Introduction: In June 2012, the federal government made cuts to the Interim Federal Health (IFH) Program that reduced or eliminated health insurance for refugee claimants in Canada. The purpose of this study was to examine the effect of the cuts on emergency department (ED) use among patients claiming IFH benefits. Methods: We conducted a health records review at two tertiary care EDs in Ottawa. We reviewed all ED visits wherein an IFH claim was made at triage, for 18 months before and 18 months after the changes to the program on June 30, 2012 (2011–2013). Claims made before and after the cuts were compared in terms of basic demographics, chief presenting complaints, acuity, diagnosis, presence of primary care, and financial status of the claim. Results: There were a total of 612 IFH claims made in the ED from 2011-2013. The demographic characteristics, acuity of presentation and discharge diagnosis were similar during both the before and after periods. Overall, 28.6% fewer claims were made under the IFH program after the cuts. Of the claims made, significantly more were rejected after the cuts than before (13.7% after vs. 3.9% before, p < 0.05). The majority (75.0%) of rejected claims have not been paid by patients. Fewer patients after the cuts indicated that they had a family physician (20.4% after vs. 30% before, p < 0.05) yet a higher proportion of these patients were still advised to follow up with their family doctor during the after period (67.2% after vs. 41.8% before, p < 0.05). Conclusion: A higher proportion of both rejected and subsequently unpaid claims after the IFH cuts in June 2012 represents a potential barrier to emergency medical care, as well as a new financial burden to be shouldered by patients and hospitals. A reduction in IFH claims in the ED and a reduction in the number of patients with access to a family physician also suggests inadequate care for this population. Yet, the lack of primary care was not reflected in the follow-up advice offered by ED physicians to patients. Keywords: refugee, Interim Federal Health (IFH), international

P013
Inter-facility transfers for CT scans from a rural emergency department: a pilot study
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Introduction: Rural emergency departments (EDs) are an important gateway to care for the 20% of Canadians who live in rural areas. We recently reported that fewer than 15% of rural EDs in Canada have access to a CT scanner. Lack of CT scanners in rural hospitals can result in frequent inter-facility transfers and delays in diagnosing and treating life-threatening conditions. No recent study has examined this issue. Objective: With a future larger study in mind, we did a pilot assessment of inter-facility transfers for CT scans from one rural ED and evaluated the quality of the data and feasibility. Methods: This pilot study was part of our province-wide study on rural emergency care. Criteria were having 24/7 physician coverage and acute-care hospitalization beds. The hospital was also selected for its proximity and local interest. Two medical students collected data from hospital databases to determine annual number of ED visits, ED transfers, proportion of transfers for CT scans, reasons for examinations, and transfer times from April 1, 2010 to March 31, 2015. Descriptive statistics were reported as well as data quality and feasibility indicators. Results: For each year from 2010 to 2014, there was an average of 13,341 ED visits, 444 inter-facility transfers, and 125 CT scans. Over the five years an average of 28% of the inter-facility transfers were for CT scans, and the majority were abdominal CT scans. Inter-facility transfer data was 100% accessible through hospital databases but inter-facility transfer times and final diagnoses were not. Conclusion: More than a quarter of inter-facility transfers were for CT imaging. The limited electronic data in this Quebec rural ED precluded analysis of inter-facility times. While further cost-benefit analysis is required, preliminary data suggests local CTs may save time, money and lives. Keywords: rural emergency departments, computed tomography, inter-facility transfer

P014
An investigation to determine if being roomed next to a psychiatric patient affects patient satisfaction and perception of care in those not being evaluated for a psychiatric complaint
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Introduction: Nearly 12 million emergency department (ED) visits in the USA annually are related to a mental health and/or substance abuse condition. This is equivalent to 1 out of every 8 ED visits or 12.5 percent of all ED visits annually. States cut $5 billion in mental health services from 2009 to 2012. In the same period, the country eliminated at least 4,500 public psychiatric hospital beds. This has led to an increase in psychiatric boarding. Boarding consumes scarce ED resources and prolongs the amount of time that all patients must spend waiting for services. The aim of this study is to determine if being...