

Briefing Paper

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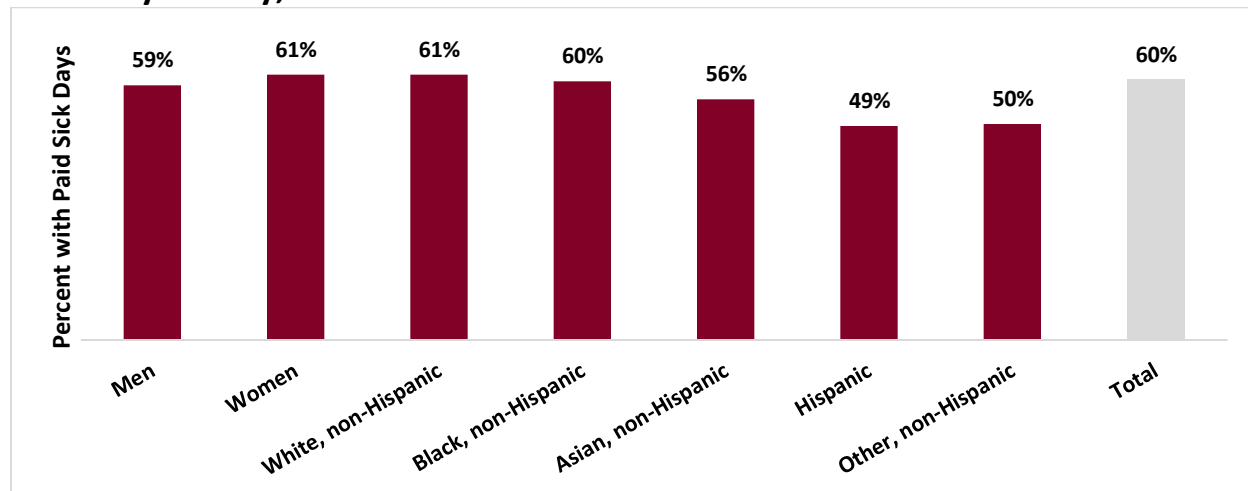
Access to Paid Sick Days in Albany County, New York

An analysis by the Institute for Women’s Policy Research (IWPR) finds that approximately 40 percent of workers living in Albany County, New York lack even a single paid sick day. This lack of access is even more pronounced among low-income and part-time workers. Access to paid sick days promotes safe and healthy work environments by reducing the spread of illness¹ and workplace injuries,² reduces health care costs, and supports children and families by helping parents to fulfill their caregiving responsibilities.³ This briefing paper presents estimates of access to paid sick days for workers in the private sector in Albany County by sex, race and ethnicity, occupation, part/full-time employment status, and personal earnings through analysis of government data sources, including the 2010–2012 National Health Interview Survey (NHIS), and the 2010–2012 American Community Survey (ACS).

Access to Paid Sick Days by Sex and Racial/Ethnic Group

- Among workers living in Albany County who work in the private sector, 60 percent have access to paid sick days (Figure 1), and 40 percent, or about 4,777 workers lack access (Table 1).⁴
- Hispanic workers are significantly less likely to have paid sick days than workers in any other racial/ethnic group (Figure 1): 51 percent of Hispanic workers living in Albany County lack access to paid sick days (Table 1).

Figure 1. Paid Sick Days Access Rates by Sex and Race and Ethnicity for Workers in Albany County, 2010-2012.



Note: Access rates are for individuals, 18 years and older, living in Albany County regardless of their place of work. Percentages and figures may not add to totals due to rounding. “Other race” category includes American Indian or Alaska natives and individuals reporting multiple racial identities. None of these populations were individually large enough for separate estimations; all were kept in the interest of inclusion. Source: Institute for Women’s Policy Research analysis of 2010-2012 National Health Interview Survey (NHIS) and 2010-2012 3-year IPUMS American Community Survey (ACS).

Table 1. Lack of Access to Paid Sick Days by Sex and Race and Ethnicity for Workers in Albany County, 2010-2012.

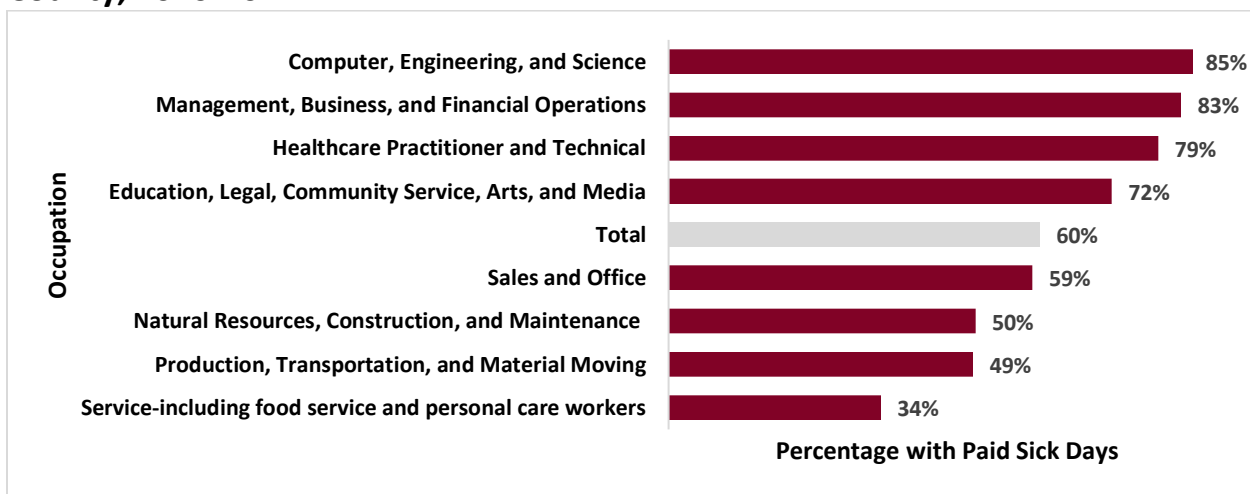
Population Group	Without Access to Paid Sick Days	
	Number	Percent
Men	22,986	41%
Women	21,791	39%
White, non-Hispanic	33,370	39%
Black, non-Hispanic	5,164	40%
Asian, non-Hispanic	2,545	44%
Hispanic	2,804	51%
Other, non-Hispanic	894	50%
Total Private Sector	44,777	40%

Note: Access rates are for individuals, 18 years and older, living in Albany County regardless of their place of work. Percentages and figures may not add to totals due to rounding. “Other race” category includes American Indian or Alaska natives and individuals reporting multiple racial identities. None of these populations were individually large enough for separate estimations; all were kept in the interest of inclusion. Source: Institute for Women’s Policy Research analysis of 2010-2012 National Health Interview Survey (NHIS) and 2010-2012 3-year IPUMS American Community Survey (ACS).

Access to Paid Sick Days by Occupation

Access to paid sick days varies widely depending on the type of occupation employees hold. Paid sick days are especially uncommon in jobs requiring frequent contact with the public, with important public health consequences. Across the broad spectrum of occupations in Albany County, access to paid sick days varies from a high of 85 percent for employees in Computer, Engineering, and Science occupations, to only 34 percent for those employed in Service occupations.

Figure 2. Paid Sick Days Access Rates by Occupation for Workers in Albany County, 2010-2012.



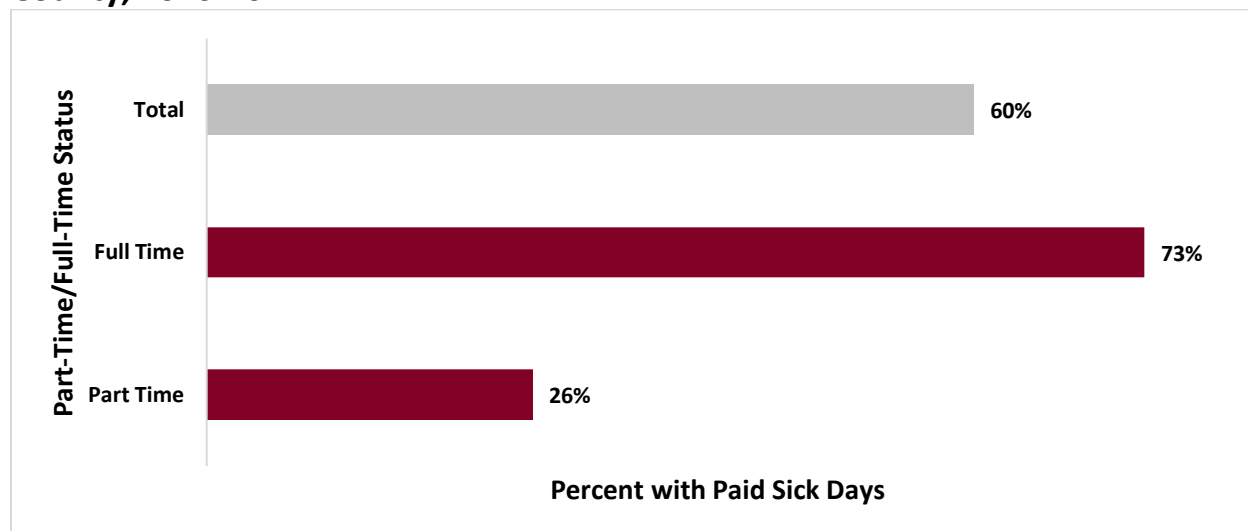
Note: Access rates are for individuals, 18 years and older, living in Albany County regardless of their place of work. Percentages and figures may not add to totals due to rounding. Source: Institute for Women’s Policy Research analysis of 2010–2012 National Health Interview Survey (NHIS) and 2010-2012 3-year IPUMS American Community Survey (ACS).

Only 34 percent of all workers in Service occupations—which includes food service workers—are estimated to have paid sick days in Albany County (Figure 2). The lack of access for workers with frequent contact with the public poses public health risks through contagion.

Access to Paid Sick Days by Hours Worked

- Paid sick days are particularly rare for part-time workers. Only 26 percent of part-time workers have access to paid sick days (Figure 3). These workers are also disproportionately likely to be working in service occupations where access rates also tend to be low.
- Full-time workers are significantly more likely than part-time workers to have access to paid sick days; 73 percent of full-time workers have access to paid sick days (Figure 3).

Figure 3. Paid Sick Days Access Rates by Hours Worked for Workers in Albany County, 2010-2012.



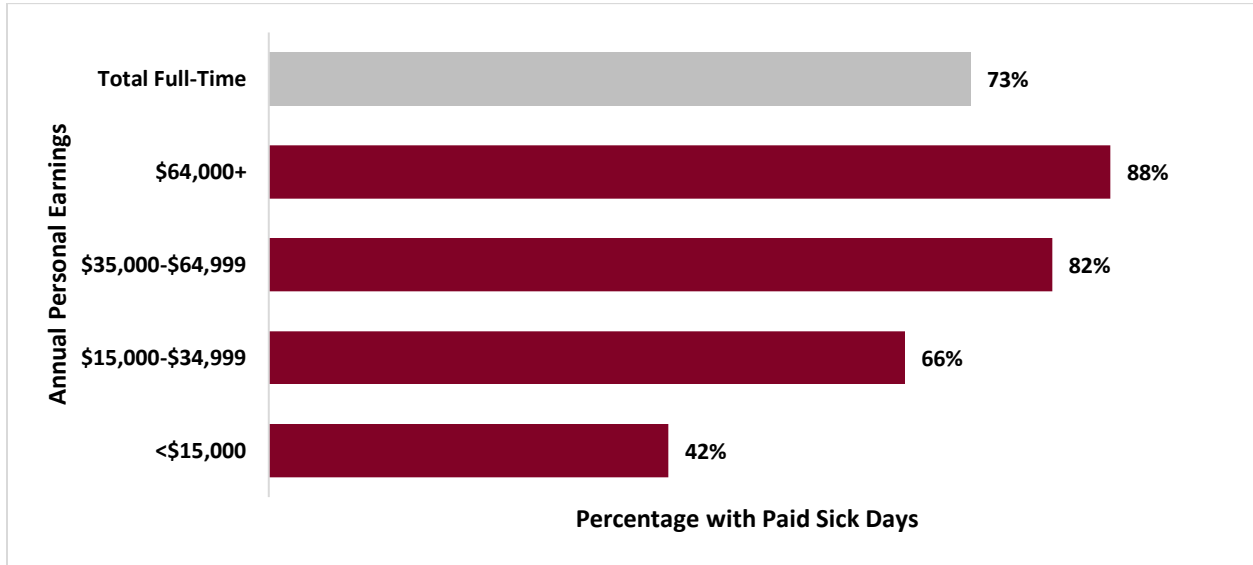
Note: Access rates are for individuals, 18 years and older, living in Albany County regardless of their place of work. Percentages and figures may not add to totals due to rounding. Source: Institute for Women’s Policy Research analysis of 2010–2012 National Health Interview Survey (NHIS) and 2010-2012 3-year IPUMS American Community Survey (ACS).

Access to Paid Sick Days by Earnings Level

Although low-paid workers are more likely than higher-paid workers to benefit from paid sick days, since financial reasons may currently prevent them from staying at home when ill, they are least likely to have access.

- Only 42 percent of full-time workers in the lowest earnings bracket (less than \$15,000 annually) have access to paid sick days (Figure 4).
- Eighty-eight percent of workers in the highest earnings bracket (more than \$65,000 annually) have access to paid sick days (Figure 4).

Figure 4. Paid Sick Days Access Rates by Earnings for Full-Time Workers in Albany County, 2010-2012.



Note: Access rates are for individuals, 18 years and older, living in Albany County regardless of their place of work. For the analysis of access rates by personal income levels, the sample was also limited to only full-time year-round workers. Dollar values are in constant 2012 dollars. Percentages and figures may not add to totals due to rounding. Source: Institute for Women's Policy Research analysis of 2010–2012 National Health Interview Survey (NHIS) and 2010-2012 3-year IPUMS American Community Survey (ACS).

Benefits of Paid Sick Leave

Paid sick leave delivers multiple benefits for employers, children, women, and communities at large. The economic and public health benefits of paid sick leave coverage are substantial, including creating stronger, safer work environments; improved child and family health and well-being; and reduced health care costs.

Creating Stronger, Safer Work Environments

- Research documents that workers with influenza perform more poorly on a variety of tasks than healthy workers,⁵ and a recent study found that employers who provided paid sick leave reported fewer occupational injuries among employees than those who did not have paid sick leave coverage.⁶
- Paid sick leave policies help reduce the spread of illness in the workplace by making it possible for contagious workers stay home.⁷

Supporting Children and Families

- Paid sick leave policies help parents fulfill their caregiving responsibilities. Research shows that having paid sick leave is the primary factor in a parent's decision to stay home when their children are sick.⁸

- Research also documents that parents without access to paid sick days are nearly twice as likely to send their children to school or day care sick.⁹ Allowing parents to stay home with sick children is likely to prevent illness from spreading in schools and day care centers. Studies demonstrate that children are more susceptible to influenza¹⁰ and carry the influenza virus over longer periods of time compared with adults.¹¹ Keeping children at home when they have contagious illnesses, like the flu, is likely to prevent absences among their schoolmates and teachers.

Reducing Health Care Costs

- Paid leave allows adult children and family members time to care for elderly, disabled, and medically fragile relatives. This care reduces health expenditures by preventing and reducing the need for paid care at home or in nursing facilities, services that might otherwise be financed by Medicaid or Medicare.¹²
- Paid sick leave allows workers to take time away from work for medical appointments, rather than waiting until after work, many people are more likely to use hospital emergency services. Analysis of data from the National Health Interview Survey shows that workers with paid sick leave are less likely than workers without paid sick leave to use hospital emergency departments, even after accounting for variables such as age, income, education, and health insurance access.¹³

Notes

¹ Jiehui Li, Guthrie S. Birkhead, David S. Strogatz, and R. Bruce Coles, “Impact of Institution Size, Staffing Patterns, and Infection Control Practices on Communicable Disease Outbreaks in New York State Nursing Homes,” *American Journal of Epidemiology* no. 143 (May 1996): 1,042-1,049.

² Abay Asfaw, Regina Pana-Cryan, and Roger Rosa, “Paid Sick Leave and Nonfatal Occupational Injuries,” *American Journal of Public Health* no. 102 (September 2012): e59-e64.

³ Kevin Miller, Claudia Williams, and Youngmin Yi, *Paid Sick Days and Health: Cost Savings from Reduced Emergency Department Visits* (Washington, DC: Institute for Women’s Policy Research, November 2011).

⁴ Throughout this briefing paper, the total workforce includes both private and state and local government workers, but excludes self-employed and federal government workers as well as members of the armed forces.

⁵ Andrew Smith, “A Review of the Effects of Colds and Influenza on Human Performance,” *Journal of the Society of Occupational Medicine* no. 39 (Summer 1989): 65-68.

⁶ See note 2 above.

⁷ See note 1 above.

⁸ S. Jody Heymann, Alison Earle, and Brian Egleston, “Parental Availability for the Care of Sick Children,” *Pediatrics* vol. 98 no. 2 (August 1996): 226-230.

⁹ Tom W. Smith and Jibum Kim, *Paid Sick Days: Attitudes and Experiences* (Chicago, IL: National Opinion Research Center at the University of Chicago).

¹⁰ Arnold S. Monto and Kevin M. Sullivan, “Acute respiratory illness in the community: frequency of illness and the agents involved,” *Epidemiology and Infection* vol. 110 no. 1 (February 1993): 145-160.

¹¹ See for example: Christine E. Long, Caroline B. Hall, Coleen K. Cunningham, et al. “Influenza surveillance in community-dwelling elderly compared with children,” *Archives of Family Medicine* no. 6 (September 1997): 459-465; Hjordis M. Foy, Marion K. Cooney, Carrie Hall, Judith Malmgren, and John

P. Fox, "Case-to-case intervals of rhinovirus and influenza virus infections in households," *Journal of Infectious Diseases* vol. 157 no. 1 (January 1988): 180-182; and John P. Fox, Marion K. Cooney, Carrie E. Hall, and Hjordis M. Foy, "Influenza virus infections in Seattle families, 1975-1979, I: study design, methods and the occurrence of infections by time and age," *American Journal of Epidemiology* vol. 116 no. 2 (August 1982): 212-227.

¹² Courtney H. Van Houtven, and Edward C. Norton, "Informal Care and Health Care Use of Older Adults," *Journal of Health Economics* vol. 23 no. 6 (November 2004): 1159-1180.

¹³ See note 3 above.

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