Micromedex® Complete Drug Interactions (formerly DRUG-REAX® System), the drug interactions tool developed by Truven Health Analytics™, allows clinicians to check for interacting drug ingredients and their effects, along with clinical significance. The system provides for a total of nine interaction types that include:

- Drug-drug (includes herbal interactions)
- Ingredient duplication
- Drug-allergy
- Drug-food
- Drug-ethanol
- Drug-laboratory
- Drug-tobacco
- Drug-pregnancy
- Drug-lactation

Complete Drug Interactions offers both drug-specific and class-specific information, with the majority of results being drug-specific, which more accurately interprets interaction data.

This system also distinguishes between trade names and equivalent generic names, and allows for an unlimited number of interactions.

Information is fully synopsized, referenced, and developed by the Micromedex Knowledge Development Team. 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.

Our clinical knowledge is based on comprehensive, ongoing review of the world’s medical journals by more than 90 in-house editorial staff — including physicians, clinical pharmacists, nurses, and other allied health professionals, as well as medical librarians.

FACT: Micromedex has been delivering unbiased information in 83 countries, for almost 40 years in 5,500 hospitals.

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
**Drug-PREGNANCY Interactions (3)**

<table>
<thead>
<tr>
<th>Drugs</th>
<th>Severity</th>
<th>Documentation</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBUPROFEN</td>
<td>Major</td>
<td>Unknown</td>
<td>Ibuprofen is rated observational, in § However, the ben</td>
</tr>
<tr>
<td>DIGOXIN</td>
<td>Moderate</td>
<td>Unknown</td>
<td>Digoxin is rated no effect and there a (OR) no animal is well-controlled st.</td>
</tr>
<tr>
<td>PSEUDOEPHEDRINE HYDROCHLORIDE</td>
<td>Moderate</td>
<td>Unknown</td>
<td>No US FDA rating</td>
</tr>
</tbody>
</table>

Sample drug-pregnancy interactions resulting from searching ibuprofen, digoxin, and pseudoephedrine hydrochloride in Complete Drug Interactions.