

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

Responsable(s) scientifique(s)

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Laboratoire	Service de Pharmacologie, CIC-P 0005-INSERM U657- Université Bordeaux Segalen
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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

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
Détail du nombre d'individus	70 patients éligibles dont 32 patients inclus 70 eligible patients, of whom 32 patients included
Données	
Activité de la base	Data collection completed
Type de données recueillies	Clinical data
Données cliniques, précisions	Direct physical measures
Existence d'une biothèque	No
Paramètres de santé étudiés	Health event/morbidity Health event/mortality Health care consumption and services
Consommation de soins, précisions	Hospitalization Medicines consumption
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.
Suivi des participants	No
Appariement avec des sources administratives	No
Valorisation et accès	
Valorisation et accès	
Lien vers le document	http://www.ncbi.nlm.nih.gov/pubmed/18707191
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

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