#### Accepted Manuscript

Full length article

Health Spending in Japan: Macro-fiscal Implications and Reform Options

Masahiro Nozaki, Kenichiro Kashiwase, Ikuo Saito

PII: S2212-828X(16)30026-3

DOI: http://dx.doi.org/10.1016/j.jeoa.2016.11.002

Reference: JEOA 108

To appear in: The Journal of the Economics of Ageing

Received Date: 29 April 2016 Revised Date: 26 November 2016 Accepted Date: 28 November 2016



Please cite this article as: M. Nozaki, K. Kashiwase, I. Saito, Health Spending in Japan: Macro-fiscal Implications and Reform Options, *The Journal of the Economics of Ageing* (2016), doi: http://dx.doi.org/10.1016/j.jeoa. 2016.11.002

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

#### **ACCEPTED MANUSCRIPT**

Revised Manuscript, November 29, 2016

## Health Spending in Japan: Macro-fiscal Implications and Reform Options Masahiro Nozaki<sup>2</sup>, Kenichiro Kashiwase<sup>3</sup>, and Ikuo Saito<sup>4</sup>

November 2016

#### **Abstract**

Health spending has risen rapidly in Japan. We find two-thirds of the spending increase in 1990–2011 resulted from ageing, and the rest from excess cost growth. The spending level will rise further: ageing alone will raise it by 3½ percentage points of GDP in 2010–30, and excess cost growth at the rate observed in 1990–2011 will lead to an additional increase of 2–3 percentage points of GDP. This will require a sizable increase in government transfers. Japan can introduce micro- and macro-reforms to contain health spending, and financing options should be designed to enhance equity.

JEL Classification Numbers: H51, I10, I13, I18

Keywords: Japan, health spending, long-term care, fiscal policy

Authors' E-Mail Addresses: mnozaki@imf.org, kkashiwase@imf.org, ikuo.saito@mof.go.jp

We thank Dennis Botman, Maura Francese, Constant Lonkeng, Baoping Shang, Junji Ueda, and anonymous referees for helpful comments and suggestions, and Tracy Bowe for excellent editorial assistance.

<sup>&</sup>lt;sup>2</sup> International Monetary Fund, 700 19<sup>th</sup> Street, N.W. Washington D.C., United States.

<sup>&</sup>lt;sup>3</sup> International Monetary Fund, 700 19<sup>th</sup> Street, N.W. Washington D.C., United States.

<sup>&</sup>lt;sup>4</sup> Ministry of Finance, Japan.

# دريافت فورى ب متن كامل مقاله

### ISIArticles مرجع مقالات تخصصی ایران

- ✔ امكان دانلود نسخه تمام متن مقالات انگليسي
  - ✓ امكان دانلود نسخه ترجمه شده مقالات
    - ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
  - ✓ امكان دانلود رايگان ۲ صفحه اول هر مقاله
  - ✔ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
    - ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات