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Postgraduate medical training and migration in Europe: a survey of financial and labour conditions

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Abstract

Background and introduction

Resident medical training following medical school is a period of great importance in the instruction and education of young physicians, but also the first step into the labour market for doctors. Unfortunately, the long educational curricula as well as the low economic remuneration render medical training attractive only in some European countries: often low salaries accompany endless weekly working hours with a wide range of differences among the European countries. The aim of this study was to analyse the different economic conditions for resident trainees by reporting the different salaries and the weekly burden of working hours, and also comparing the different costs of living in eight European countries and in Israel.

Materials and methods

A questionnaire was sent to resident medical doctors working in large university hospitals in eight European countries (Denmark, France, Germany, Greece, Italy, Spain, Switzerland and the UK) and Israel, and data on the monthly salary, number of weekly working hours and general satisfaction were collected. Purchase power parity (PPP) in US dollar (USD) adjustment was calculated according to the latest Organisation for Economic Co-operation and Development (OECD) tables.

Results

Among the different countries, working hours per week ranged from 37 to 56. The net pay report had a median value of 2,000€ per month. The net monthly wage ranged between 1,000 and 3,000€. Power purchase parity in USD-corrected salaries varied from 1,388.80 (Greece) to 5,788.30 (UK), mean 2,562.30.

Conclusions

Taking into account PPP-adjusted wages, France, Greece and Italy are below the median continental values. The trend of migration of medical trainees to countries where the economic situation is more favourable seems reasonable. Because of both the high salary and the language, the UK represents the most attractive training destination.

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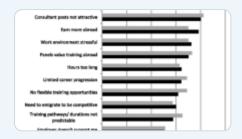
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References

(1998) Big Mac index, which seeks to make exchange-rate theory a bit more digestible. The Economist

(2006) Istituto Nazionale di Statistica. www.istat.it

(2009) European Central Bank.

http://www.ecb.int/stats/exchange/eurofxref/html/index.en.html

(2009) Organisation for Economic Co-operation and Development (OECD). www.oecd.org

Bartos AP, Kalvach P et al (2001) Postgraduate education in neurology in Central and Eastern Europe. Eur J Neurol 8(6):551-558

Bonifati DM, Scaravilli T et al (2003) Quality of neurology residency programmes: an Italian survey. Eur J Neurol 10(3):301–306

Article CAS PubMed Google Scholar

Capobianco MM, Mancuso M et al (2003) The quality of neurology residency programmes in Italy. Lancet Neurol 2(10):594; discussion 594

Article CAS PubMed Google Scholar

Clark X, Hatton TJ, Williamson J (2002) Where do US immigrants come from and why? National Bureau of Economic Research Working Paper 8998

Corea F, Gunther A et al (2006) Educational approach on stroke training in Europe. Clin Exp Hypertens 28(3-4):433-437

Article CAS PubMed Google Scholar

Facheris M, Mancuso M et al (2005) Neurology residency training in Europe: an Italian perspective. Lancet Neurol 4(4):258–262

Article PubMed Google Scholar

Hooker J, Eccher M et al (2003) Neurology training around the world. Lancet Neurol 2(9):572–579

Article PubMed Google Scholar

Parsi K (2008) International medical graduates and global migration of physicians: fairness, equity, and justice. Medscape J Med 10(12):284

PubMed Google Scholar

Vujicic M, Zurn P et al (2004) The role of wages in the migration of health care professionals from developing countries. Hum Resour Health 2(1):3

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Conflict of interest

The authors disclose any relevant association that might pose a conflict of interest.

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Additional information

The data available were calculated on end of November 2008 thereby can't take into account of any further change in national wages.

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