1 2 3 4	"Churning" Within Health Insurance Plans: Issues and Policy Solutions
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23 24 25	(Word count: 1499 not including references)
26	Introduction
27	The Patient Protection and Affordable Care Act (PPACA) and the Health Care and Education
28	Reconciliation Act (2010), are expected to increase the number of Americans with health insurance
29	coverage— for both public and private insurance plans. Without revisions to current policies for
30	eligibility and renewal, many enrollees experiencing changes in income or personal circumstances
31	(e.g., change of address, change in employment), will be subject to dis-enrollment and re-enrollment
32	in the same or another program, a process known as "churning."
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34	Churning is costly for federal and state budgets and creates conditions for redundant costs for public
35	and private insurers, threatening sustainability and efficacy of programs dependent upon public
36	funding, such as Medicaid. Churning results in disruptions in coverage that broaden and deepens
37	risks for negative health outcomes for the uninsured that, unable to pay for care, delay seeking
38	needed treatment
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40	This commentary examines churn to identify policies that can effectively reduce churn levels in state

41 and federal insurance programs offered under insurance exchanges.

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#### Discussion

43 **Churning In State Programs** 44 Churning is a problem in state Medicaid and State CHIP (SCHIP) programs. In Rhode Island, for 45 example, the Medicaid agency found that 25% of all enrollees had a gap in Medicaid coverage over a 12-month period. About 60% of those that dropped off returned within a year (1). Washington 46 47 State Medicaid found that over a 3-month period in 2004, 36% of children whose coverage was 48 terminated were subsequently re-enrolled (ibid). Oregon found that 15% of the Medicaid population 49 was dis-enrolled and subsequently re-enrolled in their 2003 Medicaid expansion that was designed to 50 increase enrollment of non-elderly adults (2). 51

A 2006 nationwide study indicated that  $1/3^{rd}$  of all uninsured children had either been on Medicaid 52 or SCHIP the previous year but had lost their coverage. Had no drop-off occurred, the number of 53 54 uninsured American children in a given year would have fallen by a third (3).

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56 Vermont found widespread churning within the Vermont Green Mountain Care. Implementation of 57 Catamount Health in Vermont - a state subsidized insurance program - resulted in approximately 58 10,000 beneficiaries at any one time. However, after adjusting for individuals in and out of the 59 program over the 2-year period, the total was closer to the number estimated for the entire eligible program population – approximately 18,000 (4). 60

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62 Adults appear to be at much higher risk than children for dis-enrolling and becoming uninsured even 63 through public insurance (5). Low-income adults are particularly susceptible to changes in coverage, 64 and gaps in coverage are common. Race and ethnicity also appear to be correlated with unstable coverage (ibid). 65

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#### 67 What Drives Churn

68 Drivers for churning are multi-determined, reflecting the complexity inherent in the organization of 69 public and private health insurance plans that invariably cause gaps in coverage and frequent 70 transitions between sources of coverage. People can change their source of coverage with change in 71 job status, i.e. becoming unemployed, working more or fewer hours, or transitioning to a new job. 72 However, many conditions related to instability in coverage can be modified through revised 73 policies.

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A significant amount of churning is due to the inability to maintain enrollees for extended time
 periods. This is especially true in the renewal process when enrollees;

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- are unaware of the need to renew their coverage;
- encounter barriers to re-enrolling due to complicated and/or onerous renewal procedures; or
- do not have the time or resources (e.g. cannot take time off work, lack transportation) to collect required documentation for renewal (6).

81 Churning may occur when people are unable to pay monthly insurance premiums<sup>\*</sup>, even when 82 publicly subsidized. Many eligible recipients lack stable income, making contributions impossible at 83 times. Those who dis-enroll due to the cost of premiums, may drop for other factors as well, for 84 example, the cumbersome process used to pay premiums every month (1).

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### 86 *Churn impacts population health*

There is evidence to indicate that loss of insurance whether through lost eligibility or drop out, is detrimental to one's health, even in the case of temporary disruption. When controlling for confounding factors, non-elderly adult Medicaid enrollees who lose coverage have been found to be more likely to use the emergency room (8), less likely to use ambulatory care (9), more likely to have higher costs associated with their care (10), more likely to have worse health outcomes (11); and have eligible children who are also likely to be uninsured and at risk for the aforementioned health and cost concerns (ibid).

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95 *Churn impacts administrative costs of coverage* 

- 96 Churning within public programs has cost consequences for administrators, health plans, and 97 providers, including unnecessary staff and system costs associated with:
  - Enrolling, dis-enrolling, and re-enrolling beneficiaries, duplication of paperwork, system updates, mailings and contact efforts;
- Delivering "new member" services for each re-enrollment;
- Researching/reconciling complicated and problematic billing when enrollees transition;
- Verifying enrollment status and counseling consumers regarding status;

<sup>\*</sup> A 2008 study of the Massachusetts health exchange, Commonwealth Care, showed new enrollees and those already enrolled were highly sensitive to price: a \$10 increase in premiums led to an 8-16% expected relative reduction in the probability of enrolling/re-enrolling in any given plan (7).

- Staff time to track and assist intermittently insured individuals participating in disease
  management programs; and,
- Cost-shifting and depleted resources when payments are not available to reimburse safety-net
  providers (1).
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# 108 State Responses to Churn

## 109 Eligibility and Enrollment Systems-State Innovations

Automatic enrollment/re-enrollment policies can simplify the application process by limiting the enrollee involvement in renewal when required data is already available (1). Automatic enrollment increases enrollment of eligible individuals and reduces the frequency of renewals while lowering administrative costs (12). Polices that permit longer times before re-enrollment, for example 12 months instead of 6, can significantly impact churning (13).

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116 Medicaid/ SCHIP enrollment and renewal policies in Louisiana and Wisconsin

117 In Louisiana, eligible children can now be reenrolled through:

*Ex parte renewal* accounts for 33% of Medicaid and LaCHIP renewals and obtains enrollee information from Food Stamp case information, state tax information or a private employment and income verification service;

Administrative renewal accounts for 44% of Medicaid and 4% of LaCHIP renewals and entails sending a letter to families meeting certain criteria requesting to report changes in income or household composition;

*Telephone renewa*l accounts for 15% of Medicaid and 37% of LaCHIP renewals and involves enrollment staff calling or receiving calls from enrollees, during which eligibility is reviewed; and,

126 *Web-based renewal* accounts for 4% of LaCHIP renewals (14).

These policies have resulted in increased participation, higher rates of insurance coverage for children, and administrative savings. In one-year administrative savings of 1 million dollars for enrollment costs and between \$8.0 to \$12.0 million for renewal costs were reported (15). Yet Louisiana's Medicaid Payment Error Rate Measurement (PERM) is only 1.54%, which is 25% of the national average (ibid).

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Wisconsin's BadgerCare Plus, a Medicaid program for children, parents, and pregnant women,
 enrolls families rather than individuals. This has enabled it to provide near-universal coverage for

children and greater coverage for parents and childless adults. The enrollment process uses a centralized and paperless application system and is fully integrated with an online tool, ACCESS, which allows individuals and families to determine their eligibility for public programs, apply for benefits, and check their application status. State residents are able to apply for health coverage electronically, and the system simultaneously verifies the applicant's income and lack of access to employer coverage (16). Initial assessments indicate BadgerCare Plus has reduced state churn rates and improved continuity of coverage for enrollees (17).

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# 143 **PPACA and Churn**

144 A number of federal provisions in the PPACA will impact churn-the most significant is the 145 individual mandate requiring individuals to obtain insurance. State rules for Medicaid eligibility will 146 become more standardized under the PPACA. These rules include: 1) use of the Modified Adjusted 147 Gross Income (MAGI) standard for Medicaid eligibility; 2) eliminating any sort of asset test; and 3) 148 simplification of enrollment procedures within Medicaid. (18). For example, a single application 149 form can be used for all three needs-based health insurance programs - Medicaid, CHIP, and 150 subsidies in the Exchanges is currently being developed (19). To be efficient, it will require data-151 matching systems, allowing all health agencies to exchange information from application forms to 152 determine appropriate eligibility for Medicaid, the Exchanges, or other forms of subsidized insurance (ibid). In addition, with PPACA funding of exchange navigators, states will be given a 153 154 resource for providing support to enrollees in need of transitioning from Medicaid to the Exchange. 155 and vice versa.

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#### **Bottom Line**

158 Without revisions to current policies for eligibility and renewal, many enrollees under insurances 159 exchanges will be subject to dis-enrollment and re-enrollment in the same or another program. 160 Several policies outlined above have been shown to reduce churn, including enrolling recipients using presumptive eligibility standards; allowing continuous (12 month) enrollment for newly 161 162 eligible regardless of income changes; streamlining the renewal process; using exchange navigators; 163 and taking advantage of policy changes permitted under PPACA. Churning is likely to be reduced 164 with these types of policies in effect uniformly across the states, which in turn should reduce system 165 costs.

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166	References
167	1. Summer I. and Mann C. Instability of Dublic Health Insurance Courses of for Children and
168	1. Summer L and Mann C. Instability of Public Health Insurance Coverage for Children and
169	Their Families: Causes, Consequences, and Remedies. The Commonwealth Fund, 2006 June; 27.
170	
171	2. Carlson MJ, DeVoe J, Wright BJ. Short-term impacts of coverage loss in a Medicaid
172	population: early results from a prospective cohort study of the Oregon Health Plan. Ann Fam
173 174	Med. 2006 Sept.; 4 (5): 391–8.
174	3. Sommers, B. Why Millions Of Children Eligible For Medicaid And SCHIP Are Uninsured:
176	Poor Retention Versus Poor Take-Up. Health Affairs. 2007 July; 26 (5): 560-567.
177	
178	4. Deprez, Ronald, et al. Achieving Universal Coverage Through Comprehensive Health
179	Reform: The Vermont Experience. Portland (ME): CHPPR, UNE; 2010 Aug. 98 p. Prepared for
180	the Robert Wood Johnson Foundation.
181	
182	5. Sommers, B. Loss of Health Insurance Among Non-elderly Adults in Medicaid. J Gen Intern
183	Med. 2008 Jan.; 24 (1): 1–7.
184	
185	6. Hill I. and Lutzy A. W. Is There a Hole in the Bucket? Understanding SCHIP Retention. The
186	Urban Institute. 2003 May; Occasional Paper (67): 1-23.
187	
188	7. Chan, D and Gruber, J. How Sensitive are Low Income Families to Health Plan Prices?
189	American Economic Review. 2010 May; 100 (2): 292–96.
190	
191	8. Lowe R, McConnell K, et al. The impact of Medicaid cutbacks on emergency department use:
192	the Oregon experience. Annals of Emergency Medicine. 2008 Dec. 52 (6): 1-7.
193	
194	9. Carlson MJ, DeVoe J, Wright BJ. Short-term impacts of coverage loss in a Medicaid
195	population: early results from a prospective cohort study of the Oregon Health Plan. Annals of
196	Family Medicine. 2006 Sept.; 4(5): 391–8.
197	
198	10. Rimsza ME, Butler RJ, Johnson WG. Impact of Medicaid disenrollment on health care use
199	and cost. Pediatrics. 2007; 119 (5): 1026–32.
200	
201	11. Weissman JS, Stern R, Fielding SL, Epstein AM. Delayed access to health care: risk factors,
202	reasons, and consequences. Ann Intern Med. 1991; 114 (4): 325–31.
203	
204	12. Dorn, S. Automatic Enrollment Strategies: Helping State Coverage Expansions Achieve
205	Their Goals. Academy Health State Coverage Initiatives. Robert Wood Johnson Foundation,
206	2007 August [Cited August 10, 2010]. Available from:
200	http://www.statecoverage.org/files/Automatic%20Enrollment%20Strategies%20-
208	%20Helping%20State%20Coverage%20Expansions%20Achieve%20Their%20Goals.pdf.
200	/s2orreiping/s2obute/s2ocoveruge/s2oExpansions/s2orreineve/s2orrien/s2ocouis.pdf.
207	

210	13. Fairbrother, G, Park Emerson H, Partridge L. How Stable Is Medicaid Coverage For
211	Children? Health Affairs. 2007; 26 (2): 520-528.
212	
213	14. Edwards J, et al. Maximizing Enrollment for Kids: Results from a Diagnostic Assessment of
214	Enrollment and Retention in Eight States. Robert Wood Johnson Foundation. 2010 Feb. [Cited
215	October 23, 2012]. Available from:
216	http://www.maxenroll.org/files/maxenroll/file/Synthesis%20-%20FINAL%20-
217	%20for%20posting%20(2).pdf.
218	
219	15. Dorn, S, Hill I, Adams F. Louisiana Breaks Ground: The Nation's First use of Automatic
220	Enrollment Through Express Lane Eligibility. State Health Access Data Assistance Center. The
221	Urban Institute. 2012 Aug. [Cited October 23, 2012]. Available from:
222	http://www.rwjf.org/content/dam/farm/reports/reports/2012/rwjf400618.
223	
224	16. "Wisconsin's BadgerCare Plus Program: Moving Forward on Health Reform Amid a
225	Recession." Kaiser Commission on Medicaid and the Uninsured. Menlo Park, CA: THE
226	HENRY J. KAISER FAMILY FOUNDATION. Available at
227	http://www.kff.org/medicaid/upload/8078.pdf. Accessed August 10, 2010.
228	
229	17. Hynes, Emma and Thomas R. Oliver, "Wisconsin's BadgerCare Plus Health Coverage
230	Program: A Qualitative Evaluation". University of Wisconsin. October 2010.
231	
232	18. Bernstein, William, Patricia Boozing, Paul Campbell, et al (California HealthCare
233	Foundation). Implementing National Health Reform in California: Changes to Public and Private
234	Insurance. June 2010.
235	
236	19. Dorn, S. State Implementation of National Health Reform: Harnessing Federal Resources to
237	Meet State Policy Goals. Academy Health State Coverage Initiatives. Robert Wood Johnson
238	Foundation, 2010 [Cited August ]. Available from:
239	http://www.statecoverage.org/files/SCI_Dorn_Report_2010_Final_updated_8.5.10.pdf.