Accepted Manuscript

Title: Use of health insurance data to identify and quantify the prevalence of main comorbidities in lung cancer patients

Authors: David Jegou, Cécile Dubois, Viki Schillemans, Sabine Stordeur, Cindy De Gendt, Cécile Camberlin, Leen Verleye, France Vrijens

PII: S0169-5002(18)30586-5
DOI: https://doi.org/10.1016/j.lungcan.2018.10.002
Reference: LUNG 5799

To appear in: *Lung Cancer*

Received date: 26-6-2018
Revised date: 18-9-2018
Accepted date: 1-10-2018

Please cite this article as: Jegou D, Dubois C, Schillemans V, Stordeur S, De Gendt C, Camberlin C, Verleye L, Vrijens F, Use of health insurance data to identify and quantify the prevalence of main comorbidities in lung cancer patients, *Lung Cancer* (2018), https://doi.org/10.1016/j.lungcan.2018.10.002

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

Use of health insurance data to identify and quantify the prevalence of main comorbidities in lung cancer patients

David Jegou[a*], Cécile Dubois[b*], Viki Schillemans[a], Sabine Stordeur[b], Cindy De Gendt[a], Cécile Camberlin[b], Leen Verleye[b], France Vrijens[b]

a) **Belgian Cancer Registry** – Rue Royale 215 / Koningstraat 215 – 1210 Bruxelles / Brussel, Belgium
e-mail: david.jegou@hotmail.fr; viki.schillemans@kankerregister.org; cindy.degendt@kankerregister.org

b) **Belgian Health Care Knowledge Centre (KCE)**. Centre Administratif Botanique, Doorbuilding– Boulevard du Jardin Botanique 55 B-1000 Brussels, Belgium
e-mail : cecile.dubois@actuarisk.be; sabine.stordeur@kce.fgov.be; cecile.camberlin@kce.fgov.be; leen.verleye@kce.fgov.be; France.vrijens@kce.fgov.be

* David Jegou and Cécile Dubois contributed equally to this paper

Corresponding author: Viki Schillemans; e-mail: viki.schillemans@kankerregister.org

Highlights

- 3 important comorbidities could be correctly identified in health insurance data
- Good agreement between prevalence based on medical files and health insurance data
- Renal insufficiencies could not be defined properly
- Health insurance data can be used to measure comorbidities in lung cancer

Download English Version:

https://daneshyari.com/en/article/11029334

Download Persian Version:

https://daneshyari.com/article/11029334

Daneshyari.com