

Fuentes de Información en Farmacovigilancia

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DECRETO SUPREMO N° 016-2011-SA

Art. 150.- La información sobre los riesgos asociados al uso de los productos farmacéuticos y dispositivos médicos puede proceder de las siguientes fuentes:

- a) Información publicada en documentos oficiales de la Organización Mundial de la Salud y autoridades reguladoras de alta vigilancia sanitaria y en la literatura científica;
- b) Notificación espontánea de casos individuales de sospechas de reacciones adversas e incidentes adversos;
- c) Estudios post autorización;
- d) Bases de datos sobre seguridad de productos farmacéuticos y dispositivos médicos;
- e) Información de los ensayos clínicos;
- f) Informaciones relacionadas con la fabricación, conservación, comercialización, distribución, dispensación, prescripción y uso de productos farmacéuticos y dispositivos médicos;
- g) Publicaciones científicas;
- h) Otras fuentes de información, como las relativas al uso incorrecto y abuso de los productos farmacéuticos y dispositivos médicos, o las correspondientes a errores de medicación, que puedan aportar datos relevantes para la evaluación de los beneficios y riesgos de los productos farmacéuticos y dispositivos médicos.

Documentos oficiales de la
OMS, OPS, The Uppsala
Monitoring Centre.

Medicines

WHO Pharmaceuticals Newsletter

The aim of this Newsletter is to disseminate information on the safety and efficacy of pharmaceutical products, based on information received from our network of "drug information officers" and other sources such as specialized bulletins and journals. The information is produced in the form of résumés in English.

To receive the newsletter by e-mail

Please use our e-posting system for receiving PDF pharmaceuticals newsletter via e-mail. To automate the version of every new issue of the WHO Pharmaceuticals message to listserv@who.int containing the following text: "SIGNOFF V" WHO-PHN."

To unsubscribe from the service, please send a message containing the following message text: "SIGNOFF V" WHO-PHN."

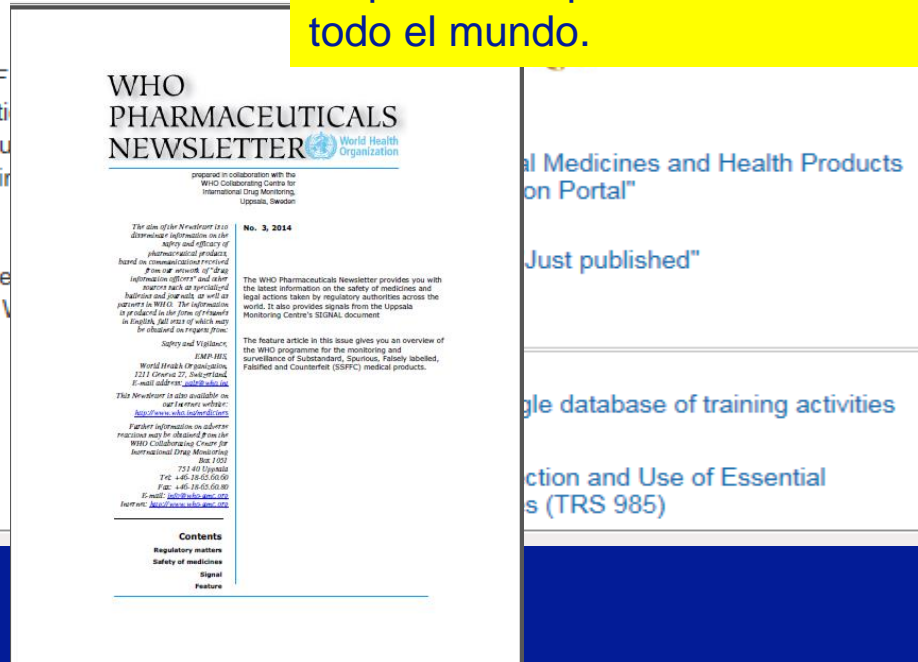
2014

Newsletter No. 3

Newsletter No. 2

Newsletter No. 1

WHO Pharmaceuticals Newsletter proporciona la información más reciente sobre la seguridad de los medicamentos y las acciones legales emprendidas por las autoridades reguladoras en todo el mundo.



Medicines

PHARMACEUTICALS: RESTRICTIONS IN USE AND AVAILABILITY, 2008

Authors:
Quality assurance and Safety: Medicines



Publication details

Number of pages: 57
Publication date: 2008
Languages: English
WHO reference number:
WHO/EMP/QSM/2008.3

Downloads

— [Full document](#)
pdf, 503kb

This volume presents information on new national withdrawal of products by manufacturers on 1 October 2008.

Es una actualización de la [Consolidated List of Products](#) de las Naciones Unidas en donde se consolidada los productos cuyo consumo y/o venta han sido prohibidos, retirados, sometidos a restricciones rigurosas o no aprobados por los gobiernos.

PHARMACEUTICALS:
RESTRICTIONS IN USE
AND AVAILABILITY

Medicines

Drug Alerts



OMS emite un alertas de medicamentos rápidas cada vez surge un problema grave en la seguridad de cualquier medicamento.

On receiving information, on a **'potential'** alert, a rapid, ad hoc meeting of the Alert Committee is arranged to validate the information for its source and authenticity, to check for any causality relationship that might have been established, to assess the extent of distribution of the product etc. If the material warrants rapid and worldwide distribution, a Drug alert is composed and mailed to the regulatory authorities and nominated National Information Officers in the Member States.

List of released DRUG ALERTS

↓ Drug Alert 131: Falsified antimalarial medicines pdf, 667kb

In west and central Africa

↓ Drug Alert 130: Falsified batches of Coartem pdf, 215kb

Recently circulating in Cameroon

↓ Drug Alert 129: Contaminated

↓ Drug Alert 116: Veralipride pdf, 104kb

(The European Medicines Agency (EMA) has issued a Press Release recommending the withdrawal of the marketing authorization for all medicinal products containing veralipride).

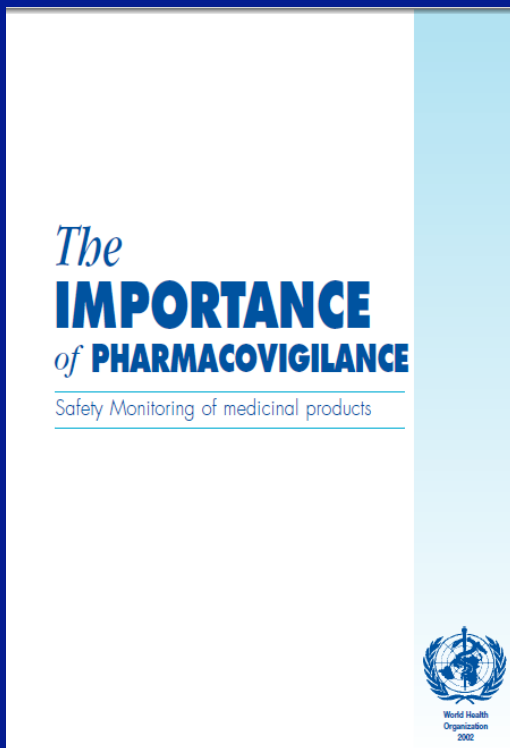
↓ Drug Alert 115: Vincristine pdf, 164kb

Knowledge centre



Search "Essential Medicines and Health Products Information Portal"

Browse "Just published"



Disponible en:

<http://apps.who.int/medicine/docs/pdf/s4893e/s4893e.pdf>



Disponible en:

<http://new.paho.org/hq/>



Disponible en:

<http://www.who-umc.org/graphics/24751.pdf>

**Autoridades reguladoras de
países de alta vigilancia
sanitaria**

Agencias Reguladoras de Medicamentos

- ❑ Dirección General de Medicamentos, Insumos y Drogas (DIGEMID).
- ❑ Food and Drug Administration (FDA) de los Estados Unidos.
- ❑ Agencia Europea de Medicamentos (EMA)
- ❑ Agencia Española de Medicamentos y Productos Sanitarios (AEMPS)
- ❑ Medicines and Healthcare Products Regulatory Agency (MHRA)



PERÚ

Ministerio de Salud

Dirección General de Medicamentos, Insumos y Drogas.

ATENCIÓN DE EQUIPOS – DIRECCION DE AUTORIZACIONES SANITARIAS (DAS)

Historia

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Alertas

- Calidad
- Productos falsificados
- Seguridad

Buscador Alertas

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< Septiembre 2014 >

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ALERTA DIGEMID N° 48 - 2014

LOTE DE DISPOSITIVO MEDICO

01-09-2014

ALERTA DIGEMID N° 46 - 2014

RISPERIDONA, PALIPERIDONA FLÁCIDO INTRAOPERATORIO

01-09-2014

ALERTA DIGEMID N° 45 - 2014

ESZOPICLONA: RIESGO DE ME

01-09-2014



MINISTERIO DE SALUD
Dirección General de Medicamentos, Insumos y Drogas

ALERTA DIGEMID N° 46 - 2014

RISPERIDONA, PALIPERIDONA O PALMITATO DE PALIPERIDONA: RIESGO DE SÍNDROME DE IRIS FLÁCIDO INTRAOPERATORIO

La Dirección General de Medicamentos, Insumos y Drogas (DIGEMID) del Ministerio de Salud, comunica a los profesionales de salud, instituciones, establecimientos farmacéuticos y al público en general que se ha dispuesto la modificación del inserto en los apartados de advertencias y precauciones y reacciones adversas de los medicamentos que contienen Risperidona, Paliperidona o Palmitato de Paliperidona, antipsicóticos indicados en el tratamiento de la esquizofrenia, los episodios maníacos asociados a los trastornos bipolares y la agresión relacionada con trastornos psiquiátricos.

Esta decisión se basa en la información de seguridad proveniente de la Agencia Canadiense de Medicamentos¹ la que comunica a los profesionales de salud y pacientes:

En personas que toman medicamentos que contienen Risperidona, Paliperidona o Palmitato de Paliperidona existe el riesgo de desarrollar síndrome de iris flácido intraoperatorio (SIFI) durante y después de la cirugía de cataratas.

El SIFI es una complicación Intraoperatoria que ha sido observada durante la cirugía de cataratas. Se caracteriza por una tríada de signos Intraoperatorios que pueden aparecer en distintos estadios de gravedad y que son los siguientes: ondulación del estroma del Iris flácido, constricción progresiva Intraoperatoria de la pupila, propensión al prolapso del Iris hacia el facoemulsificador y las incisiones.

En ese sentido se informa a los profesionales de la salud:

- El beneficio potencial de interrumpir el tratamiento con Risperidona, Paliperidona o Palmitato de Paliperidona, antes de la cirugía de cataratas, no se ha establecido; y debe ser sopesado contra el riesgo de detener la terapia antipsicótica.
- A los cirujanos que realicen la intervención de cataratas, tener especial precaución en pacientes que hayan tomado este tipo de medicamentos. Si existe la sospecha de que puede llegar a desarrollarse un SIFI, puede ser preciso adoptar las medidas necesarias para evitar el prolapso del Iris durante la cirugía de cataratas.

A los pacientes, se les recomienda:

- Si está planificando someterse a una operación oftálmica, asegúrese de indicarle a su médico que está tomando o ha tomado la Risperidona, Paliperidona o Palmitato de Paliperidona.
- No dejar de tomar Risperidona, Paliperidona o Palmitato de Paliperidona sin consultar con su médico.
- Si tiene cualquier pregunta o inquietud sobre su tratamiento con Risperidona, Paliperidona o Palmitato de Paliperidona consulte con su médico.

Finalmente se recuerda que es necesario y obligatorio reportar al Sistema Peruano de Farmacovigilancia, las sospechas de reacciones adversas que se observen por la utilización de los productos farmacéuticos que se comercializan en nuestro país, al correo electrónico: farmacovigilancia@digemid.minsa.gob.pe

Lima, 29 de Agosto del 2014

¹Health Canada: Risperidone- or paliperidone-containing products - Intraoperative Floppy Iris Syndrome (FIS) - For Health Professionals. Disponible en: <http://www.healthycanada.gc.ca/health-alerts-nouvelles-alertes/2013/2013-08-ang.php>



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Safety



Home > Safety > MedWatch The FDA Safety Information and Adverse Event Reporting Program

MedWatch The FDA Safety Information and Adverse Event Reporting Program

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Safety Information

Reporting Serious Problems to FDA

MedWatch: The FDA Safety Information and Adverse Event Reporting Program



Report a Serious Medical Product Problem Online



Your FDA gateway for clinically important safety information and reporting serious problems with human medical products.

Spotlight

- 2014 Safety Alerts for Human Medical Products
- MedWatchLearn - Teaching students, health professionals, and consumers how to report problems to FDA
- BeSafeRx: Know Your Online Pharmacy
- WANTED: Consumers to Report Problems
- Medical Product Safety Educational Resources

Resources for You

- Report a Serious Medical Product Problem Online
- Report Dietary Supplements and Tobacco Product Problems Online
- Reporting Unlawful Sales of Medical Products on the Internet
- Consumer-Friendly Reporting Form 3500B (PDF - 1.2MB)

What's New

- Bo Ying Compound by Eu Yan Sang (Hong Kong) Ltd: FDA/CDER Statement - Risk of Lead Poisoning Exposure to lead can cause serious damage to the central nervous system, the kidneys, and the

Stay Informed

- Subscribe to MedWatch Safety Alerts
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Resources for You

- Report a Serious Medical Product Problem Online
- Subscribe to MedWatch Safety Alerts
- Medication Guides
- An FDA Guide to Drug Safety Terms [ARCHIVED]
- Potential Signals of Serious Risks/New Safety Information Identified from the FDA Adverse Event Reporting System (FAERS)

Medical Product Safety Information

Search the MedWatch Section



The FDA Safety Information and Adverse Event Reporting Program

Safety Alerts for Human Medical Products (Drugs, Biologics, Medical Devices, Special Nutritionals, and Cosmetics)

MedWatch alerts provide timely new safety information on human drugs, medical devices, vaccines and other biologics, dietary supplements, and cosmetics. The alerts contain actionable information that may impact both treatment and diagnostic choices for healthcare professional and patient.

2014 Safety Alerts

[2013](#) | [2012](#) | [2011](#) | [2010](#) | [2009](#) | [2008](#) | [2007](#) | [2006](#) | [2005](#) | [2004](#) | [2003](#) | [2002](#) | [2001](#) | [2000](#)

Drug Safety Labeling Changes

Monthly summaries of drug products with safety labeling changes to the BOXED WARNING, CONTRAINDICATIONS, WARNINGS, PRECAUTIONS, ADVERSE REACTIONS, or PATIENT PACKAGE INSERT/MEDICATION GUIDE sections.

2014: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)

2013: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)|[Sep](#)|[Oct](#)|[Nov](#)|[Dec](#)

2012: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)|[Sep](#)|[Oct](#)|[Nov](#)|[Dec](#)

2011: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)|[Sep](#)|[Oct](#)|[Nov](#)|[Dec](#)

2010: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)|[Sep](#)|[Oct](#)|[Nov](#)|[Dec](#)

2009: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)|[Sep](#)|[Oct](#)|[Nov](#)|[Dec](#)

2008: [Jan](#)|[Feb](#)|[Mar](#)|[Apr](#)|[May](#)|[Jun](#)|[Jul](#)|[Aug](#)|[Sep](#)|[Oct](#)|[Nov](#)|[Dec](#)

Acetaminophen Prescription Combination Drug Products with more than 325 mg: FDA Statement - Recommendation to Discontinue Prescribing and Dispensing

[Posted 01/14/2014]

AUDIENCE: Consumer, Dentistry, Emergency Medicine, Internal Medicine, Pharmacy, Pain Management, Surgery

ISSUE: FDA is recommending health care professionals discontinue prescribing and dispensing prescription combination drug products that contain more than 325 milligrams (mg) of acetaminophen per tablet, capsule or other dosage unit. There are no available data to show that taking more than 325 mg of acetaminophen per dosage unit provides additional benefit that outweighs the added risks for liver injury. Further, limiting the amount of acetaminophen per dosage unit will reduce the risk of severe liver injury from inadvertent acetaminophen overdose, which can lead to liver failure, liver transplant, and death.

Cases of severe liver injury with acetaminophen have occurred in patients who:

- took more than the prescribed dose of an acetaminophen-containing product in a 24-hour period;
- took more than one acetaminophen-containing product at the same time; or
- drank alcohol while taking acetaminophen products.

BACKGROUND: In January 2011 FDA asked manufacturers of prescription combination drug products containing acetaminophen to limit the amount of acetaminophen to no more than 325 mg in each tablet or capsule by January 14, 2014. FDA requested this action to protect consumers from the risk of severe liver damage which can result from taking too much acetaminophen. This category of prescription drugs combines acetaminophen with another ingredient intended to treat pain (most often an opioid), and these products are commonly prescribed to consumers for pain, such as pain from acute injuries, post-operative pain, or pain following dental procedures.

Acetaminophen is also widely used as an over-the-counter (OTC) pain and fever medication, and is often combined with other ingredients, such as cough and cold ingredients. FDA will address OTC acetaminophen products in another regulatory action. Many consumers are often unaware that many products (both prescription and OTC) contain acetaminophen, making it easy to accidentally take too much.

More than half of manufacturers have voluntarily complied with the FDA request. However, some prescription combination drug products containing more than 325 mg of acetaminophen per dosage unit remain available. In the near future FDA intends to institute proceedings to withdraw approval of prescription combination drug products containing more than 325 mg of acetaminophen per dosage unit that remain on the market.

RECOMMENDATION: FDA recommends that health care providers consider prescribing combination drug products that contain 325 mg or less of acetaminophen. FDA also recommends that when a pharmacist receives a prescription for a combination product with more than 325 mg of acetaminophen per dosage unit that they contact the prescriber to discuss a product with a lower dose of acetaminophen. A two tablet or two capsule dose may still



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Patient safety

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This page lists major changes made to the authorisation of medicines, which have been recommended by the European Medicines Agency's Committee for Medicinal Products for Human Use (CHMP) to improve safety for patients.

The page lists patient safety information from the last two years. For a full list of all changes made to a centrally authorised medicine, see its European public assessment report. For information on referrals, see referrals.

Patient safety	Last updated
EMA confirms positive benefit-risk for antidepressant Valdoxan/Thymanax (agomelatine)	26/09/2014
CMDh endorses restricted use of bromocriptine for stopping breast milk production	21/08/2014
CMDh endorses suspension of methadone oral solutions containing high molecular weight povidone	24/07/2014
Combined use of medicines affecting the renin-angiotensin system (RAS) to be restricted – CHMP endorses PRAC recommendation	23/05/2014
European Medicines Agency recommends revoking authorisations of Caustinef, arconical and Xranicid, arconical	



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EMA confirms positive benefit-risk for antidepressant Valdoxan/Thymanax (agomelatine)

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Press release

26/09/2014

EMA confirms positive benefit-risk for antidepressant Valdoxan/Thymanax (agomelatine)

Measures introduced to improve monitoring of liver function during treatment

The European Medicines Agency has completed a review of the anti-depressant medicine Valdoxan/Thymanax and concluded that its benefits continue to outweigh the risks. However, the Agency has recommended that further measures should be put in place to minimise the risk of liver toxicity. Valdoxan and Thymanax are two identical medicines used to treat major depression in adults.

A patient booklet will be distributed to all patients taking Valdoxan/Thymanax so that they are aware of the risk to the liver and the signs of liver problems to look out for. This booklet also includes information on the importance of monitoring liver function.

Warnings in the product information will also be strengthened to emphasise that liver function tests should be performed in patients both before starting the medicine and

Related information

- [Valdoxan: EPAR](#)
- [Thymanax: EPAR](#)
- [Meeting highlights from the Committee for Medicinal Products for Human Use \(CHMP\) 22-25 September 2014 \(26/09/2014\)](#)

Contact point:

Monika Benstetter or Martin Harvey
Tel. +44 (0)20 3660 8427
E-mail: press@ema.europa.eu



European database of suspected adverse drug reaction reports



bg	Европейска база данни относно съобщенията за подозирани нежелани лекарствени реакции
es	Base de datos europea de informes de presuntas reacciones adversas
cs	Evropská databáze hlášení podezření na nežádoucí účinky léčivých přípravků
da	Europæisk database over indberetninger om formodede bivirkninger
de	Europäische Datenbank gemeldeter Verdachtsfälle von Arzneimittelnebenwirkungen
et	Ravimite võimalike kõrvaltoimete teatiste Euroopa andmebaas
el	Ευρωπαϊκή βάση δεδομένων αναφορών πιθανολογούμενων ανεπιθύμητων ενεργειών φαρμάκων
en	European database of suspected adverse drug reaction reports
fr	Base de données européenne des rapports sur les effets indésirables suspectés des médicaments
ga	Bunachar sonraí Eorpach na dtuarascálacha um fhrithghníomh díobhálach amhrasta in aghaidh druga
it	Banca dati europea delle segnalazioni di sospette reazioni avverse ai farmaci
lv	Eiropas ziņojumu par iespējamām zāļu blakusparādībām datu bāze
lt	Pranešimų apie įtariamą nepageidaujamą reakciją į vaistus Europos duomenų bazė
hu	Feltételezett mellékhatásokról szóló jelentések európai adatbázisa
mt	Database Ewropea ta' rapporti dwar reazzjonijiet avversi ssuspettati għal medicina
nl	Europese database van rapporten over vermoedelijke bijwerkingen van geneesmiddelen
no	Europeisk database over rapporter om antatte bivirkninger
pl	Europejska baza danych zgłoszeń o podejrzanym działaniach niepożądanych leków
pt	Base de dados europeia de notificação de reações adversas medicamentosas suspeitas
ro	Baza europeană de date privind rapoartele despre reacții adverse suspectate la medicamente
sk	Európska databáza hlásení o podozreniach na nežiaduce účinky liekov
sl	Evropska podatkovna baza poročil o domnevnih neželenih učinkih zdravil
fi	EU:n tietokanta lääkkeiden epäiltyjä haittavaikutuksia koskevista ilmoituksista
sv	Europeiska databasen för rapporter om misstänkta läkemedelsbiverkningar





Acceso en línea a los informes de presuntos efectos secundarios



En esta web, usted podrá visualizar datos sobre **presuntos efectos secundarios** también conocidos como presuntas reacciones adversas a fármacos de los medicamentos autorizados en el Espacio Económico Europeo (EEE). En la actualidad, los datos se refieren únicamente a medicamentos aprobados a través del **procedimiento centralizado de autorización**.



Búsqueda de un informe

Busque aquí informes de presuntas reacciones adversas

Noticias

31/05/2012 European Medicines Agency boosts EU transparency with online publication of suspected side effect reports.

[Otras noticias...](#)



Cómo informar sobre un efecto secundario

Información clave

- La información de esta web se refiere a **presuntos efectos secundarios**, es decir, a acontecimientos médicos observados tras el uso de un medicamento, pero que **no necesariamente están relacionados con el medicamento o producidos por él**.
- La información sobre los presuntos efectos secundarios **no debe interpretarse** como que el medicamento o el principio activo producen el efecto observado ni como que **su uso no es seguro**. Sólo una evaluación detallada y una valoración científica de todos los datos disponibles permiten llegar a conclusiones sólidas sobre los beneficios y riesgos de un medicamento.
- La Agencia Europea de Medicamentos publica estos datos de modo que los grupos de interesados, entre los que se incluye el público general, puedan acceder a la información que utilizan las Autoridades Europeas Reguladoras para revisar la seguridad de un medicamento o principio activo. **La transparencia** es un principio clave de la Agencia.



Búsqueda

[Informes de presuntas reacciones
adversas para productos](#)

[Informes de presuntas reacciones
adversas para sustancias](#)

Búsqueda A-Z

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Rivaroxaban: Reporte de sospechas de reacciones adversas

Number of Individual Cases

Number of Individual Cases By Reaction Groups

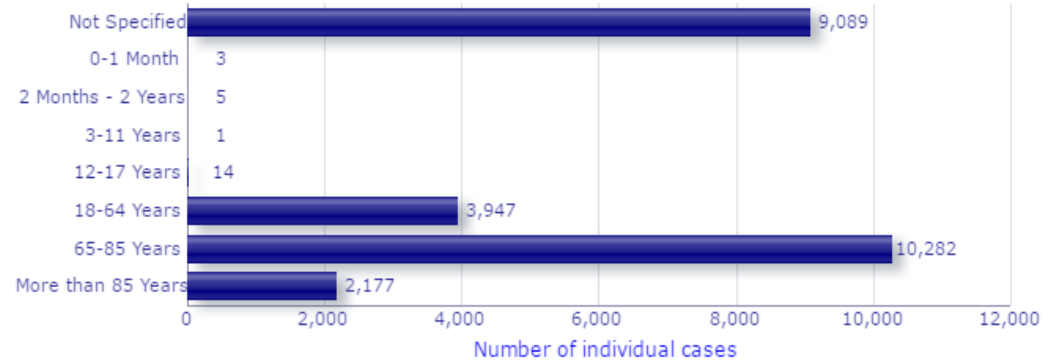
Number of Individual Cases for a selected Reaction Group

Number of Individual Cases for a selected Reaction

The number of individual cases identified in EudraVigilance for **RIVAROXABAN** is **25,518** (up to Aug 2014)

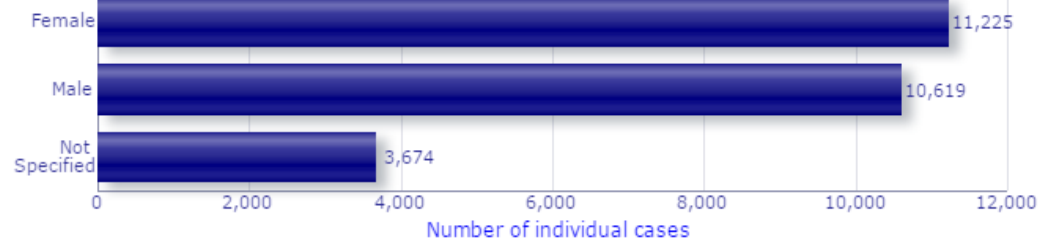
Number of individual cases by Age Group

Age Group	Cases	%
Not Specified	9,089	35.6%
0-1 Month	3	0.0%
2 Months - 2 Years	5	0.0%
3-11 Years	1	0.0%
12-17 Years	14	0.1%
18-64 Years	3,947	15.5%
65-85 Years	10,282	40.3%
More than 85 Years	2,177	8.5%
Total	25,518	100.0%



Number of individual cases by Sex

Sex	Cases	%
Female	11,225	44.0%
Male	10,619	41.6%
Not Specified	3,674	14.4%
Total	25,518	100.0%



Number of individual cases by Geographic Origin (EEA/Non-EEA)

Occurrence Country EEA/Non EEA	Cases	%
European Economic Area	10,138	39.7%



Portada la AEMPS informa

Última información

▶ **Notas informativas**

Notas de seguridad

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Boletín mensual de la AEMPS

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Ciudadanos

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Publicación en Web	Subcategoría
15/09/14	Agomelatina (Thymanax®) Nota Informativa MU
03/09/14	Denosumab (Prolia®) Nota Informativa MU Corrección de errata
01/09/14	Interferones beta (A

Nota informativa



Agencia Española de Medicamentos y Productos Sanitarios
AEMPS

AGOMELATINA (THYMANAX®, VALDOXAN®) Y TOXICIDAD HEPÁTICA: NUEVAS RECOMENDACIONES DE USO

Información para profesionales sanitarios

(Recomendaciones del Comité para la Evaluación de Riesgos en Farmacovigilancia europeo-PRAC)

Fecha de publicación: 15 de septiembre de 2014

Categoría: MEDICAMENTOS DE USO HUMANO, SEGURIDAD.
Referencia: MUH (FV), 14/2014

Tras la revisión de los datos disponibles de alteraciones hepáticas en el contexto del uso terapéutico de agomelatina, se recomienda a los profesionales sanitarios:

- No iniciar nuevos tratamientos con agomelatina en pacientes de 75 años de edad o mayores. En pacientes de estas edades que estén ya en tratamiento, revisar en la próxima consulta la idoneidad de continuar el tratamiento.
- En todos los pacientes, seguir estrictamente las recomendaciones sobre monitorización de la función hepática establecidas en la ficha técnica de Thymanax® y Valdoxan®.
- No iniciar el tratamiento, o suspenderlo, en aquellos pacientes que presenten un valor de enzimas hepáticas 3 veces superior al límite superior de la normalidad.
- Informar a los pacientes en tratamiento sobre los signos y síntomas de daño hepático, indicándoles que busquen asistencia médica en el caso de que estos se presenten.

Agomelatina (Thymanax®, Valdoxan®) es un antidepresivo autorizado desde el año 2009 para el tratamiento de episodios de depresión mayor en pacientes adultos.

El riesgo de alteraciones hepáticas asociado a agomelatina es conocido y se encuentra descrito en las fichas técnicas de [Thymanax®](#) y [Valdoxan®](#), así como las recomendaciones de monitorización de la función hepática en los pacientes en tratamiento, tanto antes del inicio como durante el mismo.

En su reunión de septiembre de 2014, el Comité para la Evaluación de Riesgos en Farmacovigilancia europeo (PRAC), en la revisión periódica del



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How we monitor the safety of products

Reporting safety problems

Information for healthcare professional specialties

Drug Safety Update

› Drug Safety Update PDF edition

Medicines information

Risk communications

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Drug Safety Update

Volume 8, Issue 2 September 2014

Latest advice for medicines users

Drug safety advice

▶ [Ferumoxytol: risk of serious hypersensitivity reactions—contraindicated if any drug allergy; administer via infusion](#)

New recommendations are being introduced to minimise the risk of serious hypersensitivity reactions with ferumoxytol. These include a contraindication in patients with any drug allergies and changes in the method of administration

▶ [Denosumab: minimising the risk of osteonecrosis of the jaw; monitoring for hypocalcaemia—updated recommendations](#)

Denosumab is associated with a risk of osteonecrosis of the jaw (ONJ) and with a risk of hypocalcaemia. Before starting denosumab treatment, a dental examination and appropriate preventive dentistry are now recommended to reduce the risk of osteonecrosis of the jaw (ONJ).

▶ [Nitrofurantoin now contraindicated in most patients with an estimated glomerular filtration rate \(eGFR\) of less than 45 ml/min](#)

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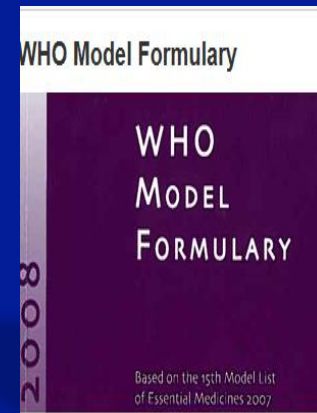
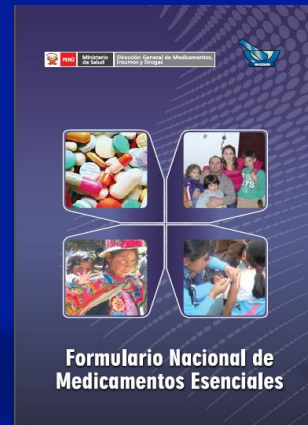
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- Farmacocinética, etc.





Resultados de la búsqueda para "rituximab"

Tabla de contenidos

• Todos los temas

• Adultos

• Pediatría

• Pacientes

• Gráficos

• **Rituximab: Drug information**

• Rituximab: Pediatric drug information

• Rituximab: Patient drug information

• Launch Lexi-Interact™ Drug Interactions Program

• Selection of initial therapy for symptomatic or advanced chronic lymphocytic leukemia

• Rituximab and other B cell targeted therapies for rheumatoid arthritis

• Treatment protocols for lymphoma

• Immune thrombocytopenia (ITP) in children: Management of chronic disease

• Initial treatment of advanced stage diffuse large B cell lymphoma

• Treatment of systemic and extraglandular manifestations of Sjögren's syndrome

• Initial treatment of advanced stage (III/IV) follicular lymphoma

• Management of refractory pemphigus vulgaris and pemphigus foliaceus

• Treatment, prognosis, and prophylaxis of secondary central nervous system lymphoma

• Management of mucous membrane pemphigoid

• Steroid-resistant idiopathic nephrotic syndrome in children

• Paraneoplastic pemphigus

• Management and prognosis of bullous pemphigoid

• Initial immunosuppressive therapy in granulomatosis with polyangiitis (Wegener's) and microscopic polyangiitis

• Epidermolysis bullosa acquisita

• Prognosis of diffuse large B cell lymphoma

• Multifocal motor neuropathy

Special Alerts

ALERT: U.S. Boxed Warning

Brand Names: U.S.

Brand Names: Canada

Pharmacologic Category

Dosing: Adult

Dosing: Pediatric

Dosing: Geriatric

Dosing: Renal Impairment

Dosing: Hepatic Impairment

Dosage Forms: U.S.

Generic Equivalent Available: U.S.

Medication Guide

Administration

Compatibility

Use

Use - Unlabeled

Medication Safety Issues

Adverse Reactions Significant

Contraindications

Warnings/Precautions

Metabolism/Transport Effects

Drug Interactions

Ethanol/Nutrition/Herb Interactions

Pregnancy Risk Factor



rituximab

Buscar



Buscar: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Buscar categorías

1-50 de 93 **Página: 1** 2 Siguiente

Rituximab

- Waldenstrom macroglobulinemia
- Non-Hodgkin lymphoma (NHL)
- Cryoglobulinemia (Type II)
- Ibritumomab
- Cryoglobulinemia (Type III)
- Chronic lymphocytic leukemia (CLL)
- Mantle cell lymphoma
- Biologic disease-modifying antirheumatic drugs (DMARDs) for rheumatoid arthritis
- Autoimmune hemolytic anemia
- Primary cardiac lymphoma
- Bendamustine
- Lymphocytoma cutis
- Combination therapies for rheumatoid arthritis
- Nephrotic syndrome in children
- Acquired Hemophilia A



Rituximab

- Risk of PML
- Warnings
- General Information
- Uses and Efficacy
- Dosage and Administration
- Cautions and Adverse Effects
- Interactions
- Mechanism of Action/Pharmacokinetics
- Stability and Compatibility
- Preparations
- Patient Information
- Guidelines and Resources
- References

- Tools: [Drug Interactions](#) | [Trissel's™2 IV Compatibility](#) | [Drug Identification](#) | [Tox & Drug Product Lookup](#) | [Drug Comparison](#) | [Calculators](#)

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Available Routes ▾

Azithromycin

Azithromycin

Intravenous, Ophthalmic, Oral

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- Adult Dosing
- Pediatric Dosing
- FDA-Labeled Indications
- Non-FDA Labeled Indications
- Contraindications
- Precautions
- Pregnancy Category
- Breast Feeding
- Drug Interactions (single)
- Adverse Effects - Common
- Adverse Effects - Serious
- IV Compatibility (single)
- Drug Images (US)
- US Trade Names
- Class
- Regulatory Status
- Generic Availability
- Mechanism of Action/Pharmacokinetics
- Administration/Monitoring
- How Supplied
- Toxicology - Clinical Effects
- Toxicology - Treatment
- Toxicology - Range of Toxicity
- Clinical Teaching
- References

OTHER INFORMATION

MARTINDALE

- Azithromycin

INDEX NOMINUM

- Azithromycin (Rec.INN)

IT-DIALOGO SUI FARMACI

- AZACID 3 cpr riv 500 mg
- AZEPTIN 3 cpr riv 500 mg
- AZIPROME 3 cpr riv 500 mg
- AZITREDIL 3 cpr riv 500 mg

[More](#)

PRODUCT LOOKUP

- Tox & Drug: Azithromycin
- Martindale: Azithromycin

DRUG IMAGES (US)



[More Images](#)

DRUG CONSULTS (20 results)

- BACTERIAL ENDOCARDITIS PROPHYLAXIS - AHA GUIDELINES
- CHANCROID - CDC GUIDELINES
- CHLAMYDIAL INFECTIONS - CDC GUIDELINES
- DRUG-INDUCED MYASTHENIA GRAVIS

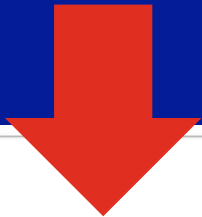
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- Amoxicillin
- Amoxicillin/Clavulanic Acid
- Cefaclor
- Cefadroxil

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Top 10 Trends in Medicine, September 2014

Clinicians are searching for information on these drugs and diseases. View these topics to be up to speed on the latest clinical knowledge and to stay abreast of emerging clinical trends. The top 10 articles for Medscape Trends in Medicine are updated monthly based on search referral data. September 2014



FDA Approves First Test to Predict AKI in Critically Ill Patients

The FDA has approved the first laboratory test to evaluate the risk of developing moderate to

DRUG UPDATES

apremilast (Otezla)

New indication for moderate-to-severe plaque psoriasis

dulaglutide (Trulicity)

FDA approves new once-weekly GLP-1 agonist for type 2 diabetes mellitus

naloxegol (Movantik)

FDA approves first peripherally-acting mu-opioid receptor antagonist (PAMORA) for opioid-induced constipation in adults with chronic noncancer pain

Tuberculosis: Diagnostic Imaging and Treatment Challenges

September 2014

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ceftriaxone (Rx) - Rocephin

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Dosing & Uses

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Warnings

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Pharmacology

Administration

Images

Adverse Effects

>10%

Induration after IM injection (5-17%)

1-10%

Eosinophilia (6%)

Thrombocytosis (5%)

Diarrhea (3%)

Elevated hepatic transaminases (3%)

Leukopenia (2%)

Rash (2%)

Increased blood urea nitrogen (BUN) (1%)

Induration at IV site (1%)

Pain (1%)

<1%

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Search Results

Drug Name: Rituximab [USAN:INN:BAN] [\[show more names\]](#)

Description: A genetically engineered anti-CD20 antibody for the treatment of B-cell lymphoma.

NCI: A recombinant chimeric murine/human antibody directed against the CD20 antigen, a hydrophobic transmembrane protein located on normal pre-B and mature B lymphocytes. Following binding, rituximab triggers a host cytotoxic immune response against CD20-positive cells. (NCI Dictionary)

Categories: [Antineoplastic Agents](#) [\[show more categories\]](#)

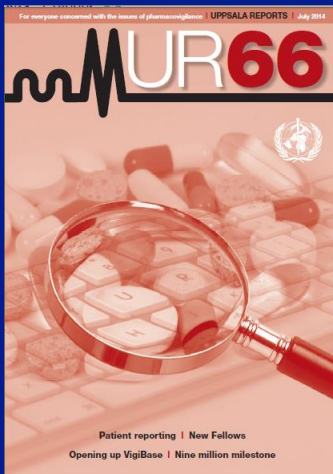
Summary

- ▶ [Summary of drug information \(MedlinePlusDrug\)](#)
- ▶ [Summary of consumer health information \(MedlinePlusTopics\)](#)
- ▶ [Summary of the effect on breastfeeding \(LactMed\)](#)
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- ▶ [Manufacturers drug label \(DailyMed\)](#)
- ▶ [Clinical trials \(ClinicalTrials.gov\)](#)

Detailed Summary

- ▶ [Summary of reviewed biological and physical data \(HSDB\)](#)
- ▶ [References from scientific journals \(Medline/PubMed\)](#)
- ▶ [References from toxicological journals \(TOXLINE\)](#)
- ▶ [Biological activities and chemical structures \(PubChem\)](#)
- ▶ [Toxicological and chemical resources \(ChemIDplus\)](#)

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Butletí Groc



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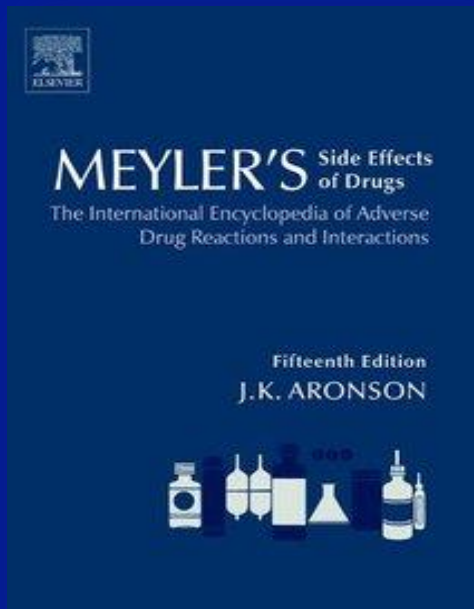


Australian Prescriber

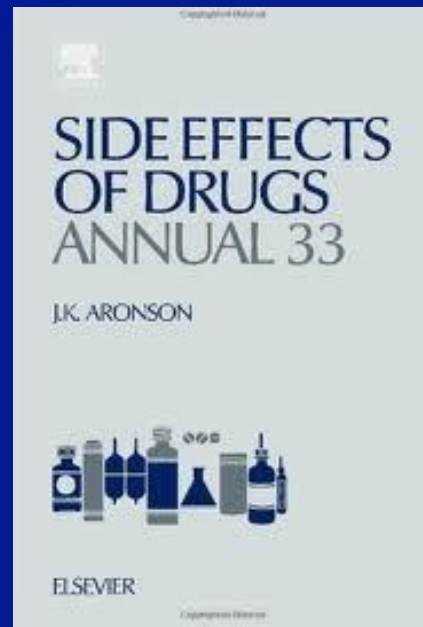


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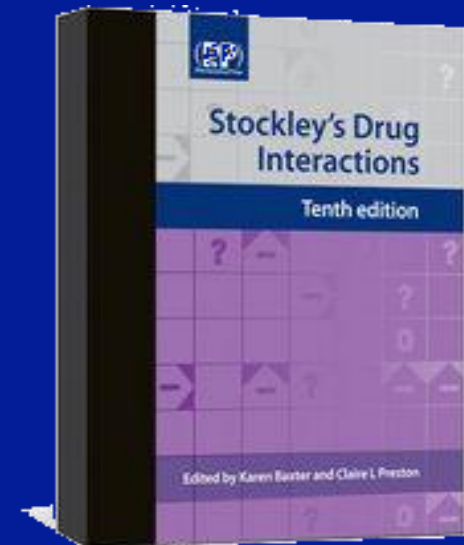
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Meyler's Side Effect of Drugs – 15th ed.



Side Effects of Drugs Annual



Stockley's Drug Interactions

INTERACCIONES

- Drug Interaction Checker de **Medscape**
<http://reference.medscape.com/drug-interactionchecker>
- Drug Interaction Checker de **Drugs.com**
http://www.drugs.com/drug_interactions.php
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Drug Interactions Ch

Type in a generic or a brand na
or OTC drugs as you'd like. Wh

Drug Name:

Drug Interaction Categ

-  **Contraindicated**
Never use this combina
-  **Serious**
Potential for serious int
alternate medication m
-  **Significant**
Potential for significant
-  **Minor**
Interaction is unlikely, r

News & Perspective

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Drug Interaction Checker

Enter a drug, OTC or herbal supplement:


🖨️ Print

3 Interactions Found

Patient Regimen

Clear All 

warfarin 

phenytoin 

Significant - Monitor Closely

phenytoin + warfarin
phenytoin will decrease the level or effect of warfarin by affecting hepatic/intestinal enzyme CYP3A4 metabolism. Significant interaction possible, monitor closely.

warfarin + phenytoin
warfarin increases levels of phenytoin by unknown mechanism. Significant interaction possible, monitor closely.

phenytoin + warfarin
phenytoin, warfarin. Other (see comment). Significant interaction possible, monitor closely. Comment: Hydantoin anticonvulsants increase anticoagulant effects at first, then decrease those effects with continued use (2+ wks). There are multiple mechanisms involved, including enzyme induction, plasma protein binding site competition, and additive effects on

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[A clearer view of evidence in treating macular degeneration: off-label policies and independent research](#)

Giulio Formoso, Anna Maria Marata, Nicola Magnini & Lisa Rowe

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- Author: OR
- Record date: to
- Publication year: to

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- CRD assessed review (full abstract)
- Cochrane review
- Cochrane related review record
- NHS EED
- CRD assessed economic evaluation (bibliographic)
- CRD assessed economic evaluation (full abstract)
- HTA
- HTA in progress
- HTA published

Buttons: Search, Clear, MeSH search

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<input type="checkbox"/>	2014	DARE	Cochrane Database of Systematic Reviews: Reviews	Antimicrobial drugs for treating cholera [Preview]								
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<input type="checkbox"/>	2014	DARE	Antimicrobial Agents and Chemotherapy	Meta-analysis of the adverse effects of long-term azithromycin use in patients with chronic lung diseases [Preview]								Request commentary
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<input type="checkbox"/>	2013	DARE	Otolaryngology - Head and Neck	Macrolide therapy for chronic rhinosinusitis: a meta-analysis [Preview]								Commentary available

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The trial that compared two antibiotic regimens found no statistically significant differences for any of seven symptoms assessed at the end of the study.

Authors' conclusions

Current evidence suggested no clinically significant improvement in patient-oriented quality of life measures with macrolide therapy.

CRD commentary

The review question was clear and supported by relevant inclusion criteria. Inclusion criteria for study design were broad, but all included studies were randomised trials. The search covered two databases and the review was limited to studies in English. The authors mentioned the existence of Japanese publications that were not translated, so language bias could not be ruled out. Study selection and data extraction were done in duplicate, which minimised the risk of errors or bias. Study quality was apparently assessed but was of little value because the results were not reported. The two placebo-controlled trials were pooled using standard methods of meta-analysis; statistical heterogeneity was assessed.

The authors' conclusions reflect the evidence presented but the limitations of the review and of the evidence (few small trials of uncertain quality) suggest that the conclusions should be regarded as provisional.

Implications of the review for practice and research

Practice: The authors did not state any implications for practice.

Research: The authors stated that future studies should be designed and powered to investigate the possibility of a subgroup effect based on levels of IgE and other inflammatory markers.

Funding

National Center for Advancing Translational Sciences of the National Institutes of Health; National center for Research Resources.

Bibliographic details

Gracias por su atención