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Caring for Our Young: Child Care in Europe and the United States

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What is This?

caring for our young: child care in europe and the united states

Parents in the United States struggle to find and afford even mediocre private child care. Most European countries provide quality publicly-funded programs. Should child care emphasize education or play? Parents or peers? Organized care or parental involvement?



French preschool: Children in outside play area.

The photographs accompanying this article were taken in two preschools, one in the United States and one in France. Both preschools offer children a structured schedule of adult-supervised activities and prepare students for academic schoolwork. However, most French but relatively few U.S. child care settings provide quality facilities, staff and care. French preschools are supported by state funds and free to individual families. In the United States, high-quality child care programs—such as the preschool shown here—cost hundreds of dollars per month.



U.S. preschool: Children and adults during outside play time.

When a delegation of American child care experts visited France, they were amazed by the full-day, free *écoles maternelles* that enroll almost 100 percent of French three-, four-and five-year-olds:

Libraries better stocked than those in many U.S. elementary schools. Three-year-olds serving one another radicchio salad, then using cloth napkins, knives, forks and real glasses of milk to wash down their bread and chicken. Young children asked whether dragons exist [as] a lesson in developing vocabulary and creative thinking.

In the United States, by contrast, working parents struggle to arrange and pay for private care. Publicly-funded child care programs are restricted to the poor. Although most U.S. parents believe (or want to believe) that their children receive quality care, standardized ratings find most of the care mediocre and much of it seriously inadequate.

Looking at child care in comparative perspective offers us an opportunity—almost requires us—to think about our goals and hopes for children, parents, education and levels of social inequality. Any child care program or funding system has social and political assumptions with far-reaching consequences. National systems vary in their emphasis on education; for three- to five-year-olds, some stress child care as preparation for school, while others take a more playful view of childhood. Systems vary in the extent to which they stress that children's early development depends on interaction with peers or some version of intensive mothering. They also vary in the extent to which they support policies promoting center-based care as opposed to time for parents to stay at home with their very young children. Each of these emphases entails different national assumptions, if only implicit, about children and parents, education, teachers, peers and societies as a whole.

What do we want, why and what are the implications? Rethinking these questions is timely because with changing welfare, employment, and family patterns, more U.S. parents have come to believe they want and need a place for their children in child care centers. Even parents who are not in the labor force want their children to spend time in preschool.

In the United States almost half of children less than one year old now spend a good portion of their day in some form of non-parental care. Experts increasingly emphasize the potential benefits of child care. A recent National Academy of Sciences report summarizes the views of experts: "Higher quality care is associated with outcomes that all parents want to see in their children." The word in Congress these days, especially in discussions of welfare reform, is that child care is good—it saves money later on by helping kids through school (which keeps them out of jail), and it helps keep mothers on the job and families together. A generation ago, by contrast, Nixon vetoed a child care bill as a "radical piece of social legislation" designed to deliver children to "communal approaches to child rearing over and against the family-centered approach." While today's vision is clearly different, most attempts to improve U.S. child care are incremental, efforts to get a little more money here or there, with little consideration for what kind of system is being created.

The U.S. and French systems offer sharp contrasts. Although many hold up the French system as a model for children three or older, it is only one alternative. Other European countries provide thought-provoking alternatives, but the U.S.-French contrast is a good place to begin.

French child care is intended primarily as early education. All children, rich and poor, immigrant or not, are part of the same national system, with the same curriculum, staffed by teachers paid good wages by the same national ministry.

france and the united states: private versus public care

Until their children start school, most U.S. parents struggle to find child care, endure long waiting lists, and frequently change locations. They must weave a complex, often unreliable patchwork in which their children move among relatives, informal settings and formal center care, sometimes all in one day. Among three- to four-year-old children with employed mothers, more than one out of eight are in three or more child care arrangements, and almost half are in two or more arrangements. A very small number of the wealthy hire nan-



French preschool: Children watching their teacher present a lesson.

nies, often immigrants; more parents place their youngest children with relatives, especially grandmothers, or work alternate shifts so fathers can share child care with mothers (these alternating shifters now include almost one-third of families with infants and toddlers). Many pay kin to provide child care—sometimes not because they prefer it, but because they cannot afford other care, and it is a way to provide jobs and income to struggling family members. For children three and older, however, the fastest-growing setting in the United States is child care centers—almost half of three-year-olds (46 percent) and almost two-thirds of four-year-olds (64 percent) now spend much of their time there.

In France, participation in the école maternelle system is voluntary, but a place is guaranteed to every child three to six years old. Almost 100 percent of parents enroll their three-year-olds. Even non-employed parents enroll their children, because they believe it is best for the children. Schools are open from 8:30 a.m. to 4:30 p.m. with an extended lunch break, but care is available at modest cost before and after school and during the lunch break.

Integrated with the school system, French child care is intended primarily as early education. All children, rich and poor, immigrant or not, are part of the same national system, with the same curriculum, staffed by teachers paid good wages by the same national ministry. No major political party or group opposes the system.

When extra assistance is offered, rather than targeting poor children (or families), additional resources are provided to geographic areas. Schools in some zones, mostly in urban areas, receive extra funding to reduce class size, give teachers extra training and a bonus, provide extra materials and employ special teachers. By targeting an entire area, poor children are not singled out (as they are in U.S. free lunch programs).

Staff in the French écoles maternelles have master's degrees and are paid teachers' wages; in 1998, U.S. preschool

The 11 European nations included in a recent Organization for Economic Cooperation and Development study all have significantly better child care and paid leave than the United States. These models challenge us to think even more broadly about childhood, parenting and the kind of society we value.

teachers earned an average of \$8.32 an hour, and child care workers earned \$6.61, not only considerably less than (underpaid) teachers but also less than parking lot attendants. As a consequence employee turnover averages 30 percent a year, with predictably harmful effects on children.

What are the costs of these two very different systems? In almost every community across the United States, a year of child care costs more than a year at a public university—in

some cases twice as much. Subsidy systems favor the poor, but subsidies (unlike tax breaks) depend on the level of appropriations. Congress does not appropriate enough money and, therefore, most of the children who qualify for subsidies do not receive them. In 1999, under federal rules 15 million children were eligible to receive benefits, but only 1.8 million actually received them. Middle- and working-class families can receive neither kind of subsidy. An Urban Institute study suggests that some parents place their children in care they consider unsatisfactory because other arrangements are just too expensive. The quality of care thus differs drastically depending on the parents' income, geographic location, diligence in searching out alternatives and luck.

The French system is not cheap. According to French government figures, the cost for a child in Paris was about \$5,500 per year in 1999. That is only slightly more than the average U.S. parent paid for the care of a four-year-old in a center (\$5,242 in 2000). But in France child care is a social responsibility, and thus free to parents, while in the United States parents pay the cost. Put another way, France spends about 1 percent of its Gross Domestic Product (GDP) on government-



U.S. preschool: Children engaged in multiple-activity areas.

funded early education and care programs. If the United States devoted the same share of its GDP to preschools, the government would spend about \$100 billion a year. Current U.S. government spending is less than \$20 billion a year (\$15 billion federal, \$4 billion state).

other european alternatives

When the American child care community thinks about European models, the French model is often what they have in mind. With its emphasis on education, the French system has an obvious appeal to U.S. politicians, educators

and child care advocates. Politicians' central concern in the United States appears to be raising children's test scores; in popular and academic literature, this standard is often cited as the major indicator of program success. But such an educational model is by no means the only alternative. Indeed, the U.S. focus on the French system may itself be a telling indicator of U.S. experts' values as well as their assessments of political realities. Many advocates insist that a substantial expansion of the U.S. system will be possible only if the system is presented as improving children's education. These advocates are no longer willing to use the term "child care," insisting on "early education" instead. The French model fits these priorities: it begins quasi-school about three years earlier than in the United States. Although the French obviously assist employed parents and children's center activities are said to be fun, the system is primarily touted and understood as educational—intended to treat children as pupils, to prepare them to do better in school.

The 11 European nations included in a recent Organization for Economic Cooperation and Development study (while quite different from one another) all have significantly better child care and paid leave than the United States. Each also differs significantly from France. Offering alternatives, these models challenge us to think even more broadly about childhood, parenting and the kind of society we value.

non-school model: denmark

From birth to age six most Danish children go to child care, but most find that care in non-school settings. Overseen by the Ministry of Social Affairs (rather than the Ministry of Education), the Danish system stresses "relatively unstructured curricula" that give children time to "hang out." Lead staff are



French preschool: Adults assisting children in computer use.

pedagogues, not teachers. Although pedagogues have college degrees and are paid teachers' wages, their role is "equally important but different" from that of the school-based teacher. "Listening to children" is one of the government's five principles, and centers emphasize "looking at everything from the child's perspective."

The Danish model differs from the French system in two additional ways that clarify its non-school character. First, in the Danish system, pedagogues care for very

young children (from birth to age three as well as older children ages three to six). The French preschool (école maternelle) model applies only to children three and older. Before that, children of working parents can attend crèches. Crèche staff, however, have only high school educations and are paid substantially less than the (master's degree-trained) écoles maternelles teachers. Second, while the écoles maternelles are available to all children, the Danish system (like the French crèches) is only available to children with working parents because it is intended to aid working parents, not to educate children.

The Danish system is decentralized, with each individual center required to have a management board with a parent majority. But the system receives most of its money from public funding, and parents contribute only about one-fifth of total costs.

Given its non-school emphasis, age integration, and the importance it assigns to local autonomy, the Danish system might be appealing to U.S. parents, especially some people of color. To be sure, many U.S. parents—across race and class are ambivalent about child care for their youngest children. Especially given the growing emphasis on testing, they believe that preschool might give them an edge, but they also want their children to have fun and play—to have, in short, what most Americans still consider a childhood. Some research suggests that Latina mothers are especially likely to feel that center-based care, with its emphasis on academic learning, does not provide the warmth and moral guidance they seek. They are, therefore, less likely to select center-based care than either white or African-American parents, relying instead on kin or family child care providers whom they know and trust. U.S. experts' emphasis on the French model may speak not only to political realities but also to the particular class and even more clearly race preferences framing those realities.

mothers or peers

The United States, if only implicitly, operates on a mother-substitute model of child care. Because of a widespread assumption in the United States that all women naturally have maternal feelings and capacities, child care staff, who are almost all women (about 98 percent), are not required to have special training (and do not need to be well paid). Even for regulated providers, 41 out of 50 states require no pre-service training beyond orientation. Consequently, in the United States the child-staff ratio is one of the most prominent measures used to assess quality and is central to most state licensing systems. The assumption, based on the mother-substitute model, is that emotional support can be given and learning can take place only with such low ratios.

Considering the high quality and ample funding of many European systems, it comes as a surprise that most have much higher child-staff ratios than the United States. In the French écoles maternelles, for example, there is one teacher and one half-time aide for every 25 children. In Italy, in a center with one adult for every eight children (ages one to three years) the

The child care system in the United States is a fragmentary patchwork, both at the level of the individual child and at the level of the overall system. Recent research suggests that the quality of care for young children is poor or fair in well over half of child care settings.

early childhood workers see no need for additional adults and think the existing ratios are appropriate. Leading researchers Sheila Kamerman and Alfred Kahn report that in Denmark, "what is particularly impressive is that children are pretty much on their own in playing with their peers. An adult is present all the time but does not lead or play with the children." In a similar vein, a cross-national study of academic literature found substantial focus on adult-child ratios in the United States, but very little literature on the topic in German-, French- or Spanish-language publications. Why not? These systems have a different view of children and learning. Outside the United States systems often center around the peer group. In Denmark the role of staff is to work "alongside children, rather than [to be] experts or leaders who teach children." Similarly,



U.S. preschool: Adult assisting children in geography play activity.

the first director of the early childhood services in Reggio, Italy, argues that children learn through conflict and that placing children in groups facilitates learning through "attractive," "advantageous," and "constructive" conflict "because among children there are not strong relationships of authority and dependence." In a non-European example, Joseph Tobin, David Wu, and Dana Davidson argue that in Japan the aim is ratios that "keep teachers from being too mother-like in their interactions with students... Large class sizes and large ratios have become increasingly important strategies for promoting the Japanese values of groupism and selflessness." Such practices contrast with the individualistic focus in U.S. child care

family leaves and work time

When we ask how to care for children, especially those younger than three, one answer is for parents to stay home. Policy that promotes such leaves is what one would expect from a society such as the United States, which emphasizes a mothering model of child care. It is, however, European countries that provide extensive paid family leave, usually universal, with not only job protection but also substantial income replacement. In Sweden, for example, parents receive a full year and a half of paid parental leave (with 12 months at 80 percent of prior earnings) for each child. Because so many parents (mostly mothers) use family leave, fewer than 200 children under one year old in the entire country are in public care. Generous programs are common throughout Europe (although the length, flexibility and level of payment they provide vary).

The United States provides far less in the way of family leaves. Since its passage in 1993, the Family and Medical Leave

2002 - 2003 FEE SCHEDULE (Prices effective until July 1, 2003)

Application Fee \$ 50.00 (nonrefundable/annual fee)

Materials Fee \$ 30.00 Full-time Enrollment (nonrefundable/ \$ 20.00 Part-time Enrollment Tuition Deposit*amount equal to one month's tuition (due in two installments)

a. Space guarantee Fee** \$ 150.00

(due upon acceptance to the school b. Balance due two months prior to starting date.

**See enrollment contract for refund conditions.

Full-time \$ 859,00/month

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three mornings \$ 321.00/month
four mornings \$ 397.00/month
five mornings \$ 462.00/month

Afternoon Preschool (1:00 p.m. - 5:00 p.m.)
three afternoons \$ 285.00/month
four afternoons \$ 350.00/month
five afternoons \$ 404.00/month

Kindergarten Program (11:25 a.m. - 5:00 p.m.) three days \$ 339.00/month four days \$ 416.00/month five days \$ 486.00/month

~~ Extended Care (hour before 9:00 a.m. and the hour after 5:00 p.m.) \$ 5.25/hour ~~ Unscheduled Drop-in \$ 6.25/hour

Participating Parents (P.P.) & Board Members receive tuition credit. P.P. credit is \$25.00 per day of participation. Board credits vary with position.

Tuition and fees for the U.S. preschool illustrated here, a nonprofit, parent-run cooperative that costs almost \$1,000 per month.

Act (FMLA) has guaranteed a 12-week job-protected leave to workers of covered employers. Most employers (95 percent) and many workers (45 percent), however, are not covered. And all federally mandated leaves are unpaid.

The unpaid leaves provided by the FMLA, like the private system of child care, accentuate the inequality between those who can afford them and those who can't. Although the FMLA was touted as a "gender neutral" piece of legislation, men (especially white men) are unlikely to take leaves; it is overwhelmingly women (especially those who are married) who take them. As a result, such women pay a wage penalty when they interrupt their careers. To address such inequities,

Sweden and Norway have introduced a "use it or lose it" policy. For each child, parents may divide up to a year of paid leave (say nine months for the mother, three for the father), except that the mother may not use more than eleven months total. One month is reserved for the father; if he does not use the leave, the family loses the month.

Finally, although not usually discussed as child care policy in the United States, policy makers in many European countries now emphasize that the number of hours parents work clearly shapes the ways young children are cared for and by whom. Workers in the United States, on average, put in 300 hours more per year than workers in France (and 400 more than those in Sweden).

conclusion

The child care system in the United States is a fragmentary patchwork, both at the level of the individual child and at the level of the overall system. Recent research suggests that the quality of care for young children is poor or fair in well over half of child care settings. This low quality of care, in concert with a model of intensive mothering, means that many anxious mothers privately hunt for high-quality substitutes while trying to ensure they are not being really replaced. System administrators need to patch together a variety of funding streams, each with its own regulations and paperwork. Because the current system was fashioned primarily for the affluent at one end and those being pushed off welfare at the other, it poorly serves most of the working class and much of the middle class.

Most efforts at reform are equally piecemeal, seeking a little extra money here or there in ways that reinforce the existing fragmentation. Although increasing numbers of advocates are pushing for a better system of child care in the United States, they rarely step back to think about the characteristics of the system as a whole. If they did, what lessons could be learned from Europe?

The features that are common to our peer nations in Europe would presumably be a part of a new U.S. system. The programs would be publicly funded and universal, available to all, either at no cost or at a modest cost with subsidies for low-income participants. The staff would be paid about the same as public school teachers. The core programs would cover at least as many hours as the school day, and "wrap-around" care would be available before and after this time. Participation in the programs would be voluntary, but the programs would be of such a high quality that a majority of children would enroll. Because the quality of the programs would be high, parents would feel much less ambivalence about their

Kensington Nursery School

children's participation, and the system would enjoy strong public support. In addition to child care centers, parents would be universally offered a significant period of paid parental leave. Of course, this system is expensive. But as the National Academy of Science Report makes clear, not caring for our children is in the long term, and probably even in the short term, even more expensive.

Centers in all nations emphasize education, peer group dynamics, and emotional support to some extent. But the balance varies. The varieties of European experience pose a set of issues to be considered if and when reform of the U.S. system is on the agenda:

- To what degree should organized care approximate school and at what age, and to what extent is the purpose of such systems primarily educational?
- To what extent should we focus on adult-child interactions that sustain or substitute for mother care as opposed to fostering child-child interactions and the development of peer groups?
- To what extent should policies promote parental time with children versus high-quality organized care, and what are the implications for gender equity of either choice?

These are fundamental questions because they address issues of social equality and force us to rethink deep-seated images of children and parents.

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Children in mortarboards during a graduation ceremony at another U.S. preschool.