The William and Mary Quarterly en hus, ast; c enjoyment of the 3d Series, Vol. XXXIV, October 1977, historical disciplines, Kaculage Early American History and Culture and understanding of runds and inventive methods of inalysis help in 14-187 better history The Planter's Wife: The Experience of White Women

in Seventeenth-Century Maryland

Lois Green Carr and Lorena S. Walsh

TOUR facts were basic to all human experience in seventeenth-century Maryland. First, for most of the period the great majority of inhabitants had been born in what we now call Britain. Population increase in Maryland did not result primarily from births in the colony before the late 1680s and did not produce a predominantly native population of adults before the first decade of the eighteenth century. Second, immigrant men could not expect to live beyond age forty-three, and 70 percent would die before age fifty. Women may have had even shorter lives. Third, perhaps 85 percent of the immigrants, and practically all the unmarried immigrant women, arrived as indentured servants and consequently married late. Family groups were never predominant in the immigration to Maryland and were a significant part for only a brief time at mid-century. Fourth, many more men than women immigrated during the whole period. These facts—immigrant predominance, early death, late marriage, and sexual imbalance—created circumstances of social and demographic disruption that deeply affected family and community life.

We need to assess the effects of this disruption on the experience of women in seventeenth-century Maryland. Were women degraded by the hazards of servitude in a society in which everyone had left community and

Ms. Carr is the historian and Ms. Walsh a research associate at the St. Mary's City Commission. The authors wish to thank Russell R. Menard for sharing his data

and insights into family history in the Chesapeake.

Russell R. Menard, "Economy and Society in Early Colonial Maryland" (Ph.D. diss., University of Iowa, 1975), 153-212, and "Immigrants and Their Increase: The Process of Population Growth in Early Colonial Maryland," in Aubrey C. Land, Lois Green Carr, and Edward C. Papenfuse, eds., Law, Society, and Politics in Early Maryland (Baltimore, 1977), 88-110, hereafter cited as Menard, "Immigrants and Their Increase"; Lorena S. Walsh and Russell R. Menard, "Death in the Chesapeake: Two Life Tables for Men in Early Colonial Maryland," Maryland Historical Magazine, LXIX (1974), 211-227. In a sample of 806 headrights Menard found only two unmarried women who paid their own passage ("Economy and Society," 187).

kin behind and in which women were in short supply? Were traditional restraints on social conduct weakened? If so, were women more exploited or more independent and powerful than women who remained in England? Did any differences from English experience which we can observe in the experience of Maryland women survive the transformation from an immigrant to a predominantly native-born society with its own kinship networks and community traditions? The tentative argument put forward here is that the answer to all these questions is Yes. There were degrading aspects of servitude, although these probably did not characterize the lot of most women; there were fewer restraints on social conduct, especially in courtship, than in England; women were less protected but also more powerful than those who remained at home; and at least some of these changes survived the appearance in Maryland of New World creole communities. However, these issues are far from settled, and we shall offer some suggestions as to how they might be further pursued.

Maryland was settled in 1634, but in 1650 there were probably no more than six hundred persons and fewer than two hundred adult women in the province. After that time population growth was steady; in 1704 a census listed 30,437 white persons, of whom 7,163 were adult women.² Thus in discussing the experience of white women in seventeenth-century Maryland we are dealing basically with the second half of the century.

Marylanders of that period did not leave letters and diaries to record their New World experience or their relationships to one another. Nevertheless, they left trails in the public records that give us clues. Immigrant lists kept in England and documents of the Maryland courts offer quantifiable evidence about the kinds of people who came and some of the problems they faced in making a new life. Especially valuable are the probate court records. Estate inventories reveal the kinds of activities carried on in the house and on the farm, and wills, which are usually the only personal statements that remain for any man or woman, show something of personal attitudes. This essay relies on the most useful of the immigrant lists and all surviving Maryland court records, but concentrates especially on the surviving records of the lower Western Shore, an early-settled area highly suitable for tobacco. Most of this region comprised four counties: St. Mary's, Calvert, Charles, and Prince George's (formed in 1696 from Calvert and Charles). Inventories from all four counties, wills from St. Mary's and Charles, and court proceedings from Charles and Prince George's provide the major data.3

² Menard, "Immigrants and Their Increase," Fig. 1; William Hand Browne et al., eds., Archives of Maryland (Baltimore, 1883-), XXV, 256, hereafter cited as Maryland Archives.

³ Court proceedings for St. Mary's and Calvert counties have not survived.

Because immigrants predominated, who they were determined much about the character of Maryland society. The best information so far available comes from lists of indentured servants who left the ports of London, Bristol, and Liverpool. These lists vary in quality, but at the very least they distinguish immigrants by sex and general destination. A place of residence in England is usually given, although it may not represent the emigrant's place of origin; and age and occupation are often noted. These lists reveal several characteristics of immigrants to the Chesapeake and, by inference, to Maryland.⁴

Servants who arrived under indenture included yeomen, husbandmen, farm laborers, artisans, and small tradesmen, as well as many untrained to any special skill. They were young: over half of the men on the London lists of 1683-1684 were aged eighteen to twenty-two. They were seldom under seventeen or over twenty-eight. The women were a little older; the great majority were between eighteen and twenty-five, and half were aged twenty to twenty-two. Most servants contracted for four or five years service, although those under fifteen were to serve at least seven years. These youthful immigrants represented a wide range of English society. All were seeking opportunities they had not found at home.

⁴ The lists of immigrants are found in John Camden Hotten, ed., The Original Lists of Persons of Quality; Emigrants; Religious Exiles; Political Rebels; . . and Others Who Went from Great Britain to the American Plantations, 1600-1700 (London, 1874); William Dodgson Bowman, ed., Bristol and America: A Record of the First Settlers in the Colonies of North America, 1654-1685 (Baltimore, 1967 [orig. publ. London, 1929]); C. D. P. Nicholson, comp., Some Early Emigrants to America (Baltimore, 1968); Michael Ghirelli, ed., A List of Emigrants to America, 1682-1692 (Baltimore, 1968); and Elizabeth French, ed., List of Emigrants to America from Liverpool, 1697-1707 (Baltimore, 1962 [orig. publ. Boston, 1913]). Folger Shakespeare Library, MS, V.B. 16 (Washington, D.C.), consists of 66 additional indentures that were originally part of the London records. For studies of these lists see Mildred Campbell, "Social Origins of Some Early Americans," in James Morton Smith, ed., Seventeenth-Century America: Essays in Colonial History (Chapel Hill, N.C., 1959), 63-89; David W. Galenson, "'Middling People' or Common Sort?: The Social Origins of Some Early Americans Reexamined," William and Mary Quarterly (forthcoming). See also Menard, "Immigrants and Their Increase," Table 4.1, and "Economy and Society," Table VIII-6; and Lorena S. Walsh, "Servitude and Opportunity in Charles County," in Land, Carr, and Papenfuse, eds., Law, Society, and Politics in Early Maryland, 112-114, hereafter cited as Walsh, "Servitude and Opportunity."

and Opportunity."

⁵ Campbell, "Social Origins of Some Early Americans," in Smith, ed., Seventeenth-Century America, 74-77; Galenson, "Middling People or Common Sort?" WMQ (forthcoming). When the ages recorded in the London list (Nicholson, comp., Some Early Emigrants) and on the Folger Library indentures for servants bound for Maryland and Virginia are combined, 84,5% of the men (N = 354) are found to have been aged 17 to 30, and 54.9% were 18 through 22. Of the women (N

However, many immigrants—perhaps about half6—did not leave England with indentures but paid for their passage by serving according to the custom of the country. Less is known about their social characteristics, but some inferences are possible. From 1661, customary service was set by Maryland laws that required four-year (later five-year) terms for men and women who were twenty-two years or over at arrival and longer terms for those who were younger. A requirement of these laws enables us to determine something about age at arrival of servants who came without indentures. A planter who wished to obtain more than four or five years of service had to take his servant before the county court to have his or her age judged and a written record made. Servants aged over twenty-one were not often registered, there being no incentive for a master to pay court fees for those who would serve the minimum term. Nevertheless, a comparison of the ages of servants under twenty-two recorded in Charles County, 1658-1689, with those under twenty-two on the London list is revealing. Of Charles County male servants (N = 363), 77.1 percent were aged seventeen or under, whereas on the London list (N = 196), 77.6 percent were eighteen or over. Women registered in Charles County court were somewhat older than the men, but among those under twenty-two (N = 107), 5.5 percent were aged twenty-one, whereas on the London list (N = 69), 46.4 percent had reached this age. Evidently, some immigrants who served by custom were younger than those who came indentured, and this age difference probably characterized the two groups as a whole. Servants who were not only very young but had arrived without the protection of a written contract were possibly of lower social origins than were servants who came under indenture. The absence of skills among Charles County servants who served by custom supports this supposition.7

Whatever their status, one fact about immigrant women is certain: many fewer came than men. Immigrant lists, headright lists, and itemizations of servants in inventories show severe imbalance. On a London immigrant list of 1634-1635 men outnumbered women six to one. From the 1650s at least until the 1680s most sources show a ratio of three to one. From then on, all sources show some, but not great, improvement. Among immigrants from Liverpool over the years 1697-1707 the ratio was just under two and one half to one. 8

^{= 119), 81.4%} were 18 through 25; 10% were older, 8.3% younger, and half (51.2%) immigrated between ages 20 and 22. Russell Menard has generously lent us his abstracts of the London list.

⁶ This assumption is defended in Walsh, "Servitude and Opportunity," 129.

⁷ Ibid., 112-114, describes the legislation and the Charles County data base. There is some reason to believe that by 1700, young servants had contracts more often than earlier. Figures from the London list include the Folger Library indentures.

⁸ Menard, "Immigrants and Their Increase," Table I.

Why did not more women come? Presumably, fewer wished to leave family and community to venture into a wilderness. But perhaps more important, women were not as desirable as men to merchants and planters who were making fortunes raising and marketing tobacco, a crop that requires large amounts of labor. The gradual improvement in the sex ratio among servants toward the end of the century may have been the result of a change in recruiting the needed labor. In the late 1660s the supply of young men willing to emigrate stopped increasing sufficiently to meet the labor demands of a growing Chesapeake population. Merchants who recruited servants for planters turned to other sources, and among these sources were women. They did not crowd the ships arriving in the Chesapeake, but their numbers did increase. 9

To ask the question another way, why did women come? Doubtless, most came to get a husband, an objective virtually certain of success in a land where women were so far outnumbered. The promotional literature, furthermore, painted bright pictures of the life that awaited men and women once out of their time; and various studies suggest that for a while, at least, the promoters were not being entirely fanciful. Until the 1660s, and to a less degree the 1680s, the expanding economy of Maryland and Virginia offered opportunities well beyond those available in England to men without capital and to the women who became their wives. ¹⁰

Nevertheless, the hazards were also great, and the greatest was untimely death. Newcomers promptly became ill, probably with malaria, and many died. What proportion survived is unclear; so far no one has devised a way of measuring it. Recurrent malaria made the woman who survived seasoning

⁹ Menard, "Economy and Society," 336-356; Lois Green Carr and Russell R. Menard, "Servants and Freedmen in Early Colonial Maryland," in Thad W. Tate and David A. Ammerman, eds., Essays on the Chesapeake in the Seventeenth Century (Chapel Hill, N.C., forthcoming); E. A. Wrigley, "Family Limitation in Pre-Industrial England," Economic History Review, 2d Ser., XIX (1966), 82-100; Michael Drake, "An Elementary Exercise in Parish Register Demography," ibid., XIV (1962), 427-445; J. D. Chambers, Population, Economy, and Society in Pre-Industrial England (London, 1972).

10 John Hammond, Leah and Rachel, or, the Two Fruitfull Sisters Virginia and Mary-land..., and George Alsop, A Character of the Province of Mary-land..., in Clayton Colman Hall, ed., Narratives of Early Maryland, 1633-1684, Original Narratives of Early American History (New York, 1910), 281-308, 340-387; Russell R. Menard, P. M. G. Harris, and Lois Green Carr, "Opportunity and Inequality: The Distribution of Wealth on the Lower Western Shore of Maryland, 1638-1705," Md. Hist. Mag., LXIX (1974), 169-184; Russell R. Menard, "From Servant to Freeholder: Status Mobility and Property Accumulation in Seventeenth-Century Maryland," WMQ, 3d Ser., XXX (1973), 37-64; Carr and Menard, "Servants and Freedmen," in Tate and Ammerman, eds., Essays on the Chesapeake; Walsh, "Servitude and Opportunity," 111-133.

less able to withstand other diseases, especially dysentery and influenza. She was especially vulnerable when pregnant. Expectation of life for everyone was low in the Chesapeake, but especially so for women. 11 A woman who had immigrated to Maryland took an extra risk, though perhaps a risk not greater than she might have suffered by moving from her village to London instead. 12

The majority of women who survived seasoning paid their transportation costs by working for a four- or five-year term of service. The kind of work depended on the status of the family they served. A female servant of a small planter—who through about the 1670s might have had a servant 13—probably worked at the hoe. Such a man could not afford to buy labor that would not help with the cash crop. In wealthy families women probably were household servants, although some are occasionally listed in inventories of well-to-do planters as living on the quarters—that is, on plantations other than the dwelling plantation. Such women saved men the jobs of preparing food and washing linen but doubtless also worked in the fields. 14 In middling households experience must have varied. Where the number of people to feed and wash for was large, female servants would have had little time to tend the crops.

Tracts that promoted immigration to the Chesapeake region asserted that female servants did not labor in the fields, except "nasty" wenches not fit for other tasks. This implies that most immigrant women expected, or at least hoped, to avoid heavy field work, which English women—at least those above the cottager's status—did not do. 15 What proportion of female servants in Maryland found themselves demeaned by this unaccustomed labor is impossible to say, but this must have been the fate of some. A study of the distribution of female servants among wealth groups in Maryland might shed some light on this question. Nevertheless, we still would not know whether those purchased by the poor or sent to work on a quarter were women whose previous experience suited them for field labor.

An additional risk for the woman who came as a servant was the

¹¹ Walsh and Menard, "Death in the Chesapeake," Md. Hist. Mag., LXIX (1974), 211-227; Darrett B. and Anita H. Rutman, "Of Agues and Fevers: Malaria in the Early Chesapeake," WMQ, 3d Ser., XXXIII (1976), 31-60.

¹² E. A. Wrigley, Population and History (New York, 1969), 96-100.

Menard, "Economy and Society," Table VII-5.
 Lorena S. Walsh, "Charles County, Maryland, 1658-1705: A Study in Chesapeake Political and Social Structure" (Ph.D. diss., Michigan State University, 1977),

chap. 4.

15 Hammond, Leah and Rachel, and Alsop, Character of the Province, in Hall,

16 Alsop, Character of the Province, in Hall,

17 Alsop, Character of the Province, in Hall,

18 Alsop, Character of the Province, in Hall, ed., Narratives of Maryland, 281-308, 340-387; Mildred Campbell, The English Yeoman Under Elizabeth and the Early Stuarts, Yale Historical Publications (New Haven, Conn., 1942), 255-261; Alan Everitt, "Farm Labourers," in Joan Thirsk, ed., The Agrarian History of England and Wales, 1540-1640 (Cambridge, 1967), 432.

possibility of bearing a bastard. At least 20 percent of the female servants who came to Charles County between 1658 and 1705 were presented to the county court for this cause. 16 A servant woman could not marry unless someone was willing to pay her master for the term she had left to serve. 17 If a man made her pregnant, she could not marry him unless he could buy her time. Once a woman became free, however, marriage was clearly the usual solution. Only a handful of free women were presented in Charles County for bastardy between 1658 and 1705. Since few free women remained either single or widowed for long, not many were subject to the risk. The hazard of bearing a bastard was a hazard of being a servant. 18

This high rate of illegitimate pregnancies among servants raises lurid questions. Did men import women for sexual exploitation? Does John Barth's Whore of Dorset have a basis outside his fertile imagination? 19 In our opinion, the answers are clearly No. Servants were economic investments on the part of planters who needed labor. A female servant in a household where there were unmarried men must have both provided and faced temptation, for the pressures were great in a society in which men outnumbered women by three to one. Nevertheless, the servant woman was in the household to work—to help feed and clothe the family and make tobacco. She was not primarily a concubine.

This point could be established more firmly if we knew more about the fathers of the bastards. Often the culprits were fellow servants or men recently freed but too poor to purchase the woman's remaining time. Sometimes the master was clearly at fault. But often the father is not identified. Some masters surely did exploit their female servants sexually. Nevertheless, masters were infrequently accused of fathering their servants' bastards, and those found guilty were punished as severely as were other men. Community mores did not sanction their misconduct. 20

A female servant paid dearly for the fault of unmarried pregnancy. She

16 Lorena S. Walsh and Russell R. Menard are preparing an article on the history of illegitimacy in Charles and Somerset counties, 1658-1776.

17 Abbot Emerson Smith, Colonists in Bondage: White Servitude and Convict

Labor in America, 1607-1776 (Chapel Hill, N.C., 1947), 271-273. Marriage was in

effect a breach of contract.

18 Lois Green Carr, "County Government in Maryland, 1689-1709" (Ph.D. diss., Harvard University, 1968), text, 267-269, 363. The courts pursued bastardy offenses regardless of the social status of the culprits in order to ensure that the children would not become public charges. Free single women were not being

John Barth, The Sot-Weed Factor (New York, 1960), 429.

This impression is based on Walsh's close reading of Charles County records, Carr's close reading of Prince George's County records, and less detailed examination by both of all other 17th-century Maryland court records.

was heavily fined, and if no one would pay her fine, she was whipped. Furthermore, she served an extra twelve to twenty-four months to repay her master for the "trouble of his house" and labor lost, and the fathers often did not share in this payment of damages. On top of all, she might lose the child after weaning unless by then she had become free, for the courts bound out bastard children at very early ages.21

English life probably did not offer a comparable hazard to young unmarried female servants. No figures are available to show rates of illegitimacy among those who were subject to the risk, 22 but the female servant was less restricted in England than in the Chesapeake. She did not owe anyone for passage across the Atlantic; hence it was easier for her to marry, supposing she happened to become pregnant while in service. Perhaps, furthermore, her temptations were fewer. She was not 3,000 miles from home and friends, and she lived in a society in which there was no shortage of women. Bastards were born in England in the seventeenth century, but surely not to as many as one-fifth of the female servants.

Some women escaped all or part of their servitude because prospective husbands purchased the remainder of their time. At least one promotional pamphlet published in the 1660s described such purchases as likely, but how often they actually occurred is difficult to determine. 23 Suggestive is a 20 percent difference between the sex ratios found in a Maryland headright sample, 1658-1681, and among servants listed in lower Western Shore inventories for 1658-1679.24 Some of the discrepancy must reflect the fact that male

²¹ Walsh, "Charles County, Maryland," chap. 4; Carr, "County Government in Maryland," chap. 4, n. 269. Carr summarizes the evidence from Charles, Prince George's, Baltimore, Talbot, and Somerset counties, 1689-1709, for comparing punishment of fathers and mothers of bastards. Leniency toward fathers varied from county to county and time to time. The length of time served for restitution also varied over place and time, increasing as the century progressed. See Charles County Court and Land Records, MS, L #1, ff. 276-277, Hall of Records, Annapolis, Md. Unless otherwise indicated, all manuscripts cited are at the Hall of Records.

² Peter Laslett and Karla Osterveen have calculated illegitimacy ratios—the percentage of bastard births among all births registered—in 24 English parishes, 1581-1810. The highest ratio over the period 1630-1710 was 2.4. Laslett and Osterveen, "Long Term Trends in Bastardy in England: A Study of the Illegitimacy Figures in the Parish Registers and in the Reports of the Registrar General, 1561-1960," Population Studies, XXVII (1973), 267. In Somerset County, Maryland, 1666-1694, the illegitimacy ratio ranged from 6.3 to 11.8. Russell R. Menard, "The Demography of Somerset County, Maryland: A Preliminary Report" (paper presented to the Stony Brook Conference on Social History, State University of New York at Stony Brook, June 1975), Table XVI. The absence of figures for the number of women in these places of childbearing age but with no living husband prevents construction of illegitimacy rates.

23 Alsop, Character of the Province, in Hall, ed., Narratives of Maryland, 358.

²⁴ Maryland Headright Sample, 1658-1681 (N = 625); 257.1 men per 100

servants were younger than female servants and therefore served longer terms; hence they had a greater chance of appearing in an inventory. But part of the discrepancy doubtless follows from the purchase of women for wives. Before 1660, when sex ratios were even more unbalanced and the expanding economy enabled men to establish themselves more quickly, even more women may have married before their terms were finished. 25

Were women sold for wives against their wills? No record says so, but nothing restricted a man from selling his servant to whomever he wished. Perhaps some women were forced into such marriages or accepted them as the least evil. But the man who could afford to purchase a wife—especially a new arrival—was usually already an established landowner. ²⁶ Probably most servant women saw an opportunity in such a marriage. In addition, the shortage of labor gave women some bargaining power. Many masters must have been ready to refuse to sell a woman who was unwilling to marry a would-be purchaser.

If a woman's time was not purchased by a prospective husband, she was virtually certain to find a husband once she was free. Those famous spinsters, Margaret and Mary Brent, were probably almost unique in seventeenth-century Maryland. In the four counties of the lower Western Shore only two of the women who left a probate inventory before the eighteenth century are known to have died single. ²⁷ Comely or homely, strong or weak, any young woman was too valuable to be overlooked, and most could find a man with prospects.

The woman who immigrated to Maryland, survived seasoning and service, and gained her freedom became a planter's wife. She had considerable liberty in making her choice. There were men aplenty, and no fathers or brothers were hovering to monitor her behavior or disapprove her

women; Maryland Inventories, 1658-1679 (N = 584): 320.1 men per 100 women. Menard, "Immigrants and Their Increase," Table I.

 $^{^{28}}$ A comparison of a Virginia Headright Sample, 1648-1666 (N = 4,272) with inventories from York and Lower Norfolk counties, 1637-1675 (N = 168) shows less, rather than more, imbalance in inventories as compared to headrights. This indicates fewer purchases of wives than we have suggested for the period after 1660. However, the inventory sample is small.

However, the inventory sample is small.

28 Only 8% of tenant farmers who left inventories in four Maryland counties of the lower Western Shore owned labor, 1658-1705. St. Mary's City Commission Inventory Project, "Social Stratification in Maryland, 1658-1705" (National Science Foundation Grant GS-32272), hereafter cited as "Social Stratification." This is an analysis of 1,735 inventories recorded from 1658 to 1705 in St. Mary's, Calvert, Charles, and Prince George's counties, which together constitute most of the lower Western Shore of Maryland.

27 Sixty women left inventories. The status of five is unknown. The two who

²⁷ Sixty women left inventories. The status of five is unknown. The two who died single died in 1698. Menard, "Immigrants and Their Increase," Table I.

preference. This is the modern way of looking at her situation, of course. Perhaps she missed the protection of a father, a guardian, or kinfolk, and the participation in her decision of a community to which she felt ties. There is some evidence that the absence of kin and the pressures of the sex ratio created conditions of sexual freedom in courtship that were not customary in England. A register of marriages and births for seventeenth-century Somerset County shows that about one-third of the immigrant women whose marriages are recorded were pregnant at the time of the ceremony—nearly twice the rate in English parishes. 28 There is no indication of community objection to this freedom so long as marriage took place. No presentments for bridal pregnancy were made in any of the Maryland courts. 29

The planter's wife was likely to be in her mid-twenties at marriage. An estimate of minimum age at marriage for servant women can be made from lists of indentured servants who left London over the years 1683-1684 and from age judgments in Maryland county court records. If we assume that the 112 female indentured servants going to Maryland and Virginia whose ages are given in the London lists served full four-year terms, then only 1.8 percent married before age twenty, but 68 percent after age twenty-four. 30 Similarly, if the 141 women whose ages were judged in Charles County between 1666 and 1705 served out their terms according to the custom of the country, none married before age twenty-two, and half were twenty-five or over. 31 When adjustments are made for the ages at which wives may have been purchased, the figures drop, but even so the majority of women waited until at least age twenty-four to marry. 32 Actual age at marriage in Maryland can be found for

²⁸ Menard, "Demography of Somerset County," Table XVII; Daniel Scott Smith and Michael S. Hindus, "Premarital Pregnancy in America, 1640-1971: An Overview," Journal of Interdisciplinary History, V (1975), 541. It was also two to three times the rate found in New England in the late 17th century.

²⁹ In Maryland any proceedings against pregnant brides could have been brought only in the civil courts. No vestries were established until 1693, and their jurisdiction was confined to the admonishment of men and women suspected of fornication unproved by the conception of a child. Churchwardens were to inform the county court of bastardies. Carr, "County Government in Maryland," text, 148-149, 221-The data are from Nicholson, comp., Some Early Emigrants.

³¹ Charles County Court and Land Records, MSS, C #1 through B #2.

³² Available ages at arrival are as follows:

```
Age
         under
```

12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 1 1 6 2 9 9 8 29 19 6 5 6 2 3 1 2 3

Indentured (1682-1687) 8 5 12 4 7 18 16 13 34 9 11 2 1 1 Unindentured (1666-1705)

Terms of service for women without indentures from 1666 on were 5 years if they were aged 22 at arrival; 6 years if 18-21; 7 years if 15-17; and until 22 if under 15. From 1661 to 1665 these terms were shorter by a year, and women under 15 served

few seventeenth-century female immigrants, but observations for Charles and Somerset counties place the mean age at about twenty-five. 35

Because of the age at which an immigrant woman married, the number of children she would bear her husband was small. She had lost up to ten years of her childbearing life34—the possibility of perhaps four or five children, given the usual rhythm of childbearing. 35 At the same time, high mortality would reduce both the number of children she would bear over the rest of her life and the number who would live. One partner to a marriage was likely to die within seven years, and the chances were only one in three that a marriage would last ten years. 36 In these circumstances, most women would not bear more than three or four children-not counting those stillborn—to any one husband, plus a posthumous child were she the survivor. The best estimates suggest that nearly a quarter, perhaps more, of the children born alive died during their first year and that 40 to 55 percent would not live to see age twenty. 37 Consequently, one of her children would probably die in infancy, and another one or two would fail to reach adulthood. Wills left in St. Mary's County during the seventeenth century show the results. In 105 families over the years 1660 to 1680 only twelve parents left more than three children behind them, including those conceived

until age 21. If we assume that (1) indentured women served 4 years; (2) they constituted half the servant women; (3) women under age 12 were not purchased as wives; (4) 20% of women aged 12 or older were purchased; and (5) purchases were spread evenly over the possible years of service, then from 1666, 73.9% were 23 or older at marriage, and 66.0% were 24 or older; 70.8% were 23 or older from 1661 to 1665, and 55.5% were 24 or older. Mean ages at eligibility for marriage, as calculated by dividing person-years by the number of women, were 24.37 from 1666 on and 23.42 from 1661 to 1665. All assumptions except (3) and (5) are discussed above. The third is made on the basis that native girls married as young as age 12.

33 Walsh, "Charles County, Maryland," chap. 2; Menard, "Demography of Somerset County," Tables XI, XII.

The impact of later marriages is best demonstrated with age-specific marital fertility statistics. Susan L. Norton reports that women in colonial Ipswich, Massachusetts, bore an average of 7.5 children if they married between ages 15 and 19; 7.1 if they married between 20 and 24; and 4.5 if they married after 24. Norton, "Population Growth in Colonial America: A Study of Ipswich, Massachusetts," Pop. Studies, XXV (1971), 444. Cf. Wrigley, "Family Limitation in Pre-Industrial England," Econ. Hist. Rev., 2d Ser., XIX (1966), 82-109.

In Charles County the mean interval between first and second and subsequent births was 30.8, and the median was 27.3 months. Walsh, "Charles County, Maryland," chap. 2. Menard has found that in Somerset County, Maryland, the median birth intervals for immigrant women between child 1 and child 2, child 2 and child 3, child 3 and child 4, and child 4 and child 5 were 26, 26, 30, 27 months, respectively ("Demography of Somerset County," Table XX).

36 Walsh, "Charles County, Maryland," chap. 2. ³⁷ Walsh and Menard, "Death in the Chesapeake," Md. Hist. Mag., LXIX (1074), 222.

but not yet born. The average number was 2.3, nearly always minors, some of whom might die before reaching adulthood.³⁸

For the immigrant woman, then, one of the major facts of life was that although she might bear a child about every two years, nearly half would not reach maturity. The social implications of this fact are far-reaching. Because she married late in her childbearing years and because so many of her children would die young, the number who would reach marriageable age might not replace, or might only barely replace, her and her husband or husbands as child-producing members of the society. Consequently, so long as immigrants were heavily predominant in the adult female population, Maryland could not grow much by natural increase. ³⁹ It remained a land of newcomers.

This fact was fundamental to the character of seventeenth-century Maryland society, although its implications have yet to be fully explored. Settlers came from all parts of England and hence from differing traditions—in types of agriculture, forms of landholding and estate management, kinds of building construction, customary contributions to community needs, and family arrangements, including the role of women. The necessities of life in the Chesapeake required all immigrants to make adaptations. But until the native-born became predominant, a securely established Maryland tradition would not guide or restrict the newcomers.

If the immigrant woman had remained in England, she would probably have married at about the same age or perhaps a little later. 40 But the social

³⁸ Menard, using all Maryland wills, found a considerably lower number of children per family in a similar period: 1.83 in wills probated 1660-1665; 2.20 in wills probated 1680-1684 ("Economy and Society," 198). Family reconstitution not surprisingly produces slightly higher figures, since daughters are often underrecorded in wills but are recorded as frequently as sons in birth registers. In 17th-century Charles County the mean size of all reconstituted families was 2.75. For marriages contracted in the years 1658-1669 (N=118), 1670-1679 (N=79), and 1680-1689 (N=95), family size was 3.15, 2.58, and 2.86, respectively. In Somerset County, family size for immigrant marriages formed between 1665 and 1695 (N=41) was 3.9. Walsh, "Charles County, Maryland," chap. 2; Menard, "Demography of Somerset County," Table XXI.

County," Table XXI.

39 For fuller exposition of the process see Menard, "Immigrants and Their Increase."

Increase."

40 P. E. Razell, "Population Change in Eighteenth-Century England. A Reinterpretation," Econ. Hist. Rev., 2d Ser., XVIII (1965), 315, cites mean age at marriage as 23.76 years for 7,242 women in Yorkshire, 1662-1714, and 24.6 years for 280 women of Wiltshire, Berkshire, Hampshire, and Dorset, 1615-1621. Peter Laslett, The World We Have Lost: England before the Industrial Age, 2d ed. (London, 1971), 86, shows a mean age of 23.58 for 1,007 women in the Diocese of Canterbury, 1619-1690. Wrigley, "Family Limitation in Pre-Industrial England," Econ. Hist. Rev., 2d Ser., XIX (1966), 87, shows mean ages at marriage for 259 women in Colyton, Devon, ranging from 26.15 to 30.0 years, 1600-1699.

consequences of marriage at these ages in most parts of England were probably different. More children may have lived to maturity, and even where mortality was as high newcomers are not likely to have been the main source of population growth. 41 The locally born would still dominate the community, its social organization, and its traditions. However, where there were exceptions, as perhaps in London, late age at marriage, combined with high mortality and heavy immigration, may have had consequences in some ways similar to those we have found in Maryland.

A hazard of marriage for seventeenth-century women everywhere was death in childbirth, but this hazard may have been greater than usual in the Chesapeake. Whereas in most societies women tend to outlive men, in this malaria-ridden area it is probable that men outlived women. Hazards of childbirth provide the likely reason that Chesapeake women died so young. Once a woman in the Chesapeake reached forty-five, she tended to outlive men who reached the same age. Darrett and Anita Rutman have found malaria a probable cause of an exceptionally high death rate among pregnant women, who are, it appears, peculiarly vulnerable to that disease. 42

This argument, however, suggests that immigrant women may have lived longer than their native-born daughters, although among men the opposite was true. Life tables created for men in Maryland show that those nativeborn who survived to age twenty could expect a life span three to ten years longer than that of immigrants, depending upon the region where they lived. The reason for the improvement was doubtless immunities to local diseases developed in childhood. 43 A native woman developed these immunities, but, as we shall see, she also married earlier than immigrant women usually could and hence had more children. 44 Thus she was more exposed to the hazards of

⁴¹ For a brief discussion of Chesapeake and English mortality see Walsh and Menard, "Death in the Chesapeake," Md. Hist. Mag., LXIX (1974), 224-225.

⁴² George W. Barclay, Techniques of Population Analysis (New York, 1958), 136n; Darrett B. and Anita H. Rutman, "Now-Wives and Sons-in-Law": Parental Death in a Seventeenth-Century Virginia County," in Tate and Ammerman, eds., Essays on the Chesapeake, Rutman and Rutman, "Of Agues and Fevers," WMQ, 3d Ser., XXXIII (1976), 31-60. Cf. Peter H. Wood, Black Majority: Negroes in Colonial South Carolina from 1670 through the Stono Rebellion (New York, 1974),

chap. 3.

43 Walsh and Menard, "Death in the Chesapeake," Md. Hist. Mag., LXIX (1974), 211-227; Menard, "Demography of Somerset County."

44 In Charles County immigrant women who ended childbearing years or died (N) = 50); the mean for natives was 5.1 (N) before 1705 bore a mean of 3.5 children (N=59); the mean for natives was 5.1 (N=59) = 42). Mean completed family size in Somerset County for marriages contracted between 1665 and 1695 was higher, but the immigrant-native differential remains. Immigrant women (N = 17) bore 6.1 children, while native women (N = 16) bore 9.4 Walsh, "Charles County, Maryland," chap. 2; Menard, "Demography of Somerset County," Table XXI.

Table I
Bequests of Husbands to Wives, St. Mary's and
Charles Counties, Maryland, 1640 to 1710

		Dower or Less		
	N	N	%	
1640s 1650s	6	2	34	
1650s	24	7	29	
1660s	65	18	28	
1670s	86	21	24	
1680s	64	17	27	
1690s	83	23	28	
1700s	74	25	34	
Totals	402	113	28	

Source: Wills, I-XIV, Hall of Records, Annapolis, Md.

childbirth and may have died a little sooner. Unfortunately, the life tables for immigrant women that would settle this question have so far proved impossible to construct.

However long they lived, immigrant women in Maryland tended to outlive their husbands—in Charles County, for example, by a ratio of two to one. This was possible, despite the fact that women were younger than men at death, because women were also younger than men at marriage. Some women were widowed with no living children, but most were left responsible for two or three. These were often tiny, and nearly always not yet sixteen. 45

This fact had drastic consequences, given the physical circumstances of life. People lived at a distance from one another, not even in villages, much less towns. The widow had left her kin 3,000 miles across an ocean, and her husband's family was also there. She would have to feed her children and make her own tobacco crop. Though neighbors might help, heavy labor would be required of her if she had no servants, until—what admittedly was usually not difficult—she acquired a new husband.

In this situation dying husbands were understandably anxious about the welfare of their families. Their wills reflected their feelings and tell something of how they regarded their wives. In St. Mary's and Charles counties during the seventeenth century, little more than one-quarter of the men left their widows with no more than the dower the law required—one-third of his land for her life, plus outright ownership of one-third of his personal property. (See Table I.) If there were no children, a man almost always left

⁴⁵ Among 1735 decedents who left inventories on Maryland's lower Western Shore, 1658-1705, 72% died without children or with children not yet of age. Only 16% could be proved to have a child of age. "Social Stratification."

Table II
BEQUESTS OF HUSBANDS TO WIVES WITH CHILDREN, ST. MARY'S AND
CHARLES COUNTIES, MARYLAND, 1640 TO 1710

	N	All N Estate						All or Dwelling Plantation for Minority of Child		More than Dower in Other Form		Dower or Less or Unknown	
		N	%	N	%	N	%	N	%	N	%	N	%
1640s	3	I	33	33								2	67
1650s	16	I	6	2	13	1	6	1	6	4	25	7	44
1660s	45	8	18	8	18	2	4	3	7	9	20	15	33
1670s	61	4	7	21	34	2	3	3	5	13	21	18	30
1680s	52	5	10	19	37	2	4	2	4	II	21	13	25
1690s	69	I	I	31	45	7	10	2	3	IO	14	18	26
1700s	62			20	32	6	10	2	3	14	23	20	32
Totals	308	20	6	101	33	20	6	13	4	61	20	93	30

Source: Wills, I-XIV.

his widow his whole estate. Otherwise there were a variety of arrangements. (See Table II.)

During the 1660s, when testators begin to appear in quantity, nearly a fifth of the men who had children left all to their wives, trusting them to see that the children received fair portions. Thus in 1663 John Shircliffe willed his whole estate to his wife "towards the maintenance of herself and my children into whose tender care I do Commend them Desireing to see them brought up in the fear of God and the Catholick Religion and Chargeing them to be Dutiful and obedient to her."46 As the century progressed, husbands tended instead to give the wife all or a major part of the estate for her life, and to designate how it should be distributed after her death. Either way, the husband put great trust in his widow, considering that he knew she was bound to remarry. Only a handful of men left estates to their wives only for their term of widowhood or until the children came of age. When a man did not leave his wife a life estate, he often gave her land outright or more than her dower third of his movable property. Such bequests were at the expense of his children and showed his concern that his widow should have a maintenance which young children could not supply.

A husband usually made his wife his executor and thus responsible for paying his debts and preserving the estate. Only 11 percent deprived their wives of such powers. ⁴⁷ In many instances, however, men also appointed

⁴⁶ Wills, I, 172

⁴⁷ From 1640 to 1710, 17% of the married men named no executor. In such cases, the probate court automatically gave executorship to the wife unless she requested someone else to act.

overseers to assist their wives and to see that their children were not abused or their property embezzled. Danger lay in the fact that a second husband acquired control of all his wife's property, including her life estate in the property of his predecessor. Over half of the husbands who died in the 1650s and 1660s appointed overseers to ensure that their wills were followed. Some trusted to the overseers' "Care and good Conscience for the good of my widow and fatherless children." Others more explicitly made overseers responsible for seeing that "my said child . . . and the other [expected child] (when pleases God to send it) may have their right Proportion of my Said Estate and that the said Children may be bred up Chiefly in the fear of God."48 A few men—but remarkably few—authorized overseers to remove children from households of stepfathers who abused them or wasted their property. 49 On the whole, the absence of such provisions for the protection of the children points to the husband's overriding concern for the welfare of his widow and to his confidence in her management, regardless of the certainty of her remarriage. Evidently, in the politics of family life women enjoyed great respect.50

We have implied that this respect was a product of the experience of immigrants in the Chesapeake. Might it have been instead a reflection of English culture? Little work is yet in print that allows comparison of the provisions for Maryland widows with those made for the widows of English farmers. Possibly, Maryland husbands were making traditional wills which could have been written in the communities they left behind. However, Margaret Spufford's recent study of three Cambridgeshire villages in the late sixteenth century and early seventeenth century suggests a different pattern. In one of these villages, Chippenham, women usually did receive a life interest in the property, but in the other two they did not. If the children were all minors, the widow controlled the property until the oldest son came of age, and then only if she did not remarry. In the majority of cases adult sons were given control of the property with instructions for the support of their mothers. Spufford suggests that the pattern found in Chippenham must have been very exceptional. On the basis of village censuses in six other counties, dating from 1624 to 1724, which show only 3 percent of widowed people heading households that included a married child, she argues that if widows commonly controlled the farm, a higher proportion should have headed such households. However, she also argues that widows with an

⁴⁸ Wills, I, 96, 69.

⁴⁹ *Ibid.*, 193-194, 167, V, 82. The practice of appointing overseers ceased around the end of the century. From 1690 to 1710, only 13% of testators who made their wives executors appointed overseers.

⁵⁰ We divided wills according to whether decedents were immigrant, native born, or of unknown origins, and found no differences in patterns of bequests, choice of executors, or tendency to appoint overseers. No change occurred in 17th-century Maryland in these respects as a native-born population began to appear.

interest in land would not long remain unmarried. 51 If so, the low percentage may be deceptive. More direct work with wills needs to be done before we can be sure that Maryland husbands and fathers gave their widows greater control of property and family than did their English counterparts.

Maryland men trusted their widows, but this is not to say that many did not express great anxiety about the future of their children. They asked both wives and overseers to see that the children received "some learning." Robert Sly made his wife sole guardian of his children but admonished her "to take due Care that they be brought up in the true fear of God and instructed in such Literature as may tend to their improvement." Widowers, whose children would be left without any parent, were often the most explicit in prescribing their upbringing. Robert Cole, a middling planter, directed that his children "have such Education in Learning as [to] write and read and Cast accompt I mean my three Sonnes my two daughters to learn to read and sew with their needle and all of them to be keept from Idleness but not to be keept as Comon Servants." John Lawson required his executors to see that his two daughters be reared together, receive learning and sewing instruction, and be "brought up to huswifery."52 Often present was the fear that orphaned children would be treated as servants and trained only to work in the fields.53 With stepfathers in mind, many fathers provided that their sons should be independent before the usual age of majority, which for girls was sixteen but for men twenty-one. Sometimes fathers willed that their sons should inherit when they were as young as sixteen, though more often eighteen. The sons could then escape an incompatible stepfather, who could no longer exploit their labor or property. If a son was already close to age sixteen, the father might bind him to his mother until he reached majority or his mother died, whichever came first. If she lived, she could watch out for his welfare, and his labor could contribute to her support. If she died, he and his property would be free from a stepfather's control.⁵⁴

What happened to widows and children if a man died without leaving a will? There was great need for some community institution that could protect children left fatherless or parentless in a society where they usually had no other kin. By the 1660s the probate court and county orphans' courts were supplying this need. 55 If a man left a widow, the probate court—in Maryland

⁵¹ Margaret Spufford, Contrasting Communities: English Villagers in the Sixteenth and Seventeenth Centuries (Cambridge, 1974), 85-90, 111-118, 161-164. Wills, I, 422, 182, 321.

 ⁶³ For example, *ibid.*, 172, 182.
 ⁵⁴ Lorena S. Walsh, '' 'Till Death Do Us Part': Marriage and Family in Charles County, Maryland, 1658-1705," in Tate and Ammerman, eds., Essays on the Chesa-

peake.

55 The following discussion of the orphans' court is based on Lois Green Carr,

16 The following discussion of the orphans' court is based on Lois Green Carr, and "The Development of the Maryland Orphans' Court, 1654-1715," in Land, Carr, and Papenfuse, eds., Law, Society, and Politics in Early Maryland, 41-61.

a central government agency—usually appointed her or her new husband administrator of the estate with power to pay its creditors under court supervision. Probate procedures provided a large measure of protection. These required an inventory of the movable property and careful accounting of all disbursements, whether or not a man had left a will. William Hollis of Baltimore County, for example, had three stepfathers in seven years, and only the care of the judge of probate prevented the third stepfather from paying the debts of the second with goods that had belonged to William's father. As the judge remarked, William had "an uncareful mother." 56

Once the property of an intestate had been fully accounted and creditors paid, the county courts appointed a guardian who took charge of the property and gave bond to the children with sureties that he or she would not waste it. If the mother were living, she could be the guardian, or if she had remarried, her new husband would act. Through most of the century bond was waived in these circumstances, but from the 1690s security was required of all guardians, even of mothers. Thereafter the courts might actually take away an orphan's property from a widow or stepfather if she or he could not find sureties—that is, neighbors who judged the parent responsible and hence were willing to risk their own property as security. Children without any parents were assigned new families, who at all times found surety if there were property to manage. If the orphans inherited land, English common law allowed them to choose guardians for themselves at age fourteen—another escape hatch for children in conflict with stepparents. Orphans who had no property, or whose property was insufficient to provide an income that could maintain them, were expected to work for their guardians in return for their maintenance. Every year the county courts were expected to check on the welfare of orphans of intestate parents and remove them or their property from guardians who abused them or misused their estates. From 1681, Maryland law required that a special jury be impaneled once a year to report neighborhood knowledge of mistreatment of orphans and hear complaints.

This form of community surveillance of widows and orphans proved quite effective. In 1696 the assembly declared that orphans of intestates were often better cared for than orphans of testators. From that time forward, orphans' courts were charged with supervision of all orphans and were soon given powers to remove any guardians who were shown false to their trusts, regardless of the arrangements laid down in a will. The assumption was that the deceased parent's main concern was the welfare of the child, and that the orphans' court, as "father to us poor orphans," should implement the parent's intent. In actual fact, the courts never removed children—as opposed to their property—from a household in which the mother was living, except to apprentice them at the mother's request. These powers were mainly

⁵⁶ Baltimore County Court Proceedings, D, ff. 385-386.

exercised over guardians of orphans both of whose parents were dead. The community as well as the husband believed the mother most capable of nurturing his children.

Remarriage was the usual and often the immediate solution for a woman who had lost her husband.⁵⁷ The shortage of women made any woman eligible to marry again, and the difficulties of raising a family while running a plantation must have made remarriage necessary for widows who had no son old enough to make tobacco. One indication of the high incidence of remarriage is the fact that there were only sixty women, almost all of them widows, among the 1,735 people who left probate inventories in four southern Maryland counties over the second half of the century.⁵⁸ Most other women must have died while married and therefore legally without property to put through probate.

One result of remarriage was the development of complex family structures. Men found themselves responsible for stepchildren as well as their own offspring, and children acquired half-sisters and half-brothers. Sometimes a woman married a second husband who himself had been previously married, and both brought children of former spouses to the new marriage. They then produced children of their own. The possibilities for conflict over the upbringing of children are evident, and crowded living conditions, found even in the households of the wealthy, must have added to family tensions. Luckily, the children of the family very often had the same mother. In Charles County, at least, widows took new husbands three times more often than widowers took new wives. ⁵⁹ The role of the mother in managing the relationships of half-brothers and half-sisters or stepfathers and stepchildren must have been critical to family harmony.

Early death in this immigrant population thus had broad effects on Maryland society in the seventeenth century. It produced what we might call a pattern of serial polyandry, which enabled more men to marry and to father families than the sex ratios otherwise would have permitted. It produced thousands of orphaned children who had no kin to maintain them or preserve their property, and thus gave rise to an institution almost unknown in England, the orphans' court, which was charged with their protection. And early death, by creating families in which the mother was the unifying element, may have increased her authority within the household.

When the immigrant woman married her first husband, there was usually no property settlement involved, since she was unlikely to have any

⁵⁷ In 17th-century Charles County two-thirds of surviving partners remarried within a year of their spouse's death. Walsh, "Charles County, Maryland," chap. 2.
⁵⁸ See n. 26.

⁵⁹ Walsh, "'Till Death Do Us Part,'" in Tate and Ammerman, eds., Essays on the Chesapeake.

dowry. But her remarriage was another matter. At the very least, she owned or had a life interest in a third of her former husband's estate. She needed also to think of her children's interests. If she remarried, she would lose control of the property. Consequently, property settlements occasionally appear in the seventeenth-century court records between widows and their future husbands. Sometimes she and her intended signed an agreement whereby he relinquished his rights to the use of her children's portions. Sometimes he deeded to her property which she could dispose of at her pleasure. Whether any of these agreements or gifts would have survived a test in court is unknown. We have not yet found any challenged. Generally speaking, the formal marriage settlements of English law, which bypassed the legal difficulties of the married woman's inability to make a contract with her husband, were not adopted by immigrants, most of whom probably came from levels of English society that did not use these legal formalities.

The wife's dower rights in her husband's estate were a recognition of her role in contributing to his prosperity, whether by the property she had brought to the marriage or by the labor she performed in his household. A woman newly freed from servitude would not bring property, but the benefits of her labor would be great. A man not yet prosperous enough to own a servant might need his wife's help in the fields as well as in the house, especially if he were paying rent or still paying for land. Moreover, food preparation was so time-consuming that even if she worked only at household duties, she saved him time he needed for making tobacco and corn. The corn, for example, had to be pounded in the mortar or ground in a handmill before it could be used to make bread, for there were very few water mills in seventeenth-century Maryland. The wife probably raised vegetables in a kitchen garden; she also milked the cows and made butter and cheese, which might produce a salable surplus. She washed the clothes, and made them if she had the skill. When there were servants to do field work, the wife undoubtedly spent her time entirely in such household tasks. A contract of 1681 expressed such a division of labor. Nicholas Maniere agreed to live on a plantation with his wife and child and a servant. Nicholas and the servant were to work the land; his wife was to "Dresse the Victualls milk the Cowes wash for the servants and Doe allthings necessary for a woman to doe upon the s[ai]d plantation."61

⁶⁰ Ibid.

⁶¹ Maryland Archives, LXX, 87. See also *ibid.*, XLI, 210, 474, 598, for examples of allusions to washing clothes and dairying activities. Water mills were so scarce that in 1669 the Maryland assembly passed an act permitting land to be condemned for the use of anyone willing to build and operate a water mill. *Ibid.*, II, 211-214. In the whole colony only four condemnations were carried out over the next 10 years. *Ibid.*, LI, 25, 57, 86, 381. Probate inventories show that most households had a mortar and pestle or a hand mill.

We have suggested that wives did field work; the suggestion is supported by occasional direct references in the court records. Mary Castleton, for example, told the judge of probate that "her husband late Deceased in his Life time had Little to sustaine himselfe and Children but what was produced out of ye ground by ye hard Labour of her the said Mary."62 Household inventories provide indirect evidence. Before about 1680 those of poor men and even middling planters on Maryland's lower Western Shorethe bottom two-thirds of the married decedents—63 show few signs of household industry, such as appear in equivalent English estates. 64 Sheep and woolcards, flax and hackles, and spinning wheels all were a rarity, and such things as candle molds were nonexistent. Women in these households must have been busy at other work. In households with bound labor the wife doubtless was fully occupied preparing food and washing clothes for family and hands. But the wife in a household too poor to afford bound labor—the bottom fifth of the married decedent group—might well tend tobacco when she could. 65 Eventually, the profits of her labor might enable the family to buy a servant, making greater profits possible. From such beginnings many families climbed the economic ladder in seventeenth-century Maryland. 66

The proportion of servantless households must have been larger than is suggested by the inventories of the dead, since young men were less likely to die than old men and had had less time to accumulate property. Well over a fifth of the households of married men on the lower Western Shore may have had no bound labor. Not every wife in such households would necessarily work at the hoe-saved from it by upbringing, ill-health, or the presence of small children who needed her care—but many women performed such work. A lease of 1691, for example, specified that the lessee

62 Testamentary Proceedings, X, 184-185. Cf. Charles County Court and Land Records, MS, I #1, ff. 9-10, 259.

 63 Among married decedents before 1680 (N = 308), the bottom two-thirds (N = 212) were those worth less than £150. Among all decedents worth less than £150 (N = 451), only 12 (about 3%) had sheep or yarn-making equipment, "Social Stratification.'

64 See Everitt, "Farm Labourers," in Thirsk, ed., Agrarian History of England and Wales, 422-426, and W. G. Hoskins, Essays in Leicestershire History (Liver-

pool, 1950), 134.

68 Among married decedents, the bottom fifth were approximately those worth less than £30. Before 1680 these were 17% of the married decedents. By the end of the period, from 1700 to 1705, they were 22%. Before 1680, 92% had no bound labor. From 1700 to 1705, 95% had none. Less than 1% of all estates in this wealth group had sheep or yarn-making equipment before 1681. "Social Stratification."

66 On opportunity to raise from the bottom to the middle see Menard, "From

Servant to Freeholder," WMQ, 3d Ser., XXX (1973), 37-64; Walsh, "Servitude and Opportunity," 111-133, and Menard, Harris, and Carr, "Opportunity and

Inequality," Md. Hist. Mag., LXIX (1974), 169-184.

could farm the amount of land which "he his wife and children can tend."67

Stagnation of the tobacco economy, beginning about 1680, produced changes that had some effect on women's economic role. ⁶⁸ As shown by inventories of the lower Western Shore, home industry increased, especially at the upper ranges of the economic spectrum. In these households women were spinning yarn and knitting it into clothing. ⁶⁹ The increase in such activity was far less in the households of the bottom fifth, where changes of a different kind may have increased the pressures to grow tobacco. Fewer men at this level could now purchase land, and a portion of their crop went for rent. ⁷⁰ At this level, more wives than before may have been helping to produce tobacco when they could. And by this time they were often helping as a matter of survival, not as a means of improving the family position.

67 Charles County Court and Land Records, MS, R #1, f. 193.

68 For 17th-century economic development see Menard, Harris, and Carr, "Op-

portunity and Inequality," Md. Hist. Mag., LXIX (1974), 169-184.

⁶⁹ Among estates worth £150 or more, signs of diversification in this form appeared in 22% before 1681 and in 67% after 1680. Over the years 1700-1705, the figure was 62%. Only 6% of estates worth less than £40 had such signs of diversification after 1680 or over the period 1700-1705. Knitting rather than weaving is assumed because looms were very rare. These figures are for all estates. "Social Stratification."

⁷⁰ After the mid-1670s information about landholdings of decedents becomes decreasingly available, making firm estimates of the increase in tenancy difficult. However, for householders in life cycle 2 (married or widowed decedents who died without children of age) the following table is suggestive. Householding decedents in life cycle 2 worth less than £40 (N=255) were 21% of all decedents in this category (N=1,218).

		-19		£20-39					
	Deced- ents	Land	With	With Land	Deced- ents				
	N	N	N	%	N	N	N	%	
To 1675	10	0	7	70	34	2	29	91	
1675 on	08	22	40	53	113	16	64	66	

In computing percentages, unknowns have been distributed according to knowns.

A man who died with a child of age was almost always a landowner, but these

were a small proportion of all decedents (see n. 45).

Several studies provide indisputable evidence of an increase in tenancy on the lower Western Shore over the period 1660-1706. These compare heads of households with lists of landowners compiled from rent rolls made in 1659 and 1704-1706. Tenancy in St. Mary's and Charles counties in 1660 was about 10%. In St. Mary's, Charles, and Prince George's counties, 1704-1706, 30-35% of householders were tenants. Russell R. Menard, "Population Growth and Land Distribution in St. Mary's County, 1634-1710" (ms report, St. Mary's City Commission, 1971, copy on file at the Hall of Records); Menard, "Economy and Society," 423; Carr, "County Government in Maryland," text, 605.

So far we have considered primarily the experience of immigrant women. What of their daughters? How were their lives affected by the demographic stresses of Chesapeake society?

One of the most important points in which the experience of daughters differed from that of their mothers was the age at which they married. In this woman-short world, the mothers had married as soon as they were eligible, but they had not usually become eligible until they were mature women in their middle twenties. Their daughters were much younger at marriage. A vital register kept in Somerset County shows that some girls married at age twelve and that the mean age at marriage for those born before 1670 was sixteen and a half years.

Were some of these girls actually child brides? It seems unlikely that girls were married before they had become capable of bearing children. Culturally, such a practice would fly in the face of English, indeed Western European, precedent, nobility excepted. Nevertheless, the number of girls who married before age sixteen, the legal age of inheritance for girls, is astonishing. Their English counterparts ordinarily did not marry until their mid- to late twenties or early thirties. In other parts of the Chesapeake, historians have found somewhat higher ages at marriage than appear in Somerset, but everywhere in seventeenth-century Maryland and Virginia most native-born women married before they reached age twenty-one.71 Were such early marriages a result of the absence of fathers? Evidently not. In Somerset County, the fathers of very young brides—those under sixteen were usually living.72 Evidently, guardians were unlikely to allow such marriages, and this fact suggests that they were not entirely approved. But the shortage of women imposed strong pressures to marry as early as possible.

Not only did native girls marry early, but many of them were pregnant before the ceremony. Bridal pregnancy among native-born women was not as common as among immigrants. Nevertheless, in seventeenth-century Somerset County 20 percent of native brides bore children within eight and one half months of marriage. This was a somewhat higher percentage than has been reported from seventeenth-century English parishes. 73

These facts suggest considerable freedom for girls in selecting a husband. Almost any girl must have had more than one suitor, and evidently many had freedom to spend time with a suitor in a fashion that allowed her to become pregnant. We might suppose that such pregnancies were not incurred until

⁷¹ Menard, "Immigrants and Their Increase," Table III; n. 40 above.

⁷² Menard, "Demography of Somerset County," Table XIII.
⁷³ Ibid., Table XVII; P. E. H. Hair, "Bridal Pregnancy in Rural England in Earlier Centuries," Pop. Studies, XX (1966), 237; Chambers, Population, Economy, and Society in England, 75; Smith and Hindus, "Premarital Pregnancy in America," Jour. Interdisciplinary Hist., V (1975), 537-570.

after the couple had become betrothed, and that they were consequently an allowable part of courtship, were it not that girls whose fathers were living were usually not the culprits. In Somerset, at least, only 10 percent of the brides with fathers living were pregnant, in contrast to 30 percent of those who were orphans. The Since there was only about one year's difference between the mean ages at which orphan and non-orphan girls married, parental supervision rather than age seems to have been the main factor in the differing bridal pregnancy rates. The supervision of the supervision of the differing bridal pregnancy rates.

Native girls married young and bore children young; hence they had more children than immigrant women. This fact ultimately changed the composition of the Maryland population. Native-born females began to have enough children to enable couples to replace themselves. These children, furthermore, were divided about evenly between males and females. By the mid-1680s, in all probability, the population thus began to grow through reproductive increase, and sexual imbalance began to decline. In 1704 the native-born preponderated in the Maryland assembly for the first time and by then were becoming predominant in the adult population as a whole.⁷⁶

This appearance of a native population was bringing alterations in family life, especially for widows and orphaned minors. They were acquiring kin. St. Mary's and Charles counties wills demonstrate the change. 77 (See Table III.) Before 1680, when nearly all those who died and left families had been

74 Menard, "Demography of Somerset County," Table XVIII.

75 Adolescent subfecundity might also partly explain lower bridal pregnancy rates

among very young brides.

76 Menard develops this argument in detail in "Immigrants and Their Increase." For the assembly see David W. Jordan, "Political Stability and the Emergence of a Native Elite in Maryland, 1660-1715," in Tate and Ammerman, eds., Essays on the Chesapeake. In Charles County, Maryland, by 1705 at least half of all resident landowners were native born. Walsh, "Charles County, Maryland," chaps. 1, 7.

⁷⁷ The proportion of wills mentioning non-nuclear kin can, of course, prove only a proxy of the actual existence of these kin in Maryland. The reliability of such a measure may vary greatly from area to area and over time, depending on the character of the population and on local inheritance customs. To test the reliability of the will data, we compared them with data from reconstituted families in 17th-century Charles County. These reconstitution data draw on a much broader variety of sources and include many men who did not leave wills. Because of insufficient information for female lines, we could trace only the male lines. The procedure compared the names of all married men against a file of all known county residents, asking how many kin in the male line might have been present in the county at the time of the married man's death. The proportions for immigrants were in most cases not markedly different from those found in wills. For native men, however, wills were somewhat less reliable indicators of the presence of such kin; when non-nuclear kin mentioned by testate natives were compared with kin found by reconstitution, 29% of the native testators had non-nuclear kin present in the county who were not mentioned in their wills.

TABLE III
RESIDENT KIN OF TESTATE MEN AND WOMEN
WHO LEFT MINOR CHILDREN, ST MARY'S AND CHARLES COUNTIES
1640 TO 1710

		Α.			
	Families N	No Kin % Families	Only Wife % Families	Grown Child % Families	Öther Kin % Families
1640-1669	95	23	43	II	23
1670-1679	76	17		7	26
1700-1710	71	6	50 35 ^a	25	23 26 34 ^b
		В.			
1700-1710					
Immigrant	41	10	37	37	17
Native	30		33°	10	57 ^d

Notes: A If information found in other records is included, the percentage is 30.

^b If information found in other records is included, the percentage is 39.

^e If information found in other records is included, the percentage is 20. ^d If information found in other records is included, the percentage is 70.

For a discussion of wills as a reliable source for discovery of kin see n. 78. Only 8 testators were natives of Maryland before 1680s; hence no effort has been made to distinguish them from immigrants.

Source: Wills, I-XIV.

immigrants, three-quarters of the men and women who left widows and/or minor children made no mention in their wills of any other kin in Maryland. In the first decade of the eighteenth century, among native-born testators, nearly three-fifths mention other kin, and if we add information from sources other than wills—other probate records, land records, vital registers, and so on—at least 70 percent are found to have had such local connections. This development of local family ties must have been one of the most important events of early Maryland history. 78

⁷⁸ Not surprisingly, wills of immigrants show no increase in family ties, but these wills mention adult children far more often than earlier. Before 1680, only 11% of immigrant testators in St. Mary's and Charles counties mention adult children in their wills; from 1700 to 1710, 37% left adult children to help the family. Two facts help account for this change. First, survivors of early immigration were dying in old age. Second, proportionately fewer young immigrants with families were dying, not because life expectancy had improved, but because there were proportionately fewer of them than earlier. A long stagnation in the tobacco economy that began about 1680 had diminished opportunities for freed servants to form households and families. Hence, among immigrants the proportion of young fathers at risk to die was smaller than in earlier years.

In the larger population of men who left inventories, 18.2% had adult children before 1681, but in the years 1700-1709, 50% had adult children. "Social Stratification."

Historians have only recently begun to explore the consequences of the shift from an immigrant to a predominantly native population. ⁷⁹ We would like to suggest some changes in the position of women that may have resulted from this transition. It is already known that as sexual imbalance disappeared, age at first marriage rose, but it remained lower than it had been for immigrants over the second half of the seventeenth century. At the same time, life expectancy improved, at least for men. The results were longer marriages and more children who reached maturity. ⁸⁰ In St. Mary's County after 1700, dying men far more often than earlier left children of age to maintain their widows, and widows may have felt less inclination and had less opportunity to remarry. ⁸¹

We may speculate on the social consequences of such changes. More fathers were still alive when their daughters married, and hence would have been able to exercise control over the selection of their sons-in-law. What in the seventeenth century may have been a period of comparative independence for women, both immigrant and native, may have given way to a return to more traditional European social controls over the creation of new families. If so, we might see the results in a decline in bridal pregnancy and perhaps a decline in bastardy. 82

⁷⁹ Examples of some recent studies are Carole Shammas, "English-Born and Creole Elites in Turn-of-the-Century Virginia," in Tate and Ammerman, eds., Essays on the Chesapeake; Jordan, "Political Stability and the Emergence of a Native Elite in Maryland," ibid.; Lois Green Carr, "The Foundations of Social Order: Local Government in Colonial Maryland," in Bruce C. Daniels, ed., Town and Country: Essays on the Structure of Local Government in the American Colonies (Middletown, Conn., forthcoming); Menard, "Economy and Society." 306-440.

396-440.

80 Allan Kulikoff has found that in Prince George's County the white adult sex ratio dropped significantly before the age of marriage rose. Women born in the 1720s were the first to marry at a mean age above 20, while those born in the 1740s and marrying in the 1760s, after the sex ratio neared equality, married at a mean age of 22. Marriages lasted longer because the rise in the mean age at which men married—from 23 to 27 between 1700 and 1740—was more than offset by gains in life expectancy. Kulikoff, "Tobacco and Slaves: Population, Economy, and Society in Eighteenth-Century Prince George's County, Maryland" (Ph.D. diss., Brandeis University, 1976), chap. 3; Menard, "Immigrants and Their Increase."

⁸¹ Inventories and related biographical data have been analyzed by the St. Mary's City Commission under a grant from the National Endowment for the Humanities, "The Making of a Plantation Society in Maryland" (R 010585-74-267). From 1700 through 1776 the percentage of men known to have had children, and who had an adult child at death, ranged from a low of 32.8% in the years 1736-1738 to a high of 61.3% in the years 1707-1709. The figure was over 50% for 13 out of 23 year-groups of three to four years each. For the high in 1707-1709 see comments in p. 78

in n. 78.

82 On the other hand, these rates may show little change. The restraining effect of increased parental control may have been offset by a trend toward increased sexual

	N	All Estate	All or Dwelling Plantation for Life	All or Dwelling Plantation for Widowhood	All or Dwelling Plantation for Minority of Child	More than Dower in Other Form	Dower or Less or Unknown	Maintenance or House Room
		%	%	%	%	%	%	%
1710-1714	13	0	46	0	0	23	31	0
1715-1719	25	4	24	4	0	28	36	4
1720-1724	31	IO	42	Ö	0	28	23	3
1725-1729	34	3	29	0	0	24	41	3
1730-1734	31	6	16	13	0	29	35	ó
1735-1739	27	0	37	4	4	19	37	0
1740-1744	35	0	40	0	3	23		0
1745-1749	39	3	31	8	Ö	31	34 28 ·	0
1750-1754	43	2	35	7	0	16	40	0
1755-1759	34	3	41	3	0	41	12	0
1760-1764	48	2	46	10	2	13	27	0
1765-1769	45	4	27	11	2	18	33	4
1770-1774	46	4	26	7	0	37	26	Ö
1775-1776	19	5	32	26		5	_32	0
Totals	470	3	33	7	I	24	31	<u> </u>

Source: Wills, XIV-XLI.

We may also find the wife losing ground in the household polity, although her economic importance probably remained unimpaired. Indeed, she must have been far more likely than a seventeenth-century immigrant woman to bring property to her marriage. But several changes may have caused women to play a smaller role than before in household decision-making. 83 Women became proportionately more numerous and may have lost bargaining power. 84 Furthermore, as marriages lasted longer, the proportion of households full of stepchildren and half-brothers and half-sisters united primarily by the mother must have diminished. Finally, when husbands died, more widows would have had children old enough to maintain them and any minor brothers and sisters. There would be less need for women to play a controlling role, as well as less incentive for their husbands to grant it. The provincial marriage of the eighteenth century may have more closely resembled that of England than did the immigrant marriage of the seventeenth century.

If this change occurred, we should find symptoms to measure. There should be fewer gifts from husbands to wives of property put at the wife's disposal. Husbands should less frequently make bequests to wives that provided them with property beyond their dower. A wife might even be restricted to less than her dower, although the law allowed her to choose her dower instead of a bequest. ⁸⁵ At the same time, children should be commanded to maintain their mothers.

However, St. Mary's County wills do not show these symptoms. (See Table IV.) True, wives occasionally were willed less than their dower, an arrangement that was rare in the wills examined for the period before 1710. But there was no overall decrease in bequests to wives of property beyond their dower, nor was there a tendency to confine the wife's interest to the

activity that appears to have become general throughout Western Europe and the United States by the mid-19th century. Smith and Hindus, "Premarital Pregnancy in America," Jour. Interdisciplinary Hist., V (1975), 537-570; Edward Shorter, "Female Emancipation, Birth Control, and Fertility in European History," American Historical Review, LXXVIII (1973), 605-640.

⁸³ Page Smith has suggested that such a decline in the wife's household authority had occurred in the American family by—at the latest—the beginning of the 19th century (Daughters of the Promised Land: Women in American History [Boston, 1970], chaps. 3, 4).
84 There is little doubt that extreme scarcity in the early years of Chesapeake

history enhanced the worth of women in the eyes of men. However, as Smith has observed, "the functioning of the law of supply and demand could not in itself have guaranteed status for colonial women. Without a ideological basis, their privileges could not have been initially established or subsequently maintained" (*ibid.*, 38-39). In a culture where women were seriously undervalued, a shortage of women would not necessarily improve their status.

⁸⁵ Acts 1699, chap. 41, Maryland Archives, XXII, 542.

term of her widowhood or the minority of the oldest son. Children were not exhorted to help their mothers or give them living space. Widows evidently received at least enough property to maintain themselves, and husbands saw no need to ensure the help of children in managing it. Possibly, then, women did not lose ground, or at least not all ground, within the family polity. The demographic disruption of New World settlement may have given women power which they were able to keep even after sex ratios became balanced and traditional family networks appeared. Immigrant mothers may have bequeathed their daughters a legacy of independence which they in turn handed down, despite pressures toward more traditional behavior.

It is time to issue a warning. Whether or not Maryland women in a creole society lost ground, the argument hinges on an interpretation of English behavior that also requires testing. Either position supposes that women in seventeenth-century Maryland obtained power in the household which wives of English farmers did not enjoy. Much of the evidence for Maryland is drawn from the disposition of property in wills. If English wills show a similar pattern, similar inferences might be drawn about English women. We have already discussed evidence from English wills that supports the view that women in Maryland were favored; but the position of seventeenth-century English women—especially those not of gentle status—has been little explored. A finding of little difference between bequests to women in England and in Maryland would greatly weaken the argument that demographic stress created peculiar conditions especially favorable to Maryland women.

If the demography of Maryland produced the effects here described, such effects should also be evident elsewhere in the Chesapeake. The four characteristics of the seventeenth-century Maryland population—immigrant predominance, early death, late marriage, and sexual imbalance—are to be found everywhere in the region, at least at first. The timing of the disappearance of these peculiarities may have varied from place to place, depending on date of settlement or rapidity of development, but the effect of their existence upon the experience of women should be clear. Should

86 Essays by Cicely Howell and Barbara Todd, printed or made available to the authors since this article was written, point out that customary as opposed to freehold tenures in England usually gave the widow the use of the land for life, but that remarriage often cost the widow this right. The degree to which this was true requires investigation. Howell, "Peasant Inheritance in the Midlands, 1280-1700," in Jack Goody, Joan Thirsk, and E. P. Thompson, eds., Family and Inheritance: Rural Society in Western Europe, 1200-1800 (Cambridge, 1976), 112-155; Todd, "'In Her Free Widowhood': Succession to Property and Remarriage in Rural England, 1540-1800" (paper delivered to the Third Berkshire Conference of Women Historians, June 1976).

research in other areas of the Chesapeake fail to find women enjoying the status they achieved on the lower Western Shore of Maryland, then our arguments would have to be revised.⁸⁷

Work is also needed that will enable historians to compare conditions in Maryland with those in other colonies. Richard S. Dunn's study of the British West Indies also shows demographic disruption. 88 When the status of wives is studied, it should prove similar to that of Maryland women. In contrast were demographic conditions in New England, where immigrants came in family groups, major immigration had ceased by the mid-seventeenth century, sex ratios balanced early, and mortality was low. 89 Under these conditions, demographic disruption must have been both less severe and less prolonged. If New England women achieved status similar to that suggested for women in the Chesapeake, that fact will have to be explained. The dynamics might prove to have been different; 90 or a dynamic we have not identified, common to both areas, might turn out to have been the primary engine of change. And, if women in England shared the statuswhich we doubt-conditions in the New World may have had secondary importance. The Maryland data establish persuasive grounds for a hypothesis, but the evidence is not all in.

⁸⁷ James W. Deen, Jr., "Patterns of Testation: Four Tidewater Counties in Colonial Virginia," *American Journal of Legal History*, XVI (1972), 154-176, finds a life interest in property for the wife the predominant pattern before 1720. However, he includes an interest for widowhood in life interest and does not distinguish a dower interest from more than dower.

88 Richard S. Dunn, Sugar and Slaves: The Rise of the Planter Class in the English West Indies, 1624-1713 (Chapel Hill, N.C., 1972), 326-334. Dunn finds sex ratios surprisingly balanced, but he also finds very high mortality, short marriages, and many orphans.

and many orphans.

89 For a short discussion of this comparison see Menard, "Immigrants and Their Increase."

⁹⁰ James K. Somerville has used Salem, Massachusetts, wills from 1660 to 1770 to examine women's status and importance within the home ("The Salem [Mass.] Woman in the Home, 1660-1770," *Eighteenth-Century Life*, I [1974], 11-14). See also Alexander Keyssar, "Widowhood in Eighteenth-Century Massachusetts: A Problem in the History of the Family," *Perspectives in American History*, VIII (1974), 83-119, which discusses provisions for 22 widows in 18th-century Woburn, Massachusetts. Both men find provisions for houseroom and care of the widow's property enjoined upon children proportionately far more often than we have found in St. Mary's County, Maryland, where we found only five instances over 136 years. However, part of this difference may be a function of the differences in age at widowhood in the two regions. Neither Somerville nor Keyssar gives the percentage of widows who received a life interest in property, but their discussions imply a much higher proportion than we have found of women whose interest ended at remarriage or the majority of the oldest son.