

Socio-economic Series

Research & Development Highlights

Issue 16

Low Income, Labour Force Participation and Women in Housing Need, 1991

Introduction

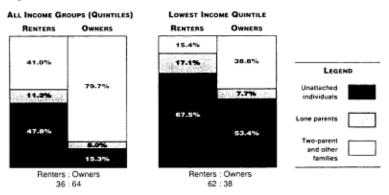
inding and obtaining an appropriate dwelling is challenging for most households, especially those with low incomes. Indeed, in 1991, six out of ten households with incomes below Statistics Canada's low-income cut-offs lived below today's housing standards. Unable to find dwellings adequate in condition, suitable in size, and affordable for their incomes, these households were in core housing need. In this issue of *Research and Development Highlights*, core housing need is shown to be particularly related to low household income and lack of participation in the labour force. As in Issues 11 and 1 2, all information is based on 1991 data derived from housing cost surveys carried out by Statistics Canada for the federal and provincial housing a agencies.

Findings

Although renters constitute only 36 per cent of all households in Canada, they make up 62 per cent of the households in the bottom one-fifth or lowest income quintile

(Figure 1). Why? Low income households such as lone parents (predominantly female) or unattached individuals (living alone or sharing) traditionally rent. The result is that, with 25 per cent or one-quarter of all renter households in housing need, renters are five times more likely to be in need than owner households.

Figure 1 Tenure Profiles



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However, even amongst renters, some are more prone to housing need than others. As Table I shows, the most likely renter households to experience housing need are female-led, and lone parents or women living alone (both elderly and non-elderly).

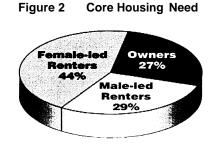
| HOUSEHOLD GROUP | No. of Hhlds. in | COMPARATIVE DATA ON | LOW-INCOME STATUS |
|--------------------------------------|----------------------|--|----------------------|
| | Housing Need | THE INCIDENCE OF NEED | (BOTTOM QUINTILE) |
| All female-headed renter households | 507,000 | female heads were 2.4 times as | 725,000 |
| | 3.9 of 10 | likely to be in need as male heads. | 5.5 ot 10 |
| - Elderly (65+) | 175,000 | female seniors were 1.4 times as | 286,000 |
| (90% living alone) | 4.6 of 10 | likely to be in need as male seniors. | 7.5 of 10 |
| - Non-elderly a) Lone parents | 160,000 4.9 of 10 | lone parents were 10.9 times as likely to be in need as male-led two-parent families (most of | 187,000 5.8 of 10 |
| b) Women living alone | 148.000 3.1 of 10 | which owned). - female individuals were 6.9 times as likely lobe in need as male-led two-parent families (mostly owners). | 225,000 4.7 of 10 |
| c) Females sharing with others | 25.000 1 .9 of 10 | sharing, with either other unattached individuals or related family members. keeps housing need lower amongst this small group. | 27,000 2.0 0110 |

Table I Susceptibility to Housing Need and Low Income Selected Renter Households, 1991

Low Income

Female—led renter househokis comprise a disproportionate 43.6 per cent of all households in core housing need (Figure 2). The most compelling reason is the low-income status of these households in need, Their averace income itt 1990 was only \$ 12.600, just 29.6 per cent of the income of maleled households not in core hoitsing need.

Non—elderly wo-cu living alone held the dttbious distinction of having the lowest averai~e income ol any renter household group in core



housing need: \$10,700. These households spent on average 52 per cent of their income on shelter alone, or about two and one—half to three times as much as the average male— and female—led renter households not in housing need.

What lies behind such low income and how does it relate to housing need? The answer is low labour force participation and dependence on government transfers as the major source of household itlcome.

Non-elderly Females

Not all lone parents and single women are equally exl)osed to housing need. In fact, there are two groups. as demonstrated in Table 2. Amongst the first, characterized by labotir market participation and reliance on non—government earnings as the major source of household income. the likelihood of being in housing need (22 to 26 per cent) is little different from the overall renter household probability of being in need (25 per cent). In contrast. need is highly concentrated amongst households in the second group. noted for their lack of labour force participation and dependence on government payments for their major source of household income. While

Female-led

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20 to 30 per cent of those in the labour force generating their own income live in housing need, some 60 to 70 per cent not in the labour force and dependent on government transfer payments as their major source of income fall into core housing need. Lone parents dependent on government payments as their major source of income were more likely to be in need than any other group: only one-quarter of these households avoided living in housing need.

| TYPE OF | L.F. STATUS*/ | HOUSEHOLDS | IN NEED | Average | AVERAGE |
|--------------------------------|------------------------------------|-------------------|------------|----------------------|------------|
| HOUSEHOLD | Source of Income | No. | | Income | STIR** |
| All non-elderly female renters | Head not in L.F. | 163,000 | 57% | \$11,600 | 50% |
| | Head in L.F. | 170,000 | 26% | \$13,500 | 48% |
| 333,000 | Govt. Payments | 187,000 | 71% | \$11,600 | 51% |
| | Non-Govt. Income | 146,000 | 22% | \$13,800 | 46% |
| a) Lone parents 160,000 | Head not in LF. Head in L.F. | 95,000 65,000 | 66% 36% | \$12,900 \$14,800 | 49% 44% |
| | Govt. Payments Non-Govt. Income | 113,000 47.000 | 74% 28% | \$13,200 \$14,900 | 48% 45% |
| b) Women | Head not in L.F. | 56,000 | 50% | \$8,200 | 55% |
| living alone | Head in L.F. | 92,000 | 25% | \$12,200 | 50% |
| 148.000 | Govt. Payments | 64,000 | 71% | \$ 8,000 | 58% |
| | Non-Govt. Income | 84.000 | 22% | \$12.700 | 48% |

Table 2 Households in Housing Need by Labour Force (L.F.) Status, and Major Source of Income, 1991

LF. Status reters to labourforce activity at survey time.

STIR stands for the households Shelter cost-to-Income Ratio.

While participation in the labour force is important, work status once in the labour force is equally important for the [70.00() non-elderly renters in core housing need with earners in the labour force. Table 3 illustrates that Ltnenlploymetit and part-time work are associated with low income and core housing need. While need affected up to 80 per cent of those who had not worked in the previous year. for those with full-time work, the incidence of housing need fell to 20 to 22 per cent, below the average incidence of need amongst renters.

Table 3 Households in Housing Need by Work Status in the Labour Force (L.F.), 1991

| All non-elderly female renters in the L.F.: | Unemployed Employed | 46,000 124.000 | 56% 22% | \$13,000 \$13,700 | 49% 47% |
|---|--|-----------------------------|-------------------|----------------------------------|-------------------|
| 170,000 | No work last year Part-time only Full-time | 19.000 44.000 107.000 | 80% 46% 20% | \$13;788 \$13700 | 48%, 49% |
| a) Lone parents in the L.F.: | Unemployed Employed | 23.000 42.000 | 66% 29'/~ | \$14,400 \$15,100 | 45% 43% |
| 65.000 | No work last year Part-time only Full-time | 13.000 24.000 28.000 | 80% 63% 22% | \$12,300 \$14,900 \$15,900 | 47% 42% 44% |
| b) Women living alone in the L.F.: | Unemployed Employed | 20.000 72.000 | 58% 22'/~ | \$1 1.200 \$12,400 | 550/, 49% |
| 92.000 | No work last year Part-time only Full-time | 17.000 71.000 | 47% 22% | \$10,600 \$12,700 | 50% |

Employed unemployed refers to work status at survey time, while full-time work is defined as working at least 30 Note: hours a week during the previous year. STIR refers to shelter cost-to-income ratio.

Sample size is not sufficient to support reliable estimates for this small group of households.

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Elderly Females

Amongst retired elderly females, the major source of income is again the telling factor. Those dependent on governmeiit payments are over three times more likely to be in core housing need than those dependent on non-government income as their major income source (Table 4).

Table 4 Households in Housing Need by Major Source of Income, 1991

| TYPE OF HOUSEHOLD | MAJOR SOURCE OF INCOME | HOUSEHOLDS IN NEED | | Average | Average |
|----------------------|---------------------------|--------------------|-----|----------|---------|
| | | No. | % | INCOME | (STIR) |
| Alt elderly | Govt. Payments | 162,000 | 54% | \$12,000 | 47% |
| females: | Non-Govt. Income | 13,000 · | 16% | \$16000 | 40% |
| 175,000 | | | | | |

The sample supporting this estimate is marginal.

Conclusion

Low-income. female-led renter households expetience housing need more often than atiy other type of household. Their tieed is directly related to low laboLtr force participation and dependetice on Eovernment transfer payments as their major source of income. Indeed, when they can obtain full—time work, their level of housing need drops (Iramatically. Even the experience of female lone parents shows this to be the case. If employed full time, they can reduce the likelihood of beine in need below the average experienced by all renter householrls.

This issue of *Research and Detelop~neni Ili,~liliglus* has been produced as a result of work carried out by the Research Division of Canada Mortgage and Housing Corporation (CMHC). It is the third issue to examine the nature of hoitsine need in Canada in 1991. More general information on housing needs measurement concepts and tools is also available frotil Issue 7 of this series or from the comprehensive NHA report, ~~CoreHousiniz Need in Canada7 Any questions about the contents of this highlight may be directed to Mr. J. Engeland, Researcher. Housing Needs Analysis. at (613) 748-2799.

The Research and International Affairs Directorate of CMHC carries out and finances a broad range of research on the social, economic and technical aspects of housing. This CMHC *l?esearuh* (*lll(l* Development Higidigla' is one of a series intetided to inform you briefly of the nature and scope of these activities. For more information on CMHC houtsing research, contact:

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