611	653	762	786	673	383	96	3964
7+ years	3468	2573	1681	1363	1055	665	104	10909
No work	33	20	2	10	14	7	0	85
Agricultural	668	634	571	607	541	381	124	3526
Skilled-unsk.	1760	1468	1187	1052	922	629	138	7156
Sales & serv.	898	559	381	379	301	225	62	2805
Prof. & cler.	758	640	421	325	232	88	23	2486
No work	2498	1797	1412	1108	809	390	93	8107
Family & self	271	363	378	532	560	427	127	2658
Others	1390	1186	782	741	643	502	123	5366
HAITI								
Major urban	847	600	441	395	285	157	25	2749
Other urban	210	141	101	112	86	25	4	679
Rural	1761	1537	1142	1032	838	375	52	6736
No school	1761	1548	1217	1147	937	434	59	7103
1-3 years	587	493	320	231	162	61	13	1867
4-6 years	198	118	89	78	69	57	6	614
7+ years	287	132	62	76	33	8	3	600
No work	78	38	47	13	11	8	0	195
Agricultural	1369	1295	949	886	749	364	47	5659
Skilled-unsk.	685	519	405	346	245	90	13	2303
Sales & serv.	275	217	149	153	105	46	14	957
Prof. & cler.	390	201	135	123	84	48	8	987
No work	897	548	323	231	178	87	13	2276
Family & self	1326	1313	1045	1038	832	392	59	6003
Others	590	424	322	262	194	84	9	1884

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
JAMAICA								
Major urban	1181	844	852	592	405	198	38	4110
Other urban	535	431	337	264	197	83	22	1868
Rural	1595	1209	1127	1027	988	523	115	6582
No school	24	19	48	65	41	15	6	218
1-3 years	28	56	94	123	95	46	10	452
4-6 years	315	325	453	452	462	261	70	2338
7+ years	2943	2085	1720	1243	991	482	90	9554
No work	64	15	12	20	12	20	4	146
Agricultural	348	333	429	499	528	309	70	2515
Skilled-unsk.	1576	1323	1194	808	694	286	69	5950
Sales & serv.	493	305	294	282	204	117	24	1718
Prof. & cler.	651	408	285	204	110	40	8	1705
No work	928	438	351	285	258	162	22	2444
Family & self	195	234	348	450	388	241	86	1942
Others	1535	1646	1491	1045	837	350	63	6968
MEXICO								
Major urban	2069	1601	1340	1039	904	473	131	7556
Other urban	2227	1738	1557	1348	1026	507	144	8547
Rural	2617	2367	2088	1864	1559	923	235	11653
No school	820	1036	1207	1256	1270	843	259	6691
1-3 years	1974	1997	1828	1578	1234	695	178	9534
4-6 years	2434	1634	1316	925	628	284	68	7289
7+ years	1685	1040	635	491	306	77	4	4236
No work	11	0	2	3	0	0	0	16
Agricultural	2149	2041	1863	1813	1619	950	249	10684
Skilled-unsk.	1969	1477	1391	1033	836	467	128	7301
Sales & serv.	1334	1164	998	788	608	303	68	5263
Prof. & cler.	1366	944	668	580	389	169	63	4178
No work	5079	4052	3352	2553	1973	1086	281	18376
Family & self	450	621	760	934	911	447	133	4255
Others	1379	1023	874	758	600	365	95	5095

88 Table A6 (cont)

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
PANAMA								
Major urban	1720	1539	1194	889	721	422	137	6622
Other urban	409	398	343	285	211	135	26	1807
Rural	1127	1387	1379	1011	823	474	125	6324
No school	67	181	188	183	248	140	44	1050
1-3 years	253	381	405	341	366	297	103	2144
4-6 years	1155	1363	1279	984	669	436	120	6005
7+ years	1782	1399	1045	676	472	158	22	5554
No work	12	5	4	2	0	0	0	23
Agricultural	567	833	793	662	619	371	106	3951
Skilled-unsk.	1201	1240	1132	811	630	377	101	5491
Sales & serv.	707	622	492	428	318	191	61	2818
Prof. & cler.	769	624	494	282	189	93	20	2471
No work	1513	1620	1396	981	834	478	139	6961
Family & self	157	200	232	266	198	110	42	1205
Others	1586	1504	1288	938	723	442	107	6587
PARAGUAY								
Major urban	953	785	666	552	361	202	24	3543
Other urban	595	477	336	292	308	139	22	2168
Rural	1937	1575	1195	1079	951	579	117	7433
No school	142	192	175	164	183	136	31	1022
1-3 years	794	795	711	719	724	504	101	4347
4-6 years	1649	1202	900	763	537	242	30	5323
7+ years	901	647	411	277	176	38	0	2451
No work	20	7	2	3	0	9	6	47
Agricultural	1374	1258	1000	916	794	510	100	5951
Skilled-unsk.	1240	905	642	518	477	252	26	4060
Sales & serv.	422	289	253	245	213	87	19	1528
Prof. & cler.	430	378	301	240	137	61	12	1558
No work	1610	1173	782	658	572	354	69	5218
Family & self	981	908	914	850	769	425	78	4925
Others	894	755	501	414	279	142	16	3001

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
PERU								
Major urban	1521	1319	987	981	717	299	88	5913
Other urban	2560	2138	1735	1535	1282	666	134	10050
Rural	1723	1861	1650	1582	1436	795	183	9230
No school	918	1242	1458	1643	1592	942	242	8036
1-3 years	1317	1568	1273	1088	816	443	84	6589
4-6 years	1666	1313	996	917	629	220	54	5795
7+ years	1902	1222	660	468	386	139	22	4799
No work	59	2	2	4	2	7	4	79
Agricultural	1782	1900	1838	1877	1688	986	224	10294
Skilled-unsk.	1700	1634	1304	1152	857	331	104	7083
Sales & serv.	969	811	569	516	440	306	53	3663
Prof. & cler.	1211	903	613	524	420	113	19	3803
No work	2548	1875	1517	1241	970	470	101	8721
Family & self	2024	2326	2150	2238	1937	1048	249	11973
Others	1188	1104	698	635	533	240	57	4454
TRINIDAD AND TOBAGO								
Major urban	1485	1207	811	664	477	361	107	5111
Other urban	1088	751	659	656	502	341	96	4094
Rural	1594	1291	1082	992	822	537	193	6512
No school	15	20	44	134	164	196	131	705
1-3 years	25	63	64	82	88	25	0	348
4-6 years	160	235	492	457	411	254	81	2090
7+ years	3984	2985	1954	1648	1136	703	161	12570
No work	64	27	4	3	7	4	4	112
Agricultural	253	248	269	222	220	178	90	1480
Skilled-unsk.	2083	1594	1358	1285	1019	704	196	8239
Sales & serv.	776	639	463	348	264	123	60	2672
Prof. & cler.	1011	768	463	445	282	231	46	3246
No work	1845	1309	1139	985	775	530	186	6768
Family & self	207	237	256	256	222	170	80	1428
Others	2147	1732	1165	1064	793	536	129	7565

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
VENEZUELA								
Major urban	1014	840	631	398	245	64	1	3193
Other urban	1895	1456	1076	1016	702	145	4	6294
Rural	582	541	410	313	225	51	3	2126
No school	229	307	401	436	352	92	3	1820
1-3 years	406	423	412	363	300	60	0	1964
4-6 years	1622	1321	901	688	397	85	3	5018
7+ years	1224	779	400	241	122	24	2	2792
No work	33	5	13	7	0	0	0	58
Agricultural	732	556	487	368	235	47	2	2427
Skilled-unsk.	1073	936	610	547	358	78	1	3603
Sales & serv.	369	340	282	309	245	55	3	1604
Prof. & cler.	1150	914	659	434	281	67	2	3507
No work	2096	1626	1260	973	639	156	1	6751
Family & self	102	149	156	158	118	24	4	710
Others	1293	1064	701	597	414	81	4	4153
BANGLADESH								
Major urban	345	354	290	166	180	140	64	1538
Other urban	1114	1048	847	729	530	509	278	5054
Rural	4291	4367	3936	3102	2611	2356	1570	22232
No school	3677	4042	3911	3160	2775	2545	1693	21803
1-3 years	577	544	419	340	227	168	108	2382
4-6 years	986	842	574	365	238	202	125	3332
7+ years	558	303	147	91	63	57	2	1220
No work	26	9	6	20	7	24	27	120
Agricultural	2673	2699	2434	2127	1804	1677	1153	14567
Skilled-unsk.	1504	1561	1381	953	796	640	329	7163
Sales & serv.	896	925	794	495	443	432	303	4288
Prof. & cler.	568	545	508	373	266	203	126	2589
No work	5091	5026	4224	3294	2706	2412	1600	24352
Family & self	96	136	197	171	181	152	92	1025
Others	362	462	615	503	439	443	280	3103

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
FIJI								
Major urban	909	653	574	547	439	277	96	3495
Other urban	1016	864	794	668	488	329	125	4284
Rural	3281	2809	2711	2191	1812	1009	291	14104
No school	494	533	724	791	928	744	303	4517
1-3 years	229	326	338	343	300	214	74	1823
4-6 years	1152	1260	1497	1309	969	432	92	6711
7+ years	3356	2237	1528	963	546	228	43	8901
No work	1	8	5	1	0	0	0	15
Agricultural	1562	1366	1342	1158	1136	721	244	7529
Skilled-unsk.	2228	1852	1687	1390	1012	591	164	8924
Sales & serv.	698	617	559	451	327	221	64	2937
Prof. & cler.	742	508	494	406	265	83	40	2537
No work	3976	3310	3054	2515	1986	1254	423	16517
Family & self	242	327	445	335	289	183	29	1850
Others	1012	719	588	557	468	181	60	3584
INDONESIA								
Major urban	1928	1530	1363	1310	1088	660	224	8104
Other urban	938	788	811	816	820	556	243	4972
Rural	5259	4638	4453	4393	4103	3107	1444	27397
No school	3263	3216	3668	4522	4705	3599	1652	24625
1-3 years	1287	1061	892	752	498	296	145	4931
4-6 years	2406	1891	1434	726	492	347	143	7438
7+ years	1341	930	689	406	179	89	17	3650
No work	64	23	16	11	21	15	11	160
Agricultural	3539	3087	3031	3107	3014	2324	1154	19257
Skilled-unsk.	1679	1453	1345	1233	1114	735	258	7817
Sales & serv.	1615	1447	1344	1475	1284	891	359	8416
Prof. & cler.	1067	956	883	580	460	373	148	4467
No work	3904	2829	2240	1911	1494	1026	450	13853
Family & self	2607	2641	2743	2849	2908	2224	1020	16991
Others	1632	1500	1599	1667	1520	1114	511	9544

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
JORDAN								
Major urban	1296	1177	1050	1042	721	547	205	6036
Other urban	921	837	822	649	575	422	129	4356
Rural	1438	1295	1146	880	710	396	129	5995
No school	994	1412	1706	1726	1543	1084	394	8860
1-3 years	252	208	196	178	125	105	20	1084
4-6 years	969	803	636	434	224	124	32	3221
7+ years	1340	817	458	222	131	87	25	3079
No work	7	0	3	1	0	0	0	11
Agricultural	163	168	278	252	321	219	90	1490
Skilled-unsk.	1177	1131	957	927	659	446	159	5455
Sales & serv.	1380	1361	1274	1051	756	566	168	6555
Prof. & cler.	847	582	485	320	288	169	55	2746
No work	3049	2878	2575	2205	1731	1150	402	13988
Family & self	228	197	233	212	186	184	59	1298
Others	326	189	195	138	97	60	9	1013
KOREA								
Major urban	2069	1629	1162	890	666	639	129	7183
Other urban	1961	1355	1175	990	794	675	158	7108
Rural	1669	1589	1755	1737	1441	1433	366	9989
No school	213	461	856	1076	1089	1481	473	5648
1-3 years	205	327	504	483	319	275	45	2159
4-6 years	2588	2264	1820	1465	1130	816	117	10201
7+ years	2693	1520	911	593	362	176	17	6272
No work	35	21	25	18	13	25	8	145
Agricultural	1145	1292	1509	1519	1353	1439	398	8656
Skilled-unsk.	2190	1599	1217	991	715	606	141	7459
Sales & serv.	1150	813	710	574	414	330	70	4061
Prof. & cler.	1154	825	614	496	395	345	34	3863
No work	3278	1911	1281	985	687	539	111	8792
Family & self	1751	2131	2285	2209	1762	1852	486	12476
Others	667	531	522	422	452	356	56	3005
MALAYSIA								
Major urban	1086	833	702	676	693	396	129	4513
Other urban	921	832	683	688	547	403	214	4287
Rural	3974	3394	3164	2866	2893	2017	1100	19408
No school	802	1079	1508	1914	2455	1868	1111	10738
1-3 years	905	1044	983	1041	930	462	155	5521
4-6 years	2894	2260	1694	1044	623	400	157	9072
7+ years	1378	673	361	228	124	85	19	2868
No work	108	98	106	163	239	262	166	1141
Agricultural	1796	1667	1695	1666	1663	1308	803	10599
Skilled-unsk.	1877	1630	1434	1207	1073	539	215	7975
Sales & serv.	1174	897	777	728	840	504	199	5119
Prof. & cler.	1026	767	537	466	317	203	60	3375
No work	3300	2299	1760	1561	1450	927	419	11715
Family & self	1029	1133	1346	1370	1509	1205	690	8283
Others	1648	1624	1440	1295	1172	683	333	8197
NEPAL								
Urban	107	112	111	136	74	48	18	605
Rural	5374	5264	4667	3979	3142	2279	840	25546
No school	5350	5226	4662	4072	3189	2321	854	25673
1-3 years	118	102	53	20	25	5	0	322
4-6 years	193	108	71	34	13	9	3	431
7+ years	105	82	50	22	6	7	3	275
No work	75	71	60	36	27	42	32	343
Agricultural	4122	3985	3625	3214	2588	1892	661	20088
Skilled-unsk.	474	438	409	347	240	175	76	2158
Sales & serv.	598	538	392	276	174	120	48	2144
Prof. & cler.	238	273	221	152	116	94	37	1130
No work	1863	1820	1551	1219	858	744	270	8324
Family & self	3452	3260	2881	2579	2072	1371	533	16148
Others	476	441	405	357	314	230	59	2282

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
PAKISTAN								
Major urban	646	615	491	433	322	350	91	2946
Other urban	1130	1045	986	772	675	639	270	5515
Rural	2906	2649	2393	1900	1665	1639	528	13679
No school	3810	3592	3343	2669	2388	2382	787	18972
1-3 years	151	103	88	68	53	33	14	511
4-6 years	379	312	195	163	105	77	20	1250
7+ years	373	234	130	95	66	50	11	958
No work	126	72	65	68	96	105	47	578
Agricultural	1701	1608	1428	1128	1059	1106	342	8372
Skilled-unsk.	1277	1175	1054	827	677	611	181	5802
Sales & serv.	929	902	818	659	533	511	195	4546
Prof. & cler.	461	392	367	298	208	157	78	1961
No work	4017	3463	3040	2457	2038	1968	673	17656
Family & self	401	526	512	392	362	361	94	2648
Others	254	309	311	233	264	290	105	1767
PHILIPPINES								
Major urban	1662	1532	980	890	686	311	48	6109
Other urban	3458	3300	2851	2396	1732	875	150	14761
Rural	4606	4562	3918	3694	2921	1549	295	21544
No school	234	220	292	436	423	380	115	2100
1-3 years	560	872	860	845	944	646	133	4860
4-6 years	4068	4394	3822	3455	2465	1159	179	19541
7+ years	5112	3981	2718	2254	1502	491	50	16108
No work	145	64	23	19	12	7	2	273
Agricultural	3468	3513	3234	3139	2558	1422	277	17611
Skilled-unsk.	3217	3091	2295	1928	1432	706	128	12797
Sales & serv.	1445	1366	1105	1079	770	389	57	6212
Prof. & cler.	1481	1391	1026	815	586	205	30	5534
No work	4743	4078	2892	2660	2197	1138	225	17933
Family & self	1865	2448	2589	2495	1876	990	167	12430
Others	2878	2683	2137	1830	1344	676	123	11671

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
SRI LANKA								
Major urban	976	890	740	665	525	298	71	4165
Other urban	835	796	773	607	447	365	72	3895
Rural	4726	4022	4062	3460	3359	2181	738	22546
No school	720	916	1026	1249	1522	1095	440	6968
1-3 years	881	919	1115	919	913	614	201	5561
4-6 years	1700	1667	1718	1414	1310	822	210	8840
7+ years	3242	2139	1716	1108	592	330	49	9175
No work	60	23	19	47	49	29	14	241
Agricultural	2369	2048	2178	1870	2084	1425	517	12491
Skilled-unsk.	2059	1780	1704	1527	1221	711	223	9224
Sales & serv.	1072	957	889	749	627	514	119	4927
Prof. & cler.	925	803	787	502	352	185	27	3580
No work	4525	3644	3251	2750	2393	1674	508	18745
Family & self	752	728	764	773	836	513	163	4528
Others	1285	1269	1507	1161	1107	694	238	7259
SYRIA								
Major urban	720	608	570	571	404	250	101	3224
Other urban	1687	1284	1275	1143	724	449	159	6721
Rural	2562	2129	1646	1469	1067	707	227	9807
No school	2845	2632	2347	2391	1801	1257	410	13682
1-3 years	163	122	133	145	99	52	23	738
4-6 years	1042	772	690	423	213	90	41	3271
7+ years	919	494	322	224	83	6	13	2061
No work	53	22	16	28	16	11	0	146
Agricultural	1125	989	898	825	610	495	181	5124
Skilled-unsk.	1455	1105	938	909	631	320	100	5459
Sales & serv.	583	450	590	536	365	261	101	2887
Prof. & cler.	1752	1455	1050	885	573	318	104	6137
No work	3860	2986	2612	2397	1692	1087	398	15032
Family & self	805	776	706	537	372	249	72	3516
Others	304	259	174	248	132	70	17	1204

[Table continues]

	Marital duration (years)							Total
	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
THAILAND								
Major urban	385	327	222	231	174	74	11	1424
Other urban	278	225	198	126	166	89	15	1096
Rural	3219	2934	2524	2393	2052	1136	179	14436
No school	341	518	658	728	700	506	112	3563
1-3 years	160	140	213	236	240	129	19	1138
4-6 years	2967	2583	1940	1717	1362	641	72	11282
7+ years	406	246	138	66	91	23	1	970
No work	11	16	8	2	5	3	0	45
Agricultural	2179	2170	1954	1799	1624	916	146	10788
Skilled-unsk.	814	662	468	467	321	141	29	2900
Sales & serv.	409	362	299	265	220	136	22	1714
Prof. & cler.	459	274	217	214	223	107	9	1504
No work	538	317	195	192	136	75	11	1463
Family & self	2358	2556	2224	2183	1906	1067	161	12455
Others	988	612	527	371	350	160	34	3042