Epidemiology: Epilepsy - Aging populations will lead to a growing number of active epilepsy diagnoses

Product Type: Report (35 pages)	Published by: Datamonitor	Single user price: $5700.00
Product Code: HC00190-001	Published on: 26 March 2011	Multi-user price: $14250.00

Datamonitor has estimated that there were approximately 4.5 million cases of diagnosed active epilepsy in 2010 in the seven major markets (the US, Japan, France, Germany, Italy, Spain, and the UK). Almost half of this patient population lives in the US. Datamonitor expects prevalence rates to remain constant over the forecast period (2010–20). As such, the aging populations in th

Scope of this research

- Gain insight to market potential, including a robust 10-year epidemiology forecast of prevalent cases of diagnosed active epilepsy.
- Understand the key epidemiologic risk factors associated with epilepsy.

Research and analysis highlights

Datamonitor expects an increase in diagnosed active epilepsy cases in the next decade in the seven major markets as a result of an increase in populations.

Chronic epilepsy can result in brain damage, disability, and a low quality of life causing high social and economic burden

Key reasons to purchase this research

- What are the most robust epidemiologic studies for diagnosed active epilepsy prevalence data?
- How will the patient population change over the next decade in the US, Japan, and five major EU markets (France, Germany, Italy, Spain, and the UK)?
- How do changes in population structure and risk factors affect the trend in prevalent diagnosed active epilepsy cases?

Epidemiology: Epilepsy - Aging populations will lead to a growing number of active epilepsy diagnoses

Product Type: Report (35 pages)
Product Code: HC00190-001
Published by: Datamonitor
Published on: 26 March 2011
Single user price: $5700.00
Multi-user price: $14250.00

Table of contents

OVERVIEW
- Catalyst
- Summary

EXECUTIVE SUMMARY
- Key findings

DISEASE DEFINITION AND DIAGNOSIS CRITERIA
- Disease definition

GLOBAL VARIATION AND HISTORICAL TRENDS
- Epilepsy prevalence is comparable in the seven major markets, yet different than in the developing world
- Prevalence: higher in children and in those with low socioeconomic status
- Incidence: decreasing in children while increasing in elderly
- Mortality: highest in children

CO-MORBIDITIES
- Depression is the common co-morbidity

RISK FACTORS
- Idiopathic and cryptogenic are dominant risk factors of epilepsy
  - Cerebrovascular disease: most common identifiable cause in adults
  - Head injury: severity dependent
  - Central nervous system infection and tumors: cysticercosis is the most common
  - Perinatal factors: most prevalent in developing countries
  - Other factors: family history and alcohol

EPIDEMIOLOGIC FORECASTING OF EPILEPSY
- Overview
- US
  - Sources used
  - Methods
- Japan
  - Sources used
  - Methods
- France
  - Sources used
  - Methods
- Germany
  - Sources used
- Italy
  - Sources used
  - Methods
- Spain
  - Sources used
  - Methods

Epidemiology: Epilepsy - Aging populations will lead to a growing number of active epilepsy diagnoses

Product Type: Report (35 pages)
Product Code: HC00190-001
Published by: Datamonitor
Published on: 26 March 2011
Single user price: $5700.00
Multi-user price: $14250.00

UK
Sources used
Methods
EPIDEMIOLOGIC RESULTS
Current prevalent cases and future trends
DISCUSSION
Strengths and limitations of our epidemiologic projections
Conclusions
BIBLIOGRAPHY
Journal papers
Websites
APPENDIX A
Report methodology
TABLES
Table: Classification of epilepsy seizures
Table: S tudies reporting prevalence of diagnosed active epilepsy cases used in Datamonitor's epidemiology forecast
Table: Prevalence of diagnosed total active epilepsy cases including generalized and partial cases, in the seven major markets, 2010–20
Table: Prevalence of diagnosed active generalized epilepsy cases in the seven major markets, 2010–20
Table: Prevalence of diagnosed active partial epilepsy cases in the seven major markets, 2010–20
Table: Age-specific prevalence of diagnosed active epilepsy cases in the seven major markets, 2010
FIGURES
Figure: Age-adjusted prevalence of epilepsy between 1940 and 1980 in Minnesota, Rochester
Figure: Age-specific incidence and cumulative incidence in Rochester, Minnesota, 1980
Figure: Proportion of epilepsy cases caused by each risk factor
Figure: Prevalence of diagnosed active epilepsy cases in the seven major markets, 2010–20
Figure: Age-specific prevalence of diagnosed active epilepsy cases in the seven major markets, 2010
Figure: Age-adjusted* prevalence rates of diagnosed active epilepsy in the seven major markets, 2010

Epidemiology: Epilepsy - Aging populations will lead to a growing number of active epilepsy diagnoses

Product Type: Report (35 pages)	Published by: Datamonitor	Single user price: $5700.00
Product Code: HC00190-001	Published on: 26 March 2011	Multi-user price: $14250.00

YES, I WOULD LIKE TO PURCHASE NOW

Fax back this form to

+1 646 365 3362 (Americas) +61 2 8705 6901 (Asia Pacific) +44 20 7990 9988 (Europe)

Please select the licence type (learn more)

☐ $5700.00 (Single user licence) ☐ $14250.00 (multi-user licence)

Complete your details

Title Mr ☐ Mrs ☐ Ms ☐

Name _____

Job Title _____

Department _____

Company _____

Address _____

State/Province _____

Country _____ Post Code/ZIP _____

Email _____

Tel _____ Fax _____

Please sign below to confirm your order

_____

Date _____

Complete payment details

☐ Tick here to confirm you wish to be invoiced for this item
Please supply purchase order number or enter N/A:

If you are an EU company (except UK) please supply your VAT / BTW/ MOMS / MWST/ IVA / FPA number

If you wish to pay by credit card please complete your purchase online
Or call us on:
+44 161 238 4085 (EU)
+61 2 8705 6900 (AP)
+1 212 686 7400 (US)
Please do not add any credit card details on this form

This product is delivered in electronic format. If you require hard copy format please contact us.
To view the terms and conditions related to the sale of this product please click here.