

CORINES - Identification of adrenal insufficiency and / or Cushing's syndrome in patients treated with inhaled corticosteroids

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Général

Identification

Nom détaillé Identification of adrenal insufficiency and / or Cushing's syndrome in patients treated with inhaled corticosteroids

Sigle ou acronyme CORINES

Numéro d'enregistrement (ID-RCB ou EUDRACT, CNIL, CPP, etc.) CNIL

Thématiques générales

Domaine médical Endocrinology and metabolism
Pediatrics
Pneumology

Déterminants de santé Iatrogenic
Medicine

Mots-clés Adrenal insufficiency, Cushing's syndrome, inhaled corticosteroids, retrospective cohort, pharmacoepidemiology, Department of Pharmacology, Bordeaux

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Collaborations

Financements

Financements Mixed

Précisions Laboratoires Merck and Co. (soutien inconditionnel)
- Merck and Co. (unconditional support)

Gouvernance de la base de données

Organisation(s) responsable(s) ou promoteur Service de Pharmacologie, CIC-P 0005-INSERM
U657- Université Bordeaux Segalen

Statut de l'organisation Secteur Public

Contact(s) supplémentaire(s)

Caractéristiques

Type de base de données

Type de base de données Morbidity registers

Informations complémentaires concernant la constitution de l'échantillon Patients were selected by pulmonologists, pediatricians, endocrinologists and emergency physicians in metropolitan France who agreed to participate. They were to identify all patients with adrenal insufficiency and / or Cushing's syndrome under inhaled corticosteroid therapy during the

years 2000 to 2005

Objectif de la base de données

Objectif principal The objectives were to identify cases of adrenal insufficiency and / or Cushing's syndrome in patients taking inhaled corticosteroids during the years 2000 to 2005 and describe the circumstances of occurrence of these events in order to propose recommendations to prevent them.

Critères d'inclusion Children or adults treated with inhaled corticosteroids; Having presented symptoms suggestive of adrenal insufficiency and / or Cushing's syndrome during the years 2000 to 2005; First symptoms having appeared during treatment or within 3 months after discontinuation; Patients without adrenal insufficiency and / or Cushing's syndrome known before initiation of treatment with inhaled corticosteroids.

Type de population

Age Infant (28 days to 2 years)
Early childhood (2 to 5 years)
Childhood (6 to 13 years)
Adolescence (13 to 18 years)
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)
Elderly (65 to 79 years)
Great age (80 years and more)

Population concernée Sick population

Sexe Male
Woman

Champ géographique National

Détail du champ géographique Pulmonologists, pediatricians, endocrinologists, emergency physicians in metropolitan France

Collecte

Dates

Année du premier recueil 2005

Année du dernier recueil 2006

Taille de la base de données

Taille de la base de données (en nombre d'individus)	< 500 individuals
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Détail du nombre d'individus	70 patients éligibles dont 32 patients inclus 70 eligible patients, of whom 32 patients included
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Données

Activité de la base	Data collection completed
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Type de données recueillies	Clinical data
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Données cliniques, précisions	Direct physical measures
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Existence d'une bibliothèque	No
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Paramètres de santé étudiés	Health event/morbidity Health event/mortality Health care consumption and services
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Consommation de soins, précisions	Hospitalization Medicines consumption
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Modalités

Mode de recueil des données	Using a questionnaire the physicians reported all patients meeting the inclusion criteria. For each case, a second questionnaire was sent to the physician to collect all treatments taken by the patient including treatment by systemic corticosteroids, as well as clinical and laboratory findings that could clarify the diagnosis and circumstances of event occurrence.
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Suivi des participants	No
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Appariement avec des sources administratives	No
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Valorisation et accès

Valorisation et accès

Lien vers le document	http://www.ncbi.nlm.nih.gov/pubmed/18707191
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Accès

Charte d'accès aux données (convention de mise à disposition, format de données et délais de mise à disposition)	A confidential study report was submitted to the pharmaceutical company. The study report and scientific communications (posters, paper, ...) are validated by the study Scientific Committee. Ownership of study data is the subject of an
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agreement between the University of Bordeaux Segalen and the pharmaceutical company. Terms for third-party access to the database are to be defined.

Accès aux données agrégées Access on specific project only

Accès aux données individuelles Access on specific project only