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Retrospective Study

Research on diagnosis-related groups grouping of inpatient medical expenditure in colorectal cancer patients based on a decision tree model

Suo-Wei Wu, Qi Pan, Tong Chen

Abstract

BACKGROUND

In 2018, the diagnosis-related groups prospective payment system was introduced in a trial operation in Beijing according to the requirements of medical and health reform. The implementation of the system requires that more than 300 disease types pay through the diagnosis-related groups

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Colorectal cancer presenting with **metastasis to the liver** is a challenging clinical scenario. Traditionally, colorectal cancer patients with **resectable synchronous liver metastases** have undergone two separate operations: one to **extirpate the primary tumor** and one to **resect the liver metastasis** or metastases.

Cited by: 52

Author: Daniel E. Abbott, Scott B. Cantor, Chung ...

Publish Year: 2012

Estimation of National Colorectal-Cancer Incidence Using ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3390047>

Finally, the national estimation of colorectal-cancer incidence in France in 2005 was $41121 - 10884 + 8885 = 39122$, (95% confidence interval: 37020, 41224). The comparison between these results and registry data, when available, is shown in Table 5. The final discrepancy was only 2.34%.

Prediction of health care expenditure increase: how does ...

<https://bmchealthservres.biomedcentral.com/articles/10.1186/s12913-019-4616-x> ▾


Dec 11, 2019 - Although this study is the closest in terms of setting to our study, some major differences should be emphasised: First, Lahiri et al. predicted **inpatient expenditures** using both **inpatient and outpatient information**, whereas we consider the change in **total health care costs** using only outpatient claims and whether or not a **patient** was hospitalised.

Author: Annika M. Jödicke, Annika M. Jödicke...

Publish Year: 2019

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May 12, 2016 - Austria. Austria also introduced a DRG-**based** hospital financing system in 1997. It is called "Leistungsorientierte Krankenhausfinanzierung." 27 There was an increase in public **expenditure** for **inpatient** care from 1990 to 2012; however, the expenses were higher in the period from 1990 to 1997 (6.1%) than in the period from 1998 to 2012 (4.8% annual change).

[Diagnosis-related group - Wikipedia](https://en.wikipedia.org/wiki/Diagnosis-related_group)

https://en.wikipedia.org/wiki/Diagnosis-related_group ▼

Diagnosis-related group (DRG) is a system to classify hospital cases into one of originally 467 **groups**, with the last group (coded as 470 through v24, 999 thereafter) being "Ungroupable". This system of classification was developed as a collaborative project by Robert B Fetter, PhD, of the Yale School of Management, and John D. Thompson, MPH, of the Yale School of Public Health.

[Diagnostic Related Grouping and How It Works](https://www.verywellhealth.com/drg-101-what-is-a-drg-how-does-it-work-3916755)

<https://www.verywellhealth.com/drg-101-what-is-a-drg-how-does-it-work-3916755> ▼

A DRG, or diagnostic related **grouping**, is how Medicare and some health insurance companies categorize hospitalization costs and determine how much to pay for a patient's hospital stay. Rather than paying the hospital for what it spent caring for a hospitalized patient, Medicare pays the hospital a fixed amount **based** on the patient's DRG or ...

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May 12, 2016 · Since the 1990s, diagnosis-related group (DRG)-**based** payment systems were gradually introduced in many countries. The main design characteristics of a DRG-**based** payment system are an exhaustive patient case classification system (ie, the system of diagnosis-related groupings) and the payment formula, which is **based** on the base rate multiplied by a relative cost weight specific for each ...

[Research of Medical Expenditure among Inpatients with ...](#)

<https://www.thefreelibrary.com/Research+of+Medical...>

Jul 05, 2017 · Introduction The rapid growth in the costs of **medical** care and treatment has become an international issue.[sup][1] As one of the most advanced methods in the management of **medical** payment worldwide nowadays, diagnosis-related **groups** (DRGs) have a significant effect in controlling **medical** expenses and reducing the economic burden among **patients**. [sup][2] The definition of ...

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<https://bmcmmedresmethodol.biomedcentral.com/articles/10.1186/1471-2288-12-2>

Jan 03, 2012 · To define different prognostic **groups** of surgical **colorectal** adenocarcinoma **patients** derived from recursive partitioning analysis (RPA). Ten thousand four hundred ninety four **patients** with **colorectal** adenocarcinoma underwent **colorectal** resection from Taiwan **Cancer** Database during 2003 to 2005 were included in this study. Exclusion criteria included those **patients** with stage IV disease or ...

Cited by: 19

Author: Yun-Jau Chang, Li-Ju Chen, Yao-Jen Ch...

Publish Year: 2012

[Expenditure and financial burden ... - Cancer Communications](#)

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