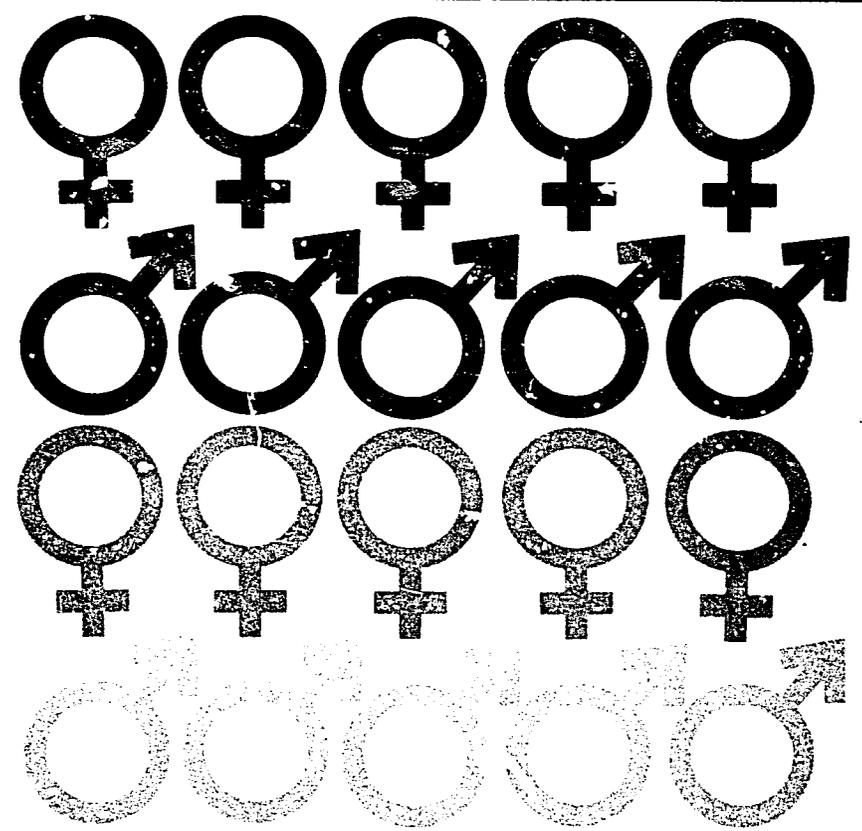

AFRICA

Mozambique

Selected Statistical Data by Sex



Economic and Social Data Services Division
Development Information Utilization Service
Office of Evaluation
Bureau for Program and Policy Coordination
U.S. Agency for International Development
Washington, D.C. 20523

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INTRODUCTION TO THE DATA BASE IN THIS BOOKLET

The United States Bureau of the Census (BuCen) recently updated a data base project, sponsored by the AID Women in Development Office (PFC/WID), which, drawing on existing data sources, provides AID with data disaggregated by sex, age and urban-rural residence for a variety of variables including demographic, education, health, household, income and employment. The purpose of the project was to capture and make accessible, in a convenient single location, statistical data from existing sources relevant to a better understanding of the status and roles of women in AID-participating countries. The scope of work included a data search of 120 countries with a population of 5 million or more. A listing of the countries for which searches were conducted is provided in Appendix A. A listing of the variables searched is provided in Appendix B. Appendix C presents a summary of the table characteristics for the country under review. The most commonly used sources were national censuses and surveys, statistical abstracts, and international compendia (e.g., publications from the United Nations, the Latin American Demographic Center, the International Labor Organization, and so forth). Each table is in a format which permits the footnoting of sources and important definitions. Further annotation is often included to indicate instances where data availability deviates significantly from the standard table outline, or where concepts and definitions used in collection or tabulation differ from internationally recommended standards.

BuCen researchers were concerned with recording "hard", reliable data. Census data were generally accepted as valid. Survey data were used if they had been judged reliable by the country analysts in the BuCen Center for International Research. Projections were not used and estimates of questionable measures were generally avoided. If, of necessity, the latter were employed, caveats appear in the footnotes.

A major product of this effort is a computerized data file suitable for analysis using standard statistical packages, e.g., Statistical Package for the Social Sciences (SPSS) and Statistical Analysis System (SAS). Data for all 120 countries are available on a single tape. A standard tape file format was prepared for all 19 tables. Information concerning the record layouts (formats) for the various types of data as well as information regarding data-file specifications is available. Beyond the basic tabular data, the tapes indicate source references, concept definitions, and any qualifying information which should be considered by the user. The computerized data file is available for use by Agency personnel on the AID computer. Arrangements for Agency users should be made through the Economic and Social Data Services Division, Development Information Utilization Service, Office of Evaluation (PFC/E-DIU-ESDS). The data file is also available on magnetic tape from the BuCen. Requests should be addressed to Chief, Center For International Research, U. S. Bureau of the Census, Washington, D. C. 20233 (for order form see Appendix F).

The Economic and Social Data Services Division of PPC/E is making updated copies of the data available in hard copy booklet form, on a country-specific basis. Each country booklet contains a complete set of computer printout tables for the variables searched for that country. In those cases where the data search failed to uncover data for a variable, the table(s) appears blank in the country booklet. Copies of these country-specific booklets are available upon request from the AID Development Information Utilization Service, Office of Evaluation (PPC/E-DIU/ESDS).

Census data on women exhibit certain limitations and biases which must be taken into account if the statistics are to be interpreted appropriately. Some of these biases are noted in the FOREWORD which follows. Appendix E, "A Cautionary Note Regarding Use of Employment Statistics for Women," by Nadia Youssef, expands on the difficulties surrounding the use of women's statistics in the important area of employment.

Finally, several tear-out copies of Reader Comments forms have been bound into this volume for use in submitting user reactions and suggestions to the PPC/E-DIU/ESDS in AID/Washington. We would appreciate hearing from you. Every effort will be made to improve upon the present volume so that succeeding editions become progressively more useful.

FOREWORDBackground(a) The International Context

The decade of the seventies witnessed a growing international movement directed towards improvement in the status and roles of women worldwide. Increasingly, it became widely recognized and accepted that, while class or social ranking is a general or basic factor in all people's fate in life, women face a special problem in that there are two systems of stratification in operation. The second system concerns women's position vis-a-vis men in public and private life. It is in this sense that women are confronted with problems of discrimination peculiar to them, and it is this universal problem that lay behind the designation of the International Women's Year in 1975, followed by the current United Nations Decade for Women (1975-1985). A more recent milestone in this international women's movement was reached when, on 13 December 1979, the United Nations General Assembly adopted by a vote of 130 in favor, none against, with 11 abstentions and 11 Member States non-voting, The Convention on the Elimination of All Forms of Discrimination Against Women. Eighty-one nations are now signatories to the Convention and ratification proceedings are underway in these countries.

(b) The Situation in AID

During this same time, within the Agency for International Development, awareness of women as they impacted on, and were affected by, the development process also grew. Reports depicting women as victims of the development process appeared with increasing frequency, as did reports that the contributions of women to the development process were being consistently overlooked.*

Special concern for the status and roles of women was initially provided explicit recognition in the Agency policy framework, in 1973, in Sec. 113 of the Foreign Assistance Act, otherwise known as the Percy Amendment.

*This perspective was also incorporated in the conceptual framework underlying the Programme of Action for the Second Half of the United Nations Decade for Women which states, in part: "It can be argued that the predominant economic analyses of labor and capital insufficiently trace the linkages between production systems in world economics and women's work as producers and reproducers; nor is the subjection, exploitation, oppression and domination of women by men, sufficiently explained in history."
(UN: A/Conf. 94/54, 13 August 1980, p. 6)

That amendment mandated that Foreign Assistance "shall be administered so as to give particular attention to those programs, projects and activities which tend to integrate women into the national economies of developing countries, thus improving their status and assisting the total development effort."

While the Percy Amendment dealt specifically with women, other broader changes occurring within the Agency (as well as within the development community generally) indirectly spotlighted the situation of women. First, the AID "new directions" mandate of 1973 focussed attention on issues of distribution and equity in the growth process. Secondly, the "new directions" approach was supplemented mid-decade with the "basic human needs" emphasis. Both orientations pushed toward greater concern for women in the process of societal change. This is the case because (1) women make up a disproportionately large portion of the poorest of the poor, and (2) women commonly bear the major responsibility for supplying themselves and their families with food, water, fuel, health care, sanitation, education, and so forth. Women are, in effect, simultaneously the group most in need and the "front line" providers of basic human needs. Development projects that overlook or misconstrue their capabilities and contributions run the serious risk of being ineffective or, even worse, counterproductive.*

(c) Data Needs on Women

Planners and administrators who have recognized the need to take women into account, both as contributors to, and/or beneficiaries of, the development process, are often frustrated by the lack of solid, accessible statistical evidence of women's situations. In the absence of reliable data, decisions must be made on the basis of impressions, hunches, or even prejudices. At stake are substantial investments of both human and financial resources. Data bases which fail to address the unique situations of women provide little guidance for policy planning, and little basis for judging the results of initiatives taken to further women's integration in development. Hence the crucial need for a reliable, up-to-date, accessible data base on women in development.

Within the Agency, it is now generally recognized that beginning with the policy stage and continuing through the project programming, implementation and evaluation cycle, data must be obtained which reflect the differential conditions of men and women. The assumption that when benefits and costs accrue to production aggregates (ranging from nations to households), they will be felt in some comparable way by the various units (ranging from subgroup to individuals) of which they are comprised, has proven patently false. Many projects now require the gathering of baseline socioeconomic data pertinent to women's status, e.g., the sexual division of labor, decision-making in the household, the pattern of expenditure of household cash earnings and so forth. Project evaluations and impact assessments increasingly focus on

*See, for example, The Nemow Case, Case Studies of the Impact of Large Scale Development Projects on Women: A Series for Planners, Working Paper No. 7, September 1979, Agency for International Development, Washington,

changes in the differential access of men and women to both the means and fruits of production.*

(d) Problems and Prospects

Problems with the statistical data base on women and women's situations in society emerge from two theoretically distinct sources. One set of problems arises from the concepts and indicators which have been used in the construction of the data base. For example, there are intrinsic limitations to operational definitions of concepts and measurements designed to capture employment trends in census practices. These combine with cultural biases against women's employment, and together result in the underreporting and undercounting of women's participation in the market place.** Too often the economic value of what women do in the home and subsistence production is given short shrift in census and many survey data. Necessary changes in the concepts and the operations of data gatherers represent a challenge extending into the future, although some measure of improvement is possible in the short run in some areas.

A second set of problems with the statistical data base on women arises from the lack of availability of data at appropriate levels of aggregation; i.e., data are not disaggregated by sex. Although census and survey data have frequently been collected in such a way as to allow the tabulation of responses separately for men and women, because of the past insensitivity to questions concerning differing conditions and responses by sex, separate tabulations have either not been made or have not been reported. This is an area where improvements can be made within relatively short time periods.

One of the goals adopted by the Office of Women in Development (WID) in AID*** is improvements in the collection, reporting and analysis of data concerning the status of women in society and their role in national development. In order to further the goal of reliable information on women in development issues, the WID Office has been supporting a variety of efforts to develop a reliable and internationally comparable data base in these areas. One of these efforts has been to examine existing data sources, and, where possible, provide tabulations of the information separately by sex. The data presented in this series of country booklets represent the product of that effort.

*Assessing the Impact of Development Projects on Women, A.I.D. Program Evaluation Discussion Paper No. 8, Bureau for Program and Policy Coordination, Agency for International Development, May, 1980.

**Limitations and biases regarding employment statistics for women are discussed in Appendix E, "A Cautionary Note Regarding Use of Employment Statistics for Women."

***The Women in Development Office was established within the Agency to help meet the objectives of the Percy Amendment.

It is clearly recognized that the data captured in this project do not represent an ideal or complete set of information on the status and role of women necessary for project and/or program needs.* Rather they reflect to a substantial degree what is currently accessible to the research team members. We do feel, however, that it may be useful to publicize basic data available to AID missions, generalists in the development community, and program planners who may be interested in comparisons within regions and comparisons between men and women. In addition we hope this kind of presentation will help create a demand for more detailed and sophisticated information on women in the future, especially if future publications point out current gaps in information.

An assumption underlying the project was that the availability of data on women in developing countries might remind planners of the importance of incorporating women in their programs, help suggest programs and speed up the orientation of more development programs toward women. In other words, the project was expected to have a "consciousness-raising" function.

A more specific concern, however, was to build up a solid set of data on characteristics of women in developing countries which could be updated when new information became available. The 1980 round of censuses will provide more information as will the country specific studies now being done in many countries. The data base does provide a solid benchmark of what was available from the 1970s and can serve as a source for future comparisons.

*Because of their lack of detail, the data would not be very useful for project planning. It is possible some AID field missions, especially those with smaller staffs, will use the information in their annual Country Development Strategy Statement (CDSS) although many missions may be closer to the data for their own country than the compilers in Washington could be. Regional comparisons might re-emphasize the continued existence of certain problems, e.g., the relatively low life expectancy of females in South Asia.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

**TABLE 1. UNADJUSTED POPULATION BY AGE, SEX AND URBAN/RURAL
RESIDENCE, 1960. MOZAMBIQUE**

AGE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	6603653	3181693	3422160
0-4	1110842	541641	569201
5-9	983067	507178	475889
10-14	682202	371556	310646
15-19	426428	218240	202188
20-24	541384	248160	293224
25-29	594881	265962	328919
30-34	488371	220698	267673
35-39	460898	210000	250898
40-44	361131	162308	198823
45-49	308095	147145	160950
50-54	203787	95033	108754
55-59	147366	66971	80395
60-64	146742	61575	85167
65 AND OVER	154459	65026	89433
UNKNOWN	0	0	0

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO
GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES,
TABLE 2.3., P. XXVIII.
02 DE JURE POPULATION.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 2. UNADJUSTED POPULATION BY AGE, SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

AGE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE	URBAN TOTAL	URBAN MALE	URBAN FEMALE	RURAL TOTAL	RURAL MALE	RURAL FEMALE
TOTAL	8168933	4038549	4130384	257958	A	A	7910975	A	A
UNDER 1	200171	96290	103881	A	A	A	A	A	A
1-4	1220728	601532	619196	A	A	A	A	A	A
5-9	1371062	706699	664363	A	A	A	A	A	A
10-14	907127	497498	409629	A	A	A	A	A	A
15-19	571808	311030	260778	A	A	A	A	A	A
20-24	667176	322527	344649	A	A	A	A	A	A
25-29	598728	267878	330850	A	A	A	A	A	A
30-34	607590	270667	336923	A	A	A	A	A	A
35-39	512940	240399	272541	A	A	A	A	A	A
40-44	436183	207516	228667	A	A	A	A	A	A
45-49	324521	159484	165037	A	A	A	A	A	A
50-54	245726	114507	131219	A	A	A	A	A	A
55-59	171374	79349	92025	A	A	A	A	A	A
60-64	176768	83640	93128	A	A	A	A	A	A
65 AND OVER	157031	79533	77498	A	A	A	A	A	A
UNKNOWN	0	0	0	A	A	A	A	A	A

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENTSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLE 2.2, P XXVII, TABLE 2.3, P. XXVIII, TABLE 1.2.2, P. XXV.

02 DE JURE POPULATION.

03 'URBAN' COMPRISES POPULATION AGGLOMERATIONS OF AT LEAST 2000 WHICH HAVE A PERMANENT NATURE.

04 A PRELIMINARY ADJUSTED 1980 CENSUS FIGURE OF 12,130,000 FOR THE TOTAL POPULATION WAS REPORTED IN NOTICIAS, 1980, RESULTS OF RECENT NATIONAL CENSUS REPORTED, FOREIGN BROADCAST INFORMATION SERVICE, JPRS-77433 SUB-SAHARAN AFRICA REPORT, P. 37.

A DATA NOT AVAILABLE.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 3. ADJUSTED POPULATION BY AGE AND SEX, 1960. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 4. ADJUSTED POPULATION BY AGE AND SEX, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 5. POPULATION BY PROVINCE, SEX AND URBAN/RURAL RESIDENCE,
1970. MOZAMBIQUE

PROVINCE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE	URBAN TOTAL	URBAN MALE	URBAN FEMALE	RURAL TOTAL	RURAL MALE	RURAL FEMALE
TOTAL	8148933	4038549	4130384	257958	A	A	7910975	A	A
LOURENCO MARQUES	799502	396966	402536	122052	A	A	677450	A	A
GAZA	756654	362044	394610	20890	A	A	735764	A	A
INHAMBANE	748575	364329	384246	7590	A	A	740985	A	A
MANICA E SOFALA	1079718	552556	527162	52912	A	A	1026806	A	A
TETE	488668	238632	250036	4549	A	A	484119	A	A
ZAMBEZIA	1747888	865245	882643	12815	A	A	1735073	A	A
MOCAMBIQUE	1716486	853967	862519	27673	A	A	1688813	A	A
CABO DELGADO	546113	265963	280145	6466	A	A	539647	A	A
NIASSA	285329	138842	146487	3011	A	A	282318	A	A

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO
GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES,
TABLE 2.1, P. XXVI, AND TABLE 1.2.2, P. XXV.

A DATA NOT AVAILABLE.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 5. POPULATION BY PROVINCE, SEX AND URBAN/RURAL RESIDENCE,
1980. MOZAMBIQUE

PROVINCE	TOTAL TOTAL
TOTAL	12130000
CABO DELGADO	940000
NIASSA	514100
NAMPULA (MOZAMBIQ)	2402700
ZAMBEZIA	2500200
TETE	831000
MANICA	641200
SOFALA	1065200
INHAMBANE	997600
GAZA	990900
MAPUTO (LOU MARQU)	1247100

01 SOURCE: ADJUSTED PRELIMINARY CENSUS FIGURES AS REPORTED IN
U.S. DEPARTMENT OF STATE, 1981, AIRGRAM FROM UNITED STATES
EMBASSY, MOZAMBIQUE, JANUARY 12, 1981 (11652), MAPUTO.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 6A. POPULATION BY ETHNIC GROUP, SEX AND URBAN/RURAL
RESIDENCE, 1970. MOZAMBIQUE

ETHNIC GROUP	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	8168933	4038549	4130384
AMARELOS	3814	1992	1822
BRANCOS	162967	87444	75523
INDIANOS	22531	11994	10537
NEGROS	7929432	3912661	4016771
MISTOS	50189	24458	25731

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO
GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES,
TABLE 2.4, P.XXX.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 6B. POPULATION BY RELIGION, SEX AND URBAN/RURAL RESIDENCE,
1970. MOZAMBIQUE

RELIGION	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	8 168 933	4 038 549	4 130 384
CATHOLIC	1 824 721	947 060	877 661
PROTESTANT	368 139	178 613	189 526
OTHER CHRISTIAN	93 690	45 632	48 058
BUDDHIST	9 844	4 733	5 111
MOSLEM	1 107 113	529 771	577 342
OTHER	714 345	346 366	367 979
NONE	405 108	198 637	206 471

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO
GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES,
TABLE 21.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 6C. POPULATION BY NATIONALITY, SEX AND URBAN/RURAL
RESIDENCE, 1970. MOZAMBIQUE

NATIONALITY	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	7771	3707	4064
EUROPEAN	1913	1022	891
ASIAN	2092	1141	951
AFRICAN	3492	1425	2067
OTHER	274	119	155

- 01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLE 24.
- 02 THE ABOVE BREAKDOWN IS FOR THE NON-MOZAMBIQUE POPULATION ONLY. THE FOREIGN POPULATION AS A WHOLE COMPRISES LESS THAN .1% OF THE TOTAL POPULATION.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 6D. POPULATION BY LANGUAGE, SEX AND URBAN/RURAL RESIDENCE,
1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 7. LIFE EXPECTANCY AT SELECTED AGES, BY SEX AND URBAN/RURAL
RESIDENCE, 1970. MOZAMBIQUE

01 DATA NOT AVAILABLE. USING CHILDHOOD MORTALITY ESTIMATES DERIVED FROM THE BRASS MORTALITY TECHNIQUE APPLIED TO 1970 CENSUS DATA (INSTITUTO NACIONAL DE ESTADISTICA, 1974, IV RECENTEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLES 13 AND 14) AND COALE-DEMENY SOUTH REGION MODEL LIFE TABLES, A LIFE EXPECTANCY AT BIRTH OF 46 YEARS CAN BE ESTIMATED (U.S. BUREAU OF THE CENSUS, 1981, DEMOGRAPHIC ESTIMATES FOR COUNTRIES WITH A POPULATION OF 10 MILLION OR MORE: 1981, WASHINGTON, D.C., P. 33).

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 8. SELECTED MORTALITY MEASURES, BY SEX AND URBAN/RURAL
RESIDENCE, 1970. MOZAMBIQUE

01 DATA NOT AVAILABLE. USING CHILDHOOD MORTALITY ESTIMATES DERIVED FROM THE BRASS MORTALITY TECHNIQUE APPLIED TO 1970 CENSUS DATA AND COALE-DEMEY SOUTH REGION MODEL LIFE TABLES, AN INFANT MORTALITY RATE OF 148 PER 1,000 LIVE BIRTHS CAN BE ESTIMATED. (SEE U.S. BUREAU OF THE CENSUS, 1981, DEMOGRAPHIC ESTIMATES FOR COUNTRIES WITH A POPULATION OF 10 MILLION OR MORE: 1981, WASHINGTON, D.C., P. 33).

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 9. PERCENT OF NATIVE-BORN POPULATION BORN OUTSIDE OF
PROVINCE OF CURRENT RESIDENCE, BY AGE AND SEX, 1970.
MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 10A. TOTAL POPULATION 10 YEARS OLD AND OVER, BY MARITAL STATUS, AGE AND SEX, 1970. MOZAMBIQUE

SEX AND AGE	TOTAL	SINGLE	MARRIED	CONSENSUAL	WIDOWED	SEP./DIV.	NOT STATED
TOTAL COUNTRY	5376972	1907461	2951426	0	321815	196270	0
TOTAL MALES	2634028	1145624	1374529	0	54806	59069	0
10-14	497498	496393	469	0	56	80	0
15-19	318030	298518	11535	0	197	780	0
20-24	322327	194366	120311	0	1567	6283	0
25-29	267874	71839	184598	0	2514	8927	0
30-34	270667	76836	219459	0	4131	10241	0
35-39	240399	18259	208864	0	4475	8801	0
40-44	207516	11350	183661	0	5451	7054	0
45-49	159484	6749	142102	0	5368	5265	0
50-54	114507	4052	101175	0	5493	3787	0
55-59	79349	2372	69284	0	4935	2758	0
60-64	83640	2188	69961	0	8798	2693	0
65 AND OVER	79533	2202	63110	0	11821	2400	0
UNKNOWN	0	0	0	0	0	0	0
TOTAL FEMALES	2742944	761837	1576897	0	267009	137201	0
10-14	409629	407521	1881	0	107	120	0
15-19	260778	180557	76405	0	700	3116	0
20-24	344649	72861	248735	0	4391	18662	0
25-29	330850	34695	265938	0	7632	22585	0
30-34	336923	22249	278031	0	14445	22198	0
35-39	272541	13988	221937	0	17388	19228	0
40-44	228667	9734	178749	0	24089	16095	0
45-49	165037	6600	119150	0	27257	12030	0
50-54	131219	4797	82135	0	35580	8707	0
55-59	92025	2762	49807	0	33892	5564	0
60-64	93128	3330	36869	0	47748	5181	0
65 AND OVER	77498	2743	17268	0	53780	3715	0
UNKNOWN	0	0	0	0	0	0	0

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLE 2.
02 PERSONS OF UNKNOWN AGE ARE INCLUDED IN THE ELDEST AGE GROUPING.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 10B. URBAN POPULATION 10 YEARS OLD AND OVER, BY MARITAL
STATUS, AGE, AND SEX, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 10C. RURAL POPULATION 10 YEARS OLD AND OVER, BY MARITAL
STATUS, AGE, AND SEX, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

**TABLE 11. MINIMUM LEGAL AGE AT MARRIAGE AND AGE AT WHICH SPECIFIED
PERCENT ARE EVER MARRIED, BY SEX AND URBAN/RURAL
RESIDENCE, 1970. MOZAMBIQUE**

ITEM	TOTAL MALE	TOTAL FEMALE
MINIMUM LEGAL AGE	A	A
AGE 25% EVER-MARR.	21	17
AGE 50% EVER-MARR.	24	19
AGE 75% EVER-MARR.	28	21

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENTEAMENTO
GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES,
TABLE 2.

A INFORMATION CONCERNING MINIMUM LEGAL AGE AT MARRIAGE IS NOT
AVAILABLE.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 12. NUMBER OF HOUSEHOLDS BY SIZE, MEAN SIZE AND MEDIAN SIZE,
BY URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

NO. OF PERSONS/HH.	TOTAL
1	310047
2 AND OVER	1550492
(A)	36855
(B)	1409796
(C)	103841
TOTAL HOUSEHOLDS	1860539
MEAN SIZE	4.3
MEDIAN SIZE	A

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLE 1.

02 WITH REGARD TO HOUSEHOLD SIZE '2 AND OVER': (A) REFERS TO HOUSEHOLDS WITHOUT NUCLEAR FAMILIES; (B) COMPRISES HOUSEHOLDS WITH ONE NUCLEAR FAMILY; (C) REFERS TO HOUSEHOLDS WITH TWO OR MORE NUCLEAR FAMILIES.

03 HOUSEHOLD DATA EXCLUDE INSTITUTIONS AND ESTABLISHMENTS FOR HEALTH, EDUCATION, CORRECTION, DEFENSE, AND THE LIKE.

A A MEANINGFUL MEDIAN SIZE CAN NOT BE CALCULATED FROM AVAILABLE DATA.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 13. HEADS OF HOUSEHOLD 10 YEARS OLD AND OVER, BY AGE, SEX
AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

**TABLE 14A. AGE-SPECIFIC FERTILITY RATES (PER 1,000 WOMEN), BY
URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE**

RESIDENCE AND YEAR	15-19	20-24	25-29	30-34	35-39	40-44	45-49
TOTAL							
1970A	96	248	238	207	172	124	70
1970B	110	283	272	236	197	142	80

01 SOURCE: CALCULATED AT THE U.S. BUREAU OF THE CENSUS USING THE BRASS FERTILITY TECHNIQUE. THE AGE-SPECIFIC FERTILITY RATES FOR 1970A WERE GENERATED BY APPLYING THE P3/F3 BRASS RATIO TO DATA FROM THE 1970 CENSUS. 1970B ASFRS WERE GENERATED BY APPLYING THE P2/F2 BRASS RATIO TO THE CENSUS DATA.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 14B. SELECTED FERTILITY MEASURES, BY URBAN/RURAL RESIDENCE,
1970. MOZAMBIQUE

MEASURE AND YEAR	TOTAL
CBR (PER 1000 POP) 1970	42-48
TFR (PER WOM/N) 1970	5.78-6.60
GRR (PER WOMAN) 1970	2.85-3.25
NRR (PER WOMAN) 1970	A

01 SOURCE: CALCULATED AT THE U.S. BUREAU OF THE CENSUS USING THE BRASS FERTILITY TECHNIQUE AND 1970 CENSUS DATA. THE LOWER AND UPPER BOUNDS OF THESE RANGES ARE BASED ON AGE-SPECIFIC FERTILITY RATES GENERATED USING THE P3/F3 AND P2/F2 BRASS RATIOS, RESPECTIVELY (SEE TABLE 14A). A SEX RATIO AT BIRTH OF 1.03 IS ASSUMED.

A DATA NOT AVAILABLE.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 15A. NUMBER OF LITERATE PERSONS 10 YEARS OLD AND OVER BY AGE, SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

AGE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	76 1182	518 598	242 584
10-14	219 484	133 942	85 542
15-19	124 976	83 640	41 336
20-24	103 945	74 383	29 562
25-29	79 886	57 380	22 506
30-34	68 164	50 061	18 103
35-39	54 421	39 846	14 575
40-44	38 744	28 301	10 443
45-49	26 961	19 748	7 213
50-54	16 561	11 962	4 599
55-59	11 646	8 395	3 251
60-64	7 905	5 545	2 360
65 AND OVER	8 489	5 395	3 094
UNKNOWN	0	0	0

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLE 12.

02 FIGURES FOR THE LITERATE POPULATION EXCLUDE THOSE PERSONS WHO CAN READ AND WRITE BUT WHO HAVE NOT COMPLETED AT LEAST ONE GRADE OF SCHOOL. IT IS ACKNOWLEDGED THAT SOME PERSONS WITHOUT SUCH RUDIMENTARY EDUCATIONAL TRAINING ARE IN FACT LITERATE.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 15B. POPULATION BASES FOR PERCENTAGES IN TABLE 15C, 1970.
MOZAMBIQUE

01 FOR POPULATION BASES SEE TABLE 2.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

**TABLE 15C. PERCENTAGE LITERATE 10 YEARS OLD AND OVER, BY AGE, SEX,
AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE**

AGE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	14.2	19.7	8.8
10-14	24.2	26.9	20.9
15-19	21.9	26.9	15.9
20-24	15.6	23.1	8.6
25-29	13.3	21.4	6.8
30-34	11.2	18.5	5.4
35-39	10.6	16.6	5.3
40-44	8.9	13.6	4.6
45-49	8.3	12.4	4.4
50-54	6.7	10.4	3.5
55-59	6.8	10.6	3.5
60-64	4.5	6.6	2.5
65 AND OVER	5.4	6.8	4.0
UNKNOWN	0.0	0.0	0.0

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLES 2.2 AND 12.

02 FIGURES FOR THE LITERATE POPULATION EXCLUDE THOSE PERSONS WHO CAN READ AND WRITE BUT WHO HAVE NOT COMPLETED AT LEAST ONE GRADE OF SCHOOL. IT IS ACKNOWLEDGED THAT SOME PERSONS WITHOUT SUCH RUDIMENTARY EDUCATIONAL TRAINING ARE IN FACT LITERATE.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 16A. NUMBER OF PERSONS ENROLLED IN SCHOOL 5 TO 24 YEARS OLD,
BY AGE, SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 16B. POPULATION BASES FOR PERCENTAGES IN TABLE 16C, 1970.
MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 16C. PERCENTAGE ENROLLED IN SCHOOL 5 TO 24 YEARS OLD, BY AGE,
SEX, AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 17A. NUMBER OF ECONOMICALLY ACTIVE PERSONS 10 YEARS OLD AND OVER, BY AGE, SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

AGE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	2927606	2156514	771092
10-14	108652	83653	24999
15-19	559606	275377	84229
20-24	431705	319120	112585
25-29	370430	266519	103911
30-34	371748	269473	102275
35-39	323617	239420	84197
40-44	278548	206343	72205
45-49	215951	158490	57461
50-54	159837	113296	46541
55-59	110309	78051	32258
60-64	111047	79490	31557
65 AND OVER	86156	67282	18874
UNKNOWN	0	0	0

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENTSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLE 4.

02 THE 'ECONOMICALLY ACTIVE' INCLUDE THE UNEMPLOYED AND THOSE IN OBLIGATORY MILITARY SERVICE. STUDENTS AND 'DOMESTICS' ARE EXCLUDED.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 17B. POPULATION BASES FOR PERCENTAGES IN TABLE 17C. 1970.
MOZAMBIQUE

01 FOR POPULATION BASES SEE TABLE 2.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 17C. PERCENTAGE ECONOMICALLY ACTIVE 10 YEARS OLD AND OVER, BY AGE, SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

AGE	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL	54.4	81.9	28.1
10-14	12.0	16.8	6.1
15-19	62.9	88.5	32.3
20-24	64.7	98.9	32.7
25-29	61.9	99.5	31.4
30-34	61.2	99.6	30.4
35-39	63.1	99.6	30.9
40-44	63.9	99.4	31.6
45-49	66.5	99.4	34.8
50-54	65.0	98.9	35.5
55-59	64.4	98.4	35.1
60-64	62.8	95.0	33.9
65 AND OVER	54.9	84.6	24.4
UNKNOWN	0.0	0.0	0.0

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLES 2.2 AND 4.

02 THE 'ECONOMICALLY ACTIVE' INCLUDE THE UNEMPLOYED AND THOSE IN OBLIGATORY MILITARY SERVICE. STUDENTS AND 'DOMESTICS' ARE EXCLUDED.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

**TABLE 18. ECONOMICALLY ACTIVE POPULATION BY STATUS IN EMPLOYMENT,
SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE**

STATUS	TOTAL TOTAL	TOTAL MALE	TOTAL FEMALE
TOTAL LABOR FORCE	2875597	2105832	769765
EMPLR. & SELF-EMP.	1289970	861135	428835
EMPLOYERS	10495	9222	1273
SELF-EMPLOYED	1279475	851913	427562
EMPLOYEES	1161870	1086383	75487
UNPD. FAM. WORKERS	421717	156763	264954
OTHERS AND UNKNOWN	2040	1551	489

01 SOURCE: INSTITUTO NACIONAL DE ESTATISTICA, 1974, IV RECENSEAMENTO GERAL DA POPULACAO 1970, RESUMO GERAL, LOURENCO MARQUES, TABLES 4 AND 8.

02 TABLE 18 EXCLUDES 30,320 UNEMPLOYED PERSONS AND 21,689 PERSONS IN OBLIGATORY MILITARY SERVICE; HENCE, THE TOTALS IN TABLES 17A AND 18 DIFFER ACCORDINGLY.

U.S. BUREAU OF THE CENSUS, CENTER FOR INTERNATIONAL RESEARCH
WOMEN IN DEVELOPMENT DATA BASE

TABLE 19. INCOME DISTRIBUTION AND MEDIAN INCOME (IN ESCUDOS), BY
SEX AND URBAN/RURAL RESIDENCE, 1970. MOZAMBIQUE

01 SEARCH CONDUCTED BUT NO DATA FOUND.

APPENDIX A

"Women in Development" Countries

AFRICA

Angola
Benin
Botswana
Burundi
Cameroon
Cape Verde
Chad
Djibouti
Ethiopia
The Gambia
Ghana
Guinea
Guinea Bissau
Ivory Coast
Kenya
Lesotho
Liberia
Madagascar
Malawi
Mali

Mauritania
Mauritius
Mozambique
Niger
Nigeria
Rwanda
Sao Tome and Principe
Senegal
Seychelles
Sierra Leone
Somalia
South Africa
Sudan
Swaziland
Tanzania
Togo
Uganda
Upper Volta
Zaire
Zambia
Zimbabwe

ASIA/OCEANIA

Australia
Bangladesh
Burma
People's Republic of China
Republic of China - Taiwan
Hong Kong
India
Indonesia
Japan
Kampuchea
North Korea
South Korea
Malaysia
Nepal
Pakistan
Philippines
Sri Lanka
Thailand
Vietnam

EUROPE

Austria
Belgium
Bulgaria
Czechoslovakia
Denmark
Finland
France
German Democratic Republic
Federal Republic of Germany
Greece
Hungary
Italy
Netherlands
Poland
Portugal
Romania
Spain
Sweden
Switzerland
United Kingdom
Yugoslavia

APPENDIX A (continued)

Latin America/Caribbean

Argentina
Bolivia
Brazil
Chile
Colombia
Costa Rica
Cuba
Dominican Republic
Ecuador
El Salvador
Guatemala
Guyana
Haiti
Honduras
Jamaica
Mexico
Nicaragua
Panama
Paraguay
Peru
Venezuela

Near East/North Africa

Afghanistan
Algeria
Cyprus
Egypt
Iran
Iraq
Israel
Jordan
Lebanon
Morocco
Saudi Arabia
Syria
Tunisia
Turkey
Yemen Arab Republic

North America

Canada
United States

Soviet Union

Soviet Union

APPENDIX B

A List of Variables Used in the "Women in Development" Tables

1. Unadjusted Population by Age, Sex and Urban/Rural Residence (earlier census), 19__
2. Unadjusted Population by Age, Sex and Urban/Rural Residence (latest census), 19__
3. Adjusted Population by Age and Sex (earlier census), 19__
4. Adjusted Population by Age and Sex (latest census), 19__
5. Population by Province, Sex and Urban/Rural Residence, 19__
- 6a. Population by Ethnic Group, Sex and Urban/Rural Residence, 19__
- 6b. Population by Religion, Sex and Urban/Rural Residence, 19__
- 6c. Population by Nationality, Sex and Urban/Rural Residence, 19__
- 6d. Population by Language, Sex and Urban Rural Residence, 19__
7. Life Expectancy at Selected Ages, by Sex and Urban/Rural Residence, 19__
8. Selected Mortality Measures, by Sex and Urban/Rural Residence, 19__ to 19__
9. Percent of Native-born Population Born Outside of Province of Current Residence, by Age and Sex, 19__
- 10a. Total Population 10 Years Old and Over, by Marital Status, Age and Sex, 19__
- 10b. Urban Population 10 Years Old and Over, by Marital Status, Age and Sex, 19__
- 10c. Rural Population 10 Years Old and Over, by Marital Status, Age and Sex, 19__
11. Minimum Legal Age at Marriage and Age at which Specified Percent are Ever Married, by sex and, 19__
Urban/Rural Residence, 19__
12. Number of Households by Size, Mean Size and Median Size, by Urban/Rural Residence, 19__
13. Heads of Household 10 Years Old and Over, by Age, Sex and Urban/Rural Residence, 19__
- 14a. Age-Specific Fertility Rates (per 1,000 women), by Urban/Rural Residence, 19__ to 19__
- 14b. Selected Fertility Measures, by Urban/Rural Residence, 19__
- 15a. Number of Literate Persons 10 Years Old and Over, by Age, Sex and Urban/Rural Residence, 19__
- 15b. Population Bases for Percentages in Table 15c, 19__
- 15c. Percentage Literate 10 Years Old and Over, by Age, Sex, and Urban/Rural Residence, 19__
- 16a. Number of Persons Enrolled in School 5 to 24 Years Old, by Age, Sex and Urban/Rural Residence, 19__
- 16b. Population Bases for Percentages in Table 16c, 19__
- 16c. Percentage Enrolled in School 5 to 24 Years Old, by Age, Sex and Urban/Rural Residence, 19__
- 17a. Number of Economically Active Persons 10 Years Old and Over, by Age, Sex and Urban/Rural Residence, 19__
- 17b. Population Bases for Percentages in Table 17c, 19__
- 17c. Percentage Economically Active 10 Years Old and Over, by Age, Sex and Urban/Rural Residence, 19__
18. Economically Active Population by Status in employment, Sex and Urban/Rural Residence, 19__
19. Income Distribution and Median Income (in _____), by Sex, and Urban/Rural Residence, 19__

APPENDIX C

TABLE CHARACTERISTICS

INTERNATIONAL DEMOGRAPHIC DATA CENTER, U.S. BUREAU OF THE CENSUS
WOMEN IN DEVELOPMENT DATA BASE

COUNTRY 656--MOZAMBIQUE

MAY 4, 1983

-----TABLE CHARACTERISTICS-----

	YEAR	ROWS	COLUMNS	STANDARD	NONSTANDARD	BLANK
TABLE 01	1968	16	3		X	
TABLE 02	1970	17	9	X		
TABLE 03	1968	9	0			X
TABLE 04	1970	9	0			X
TABLE 05	1970	11	9		X	
TABLE 05	1980	11	1		X	
TABLE 06A	1970	6	3		X	
TABLE 06B	1970	8	3		X	
TABLE 06C	1970	5	3		X	
TABLE 06D	1970	8	0			X
TABLE 07	1970	8	0			X
TABLE 08	1970	8	0			X
TABLE 09	1970	8	0			X
TABLE 10A	1970	29	7	X		
TABLE 10B	1970	8	0			X
TABLE 10C	1970	8	0			X
TABLE 11	1970	4	2		X	
TABLE 12	1970	8	1		X	
TABLE 13	1970	8	6			X
TABLE 14A	1970	3	1		X	
TABLE 14B	1970	11	1		X	
TABLE 15A	1970	14	3		X	
TABLE 15B	1970	8	0			X
TABLE 15C	1970	14	3		X	
TABLE 16A	1970	8	0			X
TABLE 16B	1970	8	0			X
TABLE 16C	1970	8	0			X
TABLE 17A	1970	14	3		X	
TABLE 17B	1970	8	0			X
TABLE 17C	1970	14	3		X	
TABLE 18	1970	7	3		X	
TABLE 19	1970	8	0			X

COUNTRY FILE CONTAINS THE FOLLOWING TABLE TYPES:

2 STANDARD TABLES
15 NONSTANDARD TABLES
15 BLANK TABLES

APPENDIX D

"A. OBJECTIVE

"The objective of this contract is two-fold: (1) to develop and make accessible a body of reliable and internationally comparable data which will facilitate better understanding of the statuses and roles of women worldwide, and their participation in national development, and (2) to promote institutionalization of WID issues and concerns in national and international census and survey activities. Our purpose is to update, expand and make more relevant and accessible, both now and in the future, the census and survey data available to the Agency and AID participating countries pertinent to Women in Development (WID) issues and concerns.

"B. SCOPE OF WORK

"The contractor will pursue this goal through the accomplishment of a number of basic tasks: (1) expansion of the data base of social, economic and demographic information related to the status and roles of women worldwide; (2) preparation of a hard copy publication(s) providing a worldwide statistical portrait of women, accompanied by interpretative text and an analytical critique of the indicators and the data base as they relate to an understanding of the conditions of women; (3) encouraging through consultation and coordination ongoing and contemplated BuCen programs for statistical training and technical assistance to take into consideration the needs for the conceptualization, design, collection, tabulation and analysis of data pertinent to women in development issues; (4) function as a repository for international WID data and provide dissemination of assembled international WID data base in response to user requests (U. S. and international) utilizing specific transportable medium (tape, card, diskette, etc.) as appropriate, and to include documentation; (5) preparation of special tabulations from census samples and surveys to provide data concerning WID issues which have not previously been available, e.g., micro data from censuses and surveys may be exploited to prepare data on women migrants, women-headed households, male/female income differentials; and (6) compilation of data on subject areas less frequently included in population censuses and general purpose household surveys, e.g., access to credit, political participation.

"Under this new contract agreement BuCen will (1) assess the variables included in the previous stage of work to determine whether new variables should be added to the data base, (2) extend the data capture activities to include, in addition to the 69 AID-participating countries, all countries of 5 million or more population, (3) update the data presented under the previous contract to reflect most recent information available, and (4) drawing on the information presented in this expanded data base, prepare for hard copy publication a worldwide statistical portrait of women using the most recent data available, to include interpretive text and an analytical critique of the data base.

Dissemination and utilization of these data is a primary objective. As indicated above, the data will be made available in two forms: (1) in machine-readable form according to agreed-upon file specifications; and (2) a world handbook, or regional handbooks, which select and display data from the automated file in a maximally useful analytic mode and provide(s) a critique of the data base and indicators. The BuCen will function as repository for these data, and will create a reproductive capacity and disseminate the data in response to user requests, both U. S. and international, in a form consistent with user capabilities.

"An additional priority focus in the contract effort is the institutionalization of an integrated concern and capability for assessing the roles and status of women, in a manner which accurately reflects women's real social and economic contributions and conditions in society, in national and international census and survey data collection, reporting and analysis activities. To this end, BuCen will consult and coordinate with ongoing Census Bureau programs. Examples of these programs are the Census Bureau's regular training programs for population analysis, POPSTAN workshops, assistance to the Economic and Social Commission for Asia and the Pacific (ESCAP) program of national surveys on internal migration and the Survey and Evaluation Unit (SEU) Resource Support Services Agreement (RSSA) agreement with AID to assist AID-participating countries in data collection, processing and compilation efforts and to provide on-the-job training for host country nationals in data collection and information management."

APPENDIX E

A Cautionary Note Regarding the Use of Employment Statistics for Women^{1/}

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 Washington, D.C.

The Agency's commitment to promoting productive employment as an integral component of its programmatic emphasis has important bearing on development efforts on behalf of women. The relationship between increasing the use of women's economic resources and improving the economic picture of underdevelopment is only now beginning to surface. AID projects have recently begun to address women in their productive role. However, fuller planning efforts are thwarted by the absence in the Third World of a system of statistics showing the reality of women's economic contribution. National censuses, which are the primary source of data for development planning, have up to now consistently undervalued the productive contribution of women to the national economy. Unless corrective action is introduced women will continue to be excluded from social and economic development planning.^{2/}

The perennial problem is that internationally adopted standards, the operational definitions of concepts, and measures of employment are grounded in a system of identification and evaluation of economic activity based on developed and industrialized economies. Methodologically, such an approach is inadequate for developing economies, because it focuses on stable wage-earners and thereby fails to capture the totality of men's and women's productive contributions. The census statistics for women, more than for men, are fraught with ambiguities and sex related biases. This tendency is due to the interaction between two factors: (a) the inappropriate conceptualization of female labor force activity and its underenumeration by means of censuses, and (b) the cultural bias against acknowledging the types and level of work that women perform that leads to distorted reporting and recording of women's contribution to total employment.

The following pages single out some of the limitations intrinsic to current operational definitions and measurement of work in standard census practices.

^{1/} This is a condensed version of a larger paper entitled "Sex-Related Biases in Census Counts" in the report Priorities in the Design of Development Programs: Women's Issues, Bureau of Development Support, AID, Washington, D. C.

^{2/} A basic critique of the situation can be found in the U.N. Secretariat "Sex Biases and National Data Systems," (ST/ESA/STAT/99), (June 1980).

MEASUREMENTS OF WORK: WOMEN'S PRODUCTIVITY

Standard census practices use the labor force approach in collecting data on economic characteristics and in classifying populations as economically "active" or "inactive". According to this approach, the economically active population is identified as 1) at work for pay or profit during a specified brief period, either one week or one day; 2) with a job but not at work, or 3) actively seeking employment. This measure, originally developed in the United States during the Depression to assess the extent of unemployment, fails to capture the reality of working conditions in developing economies for the following reasons: a) much of production is family-based and for home consumption; b) the agricultural cycle generates sharp seasonal variation in activity; c) the length of working days is not uniform; d) most wage work is for daily wages; and e) individuals engage in not one, but a variety of economic activities in the course of a single year.

The flaws intrinsic to this conventional measure are more acute for women than for men because of a deeply entrenched bias against female employment. This bias takes the form of failure to report on the productive contribution of women to economic life, not only through the self-reporting process (because women do not consider their work to be economically important), but also in instructing the interviewer to accept a married woman's designation of herself as a "housewife" (hence to be counted "economically inactive") without further probing into a possible distinction between the economic and non-economic value of the activities she performs.

THE LABOR FORCE APPROACH AND WOMEN WORKERS

A rigorous interpretation of the concept "economic activity", as utilized in the labor force approach, is disadvantageous to women because of the following:

Domestic Production: The concept excludes activities connected with family production which do not result in the actual production of market goods, such as personal services and home consumption goods.

Reference Periods: Women are more likely to be misclassified as economically inactive because the reference period or time frame in which women perform work is often not according to "standard" reference periods used in the census. To facilitate accurate recall, censuses and labor surveys inquire about work performed in the last week or month. Since most men work almost every week or month of the year, the short reference period will accurately reflect men's long-term labor force status. Many women however, work irregularly, since they either constitute a seasonal labor force used to meet agricultural peak labor demands, or in urban areas, they may engage intermittently in informal sector activities.

Subsistence Activities: Women who work in traditional subsistence activities tend to be excluded from the labor force count. Many agricultural societies are characterized by heavy reliance upon traditional subsistence activities, which remain outside the sphere of formal markets although supporting a high proportion of the rural population. Work activities in those traditional societies are family labor, in-kind exchange labor, and labor provided to meet social obligations at the village level. Such work is typically regarded by enumerators as having no economic significance, often because no form of cash is exchanged. Given that the subsistence economy is mostly in female hands, excluding such forms of labor operates to decrease further the number of women reported in the statistics as part of the labor force.

Unpaid Family Workers: The category of "unpaid family labor" is meant to exclude household work such as food preparation, childcare, and care of livestock used for family consumption, but may include any farm activities which result in the cash sale of products and services.

Follow ILO specifications, most surveys and censuses require that a person work at least one-third time during the short reference period (typically the past week or month) to qualify as an "unpaid family worker". This specification has proved to be disadvantageous to women, in that the uncertainty surrounding what constitutes "one-third" of cash producing work by "unpaid" female workers in particular, are misclassified by census enumerators as "economically inactive".

Informal Sector: Women's work in informal sectors of the economy is unrecognized in census statistics. A widespread phenomenon in Third World countries, particularly in the urban areas, is the build-up of an extensive shadow economy, developing as a necessary complement to the expanding formal sector wage labor. Most activities in the informal sector are on the periphery of the job market, and these jobs are not integrated into any industry coding, or detailed occupational breakdown, as exists for the formal sector.

Since informal sector jobs often fall outside taxation structures, lack a set location to transact business, or may even be quasi-legal, the tendency is to exclude informal sector activities from the labor force count. This has led to a considerable underestimation of the number of urban women who are actually economically active.

Multiple Roles: Multiple economic roles of women are not captured in census counts. According to the standard definitions, individuals are classified as economically active or inactive on the basis of a series of questions clustered around the concept of principal economic activity. In developing economies, however, the formulation of such a question does not reflect the totality of work involvement, for both sexes are engaged in a multiplicity of economic activities at different levels of productivity.

The rigidity of standard definitions leads to a distortion once more, and it is the women who go unreported, because their day--more so than that of men--is characterized by a constant and subtle alternation between numerous activities with both economic and non-economic significance. No statistical acknowledgement is made of women who intermittently engage in small-scale trade and in short duration income-earning activities, which are interspersed between housework.

The Underestimation of Unemployment: The standard labor force approach works to the disadvantage of including women in unemployment rates.

Many women who are unemployed are, in fact, not counted. First of all, there is a tendency among census takers to automatically attribute the status of "unemployed" housewife to a married woman who is not working at the time of the census, without probing whether or not she is currently in search of work. Further, the conventional practice of defining the actively unemployed as those who sought work in the previous week leaves out of the count the passively unemployed group of women: those wanting or needing work but who are discouraged, and the groups of women who wanted a job and would have accepted one had it been offered. Inclusion of the passively unemployed group (which may have more members among women than men) in the unemployment rate would reflect a more accurate measure of the proportion of women available for employment.

POLICY RELEVANCE OF SOUND STATISTICS ON WOMEN'S WORK

Women will continue to be dropped from the labor force count unless more categories of activity status (full-time, part-time, seasonal worker, and the like) are introduced, unless occupational classifications are set up to fit the specific types of work women pursue, and unless interviewers themselves are trained and sensitized to probe into the economic value and functions of the activities women perform.

Assigning a social and economic value to women's labor force participation has implications beyond the improvement of statistics. The development of sensitive measures which address the critical questions "What types of work do women perform?" and "What are the occupational characteristics and skill levels of women who are active in the labor force?" directly bears upon formulation of employment policies for women.

APPENDIX F

ORDER FORM FOR TAPE
(Includes 120 Countries)

SEND TO: Center for International Research
U. S. Bureau of the Census
Washington, D. C. 20233

Customer Services (Microfiche and Tapes)	Name		RETURN TO:		Date		T
	Organization		Data User Services Division		CHECK ONE		
	Address		Customer Services		<input type="checkbox"/> Enclosed is check or money order, payable to "Commerce-Census"		
	City, State, ZIP		Bureau of the Census		<input type="checkbox"/> Charge to Census Bureau. Deposit Account No. _____		
	Telephone		Washington, D.C. 20533				
			Phone: 301/723-4100				
	Name of Data File, Documentation* or Microfiche		Order No.	No of Rolls	No. of Microfiche	No. of Document copies	Cost
*One copy of the Technical Documentation is sent at no extra charge. With tape orders: additional copies are \$5.00 each.					TOTAL \$		
Characteristics of Tape (Check One): <input type="checkbox"/> 9 track, 1600 bpi, EBCDIC <input type="checkbox"/> 9 track, 6250 bpi, EBCDIC <input type="checkbox"/> 9 track, 1600 bpi, ASCII <input type="checkbox"/> 9 track, 6250 bpi, ASCII				Labeling (Check One): <input type="checkbox"/> Standard <input type="checkbox"/> Unlabeled			
Other characteristics are available by special arrangement.							

USER COMMENTS

If subsequent efforts in this data capture/dissemination activity are to be improved in a manner maximally responsive to user needs, the major ideas for such improvement must come from the persons who actually use the data to meet policy program and project needs. This tear-out form is placed here in multiple copies to make it easy for successive users to submit constructive comments.

It would be helpful if the reader would clearly identify on this form the features of the Data by Sex booklet considered particularly effective in contributing to its usefulness. Such supportive "feedback" is necessary to ensure that the strong points of this report will be retained in the future.

It is suggested that the Introduction and Foreword be read once more before this form is completed, in order that the reader may have a clear idea of just what the data base is meant to be, as well as what it is not meant to be.

AID field officers should air pouch the completed form to the address on the left, and others mail it to the address on the right:

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Please record your comments below, on the reverse side, and if necessary, on additional sheet(s).

USER COMMENTS (continued)
