

MICROMEDEX

DRUGDEX

BENEFITS

- Helps reduce adverse drug events at the point of need
- Enables a side-by-side comparison of drug tables
- Offers the ability to compare off-label indications

FEATURES

- Comprehensive monographs for ease of reference
- Unbiased, evidence-based information on 2,300+ drugs
- Includes EMA- and FDA-approved, OTC, and investigational drugs
- Searchable by generic or global brand name, adverse effect, or indication
- Free drug summary app for all online customers
- Strength of evidence and efficacy ratings for all therapeutic uses
- Consistent, comprehensive information covering topics such as comparative efficacy, off-label use and place in therapy



The National Institute of Health and Care Excellence (NICE) has accredited the process used by Truven Health Analytics™ to develop content used in its Micromedex® Solutions. For full details on our accreditation visit: www.nice.org.uk/accreditation

Comprehensive, Trusted, Global Drug Information

As part of the Micromedex® Clinical Knowledge Suite Medication Management solution, Drugdex® from Truven Health Analytics™:

- Delivers complete information at the point of care
- Supports those who prescribe, order, dispense, or administer medications
- Provides strength-of-evidence recommendations and efficacy ratings for all therapeutic uses

With quick access to relevant and timely drug facts, clinicians can

decrease the risk of adverse drug events and save valuable time.

With Drugdex, clinicians have the evidence they need at their fingertips to make critical decisions on FDA- and EMA-approved and non-prescription drugs.

Drugdex is fully referenced, unbiased content covering dosage, pharmacokinetics, cautions, interactions, comparative efficacy, labeled and off-label indications, and clinical applications.

The screenshot shows the European Medicines Agency (EMA) website. The search results page displays information about European public assessment reports (EPAR) for human medicines. A search accelerator overlay is visible, providing options to interact with the content: 'E-mail with Windows Live', 'Map with Bing', 'Search with MICROMEDEX 2.0', 'Translate with Bing', and 'All Accelerators'. The search results table includes columns for Name, Active substance, Therapeutic area, Date of withdrawal / refused, and Status. One result is shown for 'brimonidine sodium asessulphate' under the therapeutic area 'Ophthalmologic Surgical Procedures', with a date of '18/05/2011' and status 'Authorized'.

Search from any web page using the Micromedex Search Accelerator

Our content creation processes are accredited by NICE, the National Institute for Health and Care Excellence. Our in-house Knowledge Management team of clinicians works to cut out inconsistencies and fill

the gaps left by other resources, so clinicians have evidence at their fingertips to support critical decisions.

Available formats include Internet, Intranet, and mobile.

The screenshot shows the Micromedex 2.0 interface for Trastuzumab. The left sidebar contains navigation tabs: OVERVIEW, DOSING INFORMATION, PHARMACOKINETICS, CAUTIONS, CLINICAL APPLICATIONS, and REFERENCES. The main content area is titled 'TRASTUZUMAB' and includes 'CLINICAL APPLICATIONS' with sub-sections like 'Monitoring Parameters', 'Patient Instructions', 'Place in Therapy', 'Mechanism of Action / Pharmacology', and 'Therapeutic Uses'. A specific section for 'Breast cancer, Adjuvant, HER2 overexpression' is highlighted with a red box, containing FDA information and a summary. A red arrow points from this section to the 'RECOMMENDATION, EVIDENCE AND EFFICACY RATINGS' section below.

This section provides detailed definitions for efficacy and evidence ratings. It includes two tables:

Class	Recommendation	Description
Class I	Recommended	The given test or treatment has been proven to be useful, and should be performed or administered.
Class Iia	Recommended, in Most Cases	The given test, or treatment is generally considered to be useful, and is indicated in most cases.
Class Iib	Recommended, in Some Cases	The given test, or treatment may be useful, and is indicated in some, but not most, cases.
Class II	Not Recommended	The given test, or treatment is not useful, and should be avoided.
Class Indeterminate	Evidence inconclusive	

Category	Description
Category A	Category A evidence is based on data derived from: Meta-analyses of randomized controlled trials with homogeneity with regard to the directions and degrees of results between individual studies. Multiple, well-done randomized clinical trials involving large numbers of patients.
Category B	Category B evidence is based on data derived from: Meta-analyses of randomized controlled trials with conflicting conclusions with regard to the directions and degrees of results between individual studies. Randomized controlled trials that involved small numbers of patients or had significant methodological flaws (e.g., bias, drop-out rate, flawed analysis, etc.). Nonrandomized studies (e.g., cohort studies, case-control studies, observational studies).
Category C	Category C evidence is based on data derived from: Expert opinion or consensus, case reports or case series.
No Evidence	

Gain direct access using the Micromedex Search Accelerator and the Internet Explorer® Search Accelerator icon.



FOR MORE INFORMATION
 To learn more about Micromedex Solutions, visit truvenhealth.com/global, or email us at globalhealthcare@truvenhealth.com

FORTIFIED EVIDENCE | Rated, Intelligent, Single-Sourced

- Evidence-based for almost 40 years
- Objectively validated, referenced, and sourced
- Unique strength of evidence rating system
- In-house clinician editors
- Comprehensive single source

TRUVEN
 HEALTH ANALYTICS™

Truven Health Analytics delivers unbiased information, analytic tools, benchmarks, and services to the healthcare industry. Hospitals, government agencies, employers, health plans, clinicians, pharmaceutical, and medical device companies have relied on us for more than 30 years. We combine our deep clinical, financial, and healthcare management expertise with innovative technology platforms and information assets to make healthcare better by collaborating with our customers to uncover and realize opportunities for improving quality, efficiency, and outcomes. With more than 2,000 employees globally, we have major offices in Ann Arbor, Mich.; Chicago; and Denver. Advantage Suite, Micromedex, ActionOI, MarketScan, and 100 Top Hospitals are registered trademarks or trademarks of Truven Health Analytics.