

## **Caveat Document**

Statement of reservations, limitations and conditions relating to data released from VigiBase, the WHO global database of reported potential side effects of medicinal products.

Understanding and accepting the content of this document are formal conditions for the use of VigiBase data.

Uppsala Monitoring Centre (UMC) in its role as the World Health Organization (WHO) Collaborating Centre for International Drug Monitoring receives reports of suspected adverse reactions to medicinal products from National Centres in countries participating in the WHO Programme for International Drug Monitoring. The information is stored in VigiBase, WHO's global medicinal product safety database. It is important to understand the limitations and qualifications that apply to this information and its use.

#### Tentative and variable nature of the data

*Uncertainty:* The reports submitted to UMC generally describe no more than suspicions which have arisen from observation of an unexpected or unwanted event. In most instances it cannot be proven that a specific medicinal product is the cause of an event, rather than, for example, underlying illness or other concomitant medication

Variability of source: Reports submitted to national centres come from both regulated and voluntary sources. Practice varies: some national centres accept reports only from medical practitioners; others from a broader range of reporters, including patients, some include reports from pharmaceutical companies.

*Contingent influences:* The volume of reports for a particular medicinal product may be influenced by the extent of use of the product, publicity, the nature of the adverse effects and other factors.

*No prevalence data:* No information is provided on the number of patients exposed to the product, and only a small part of the reactions occurring are reported.

*Time to VigiBase:* Some national centres make an assessment of the likelihood that a medicinal product caused the suspected reaction, while others do not. Time from receipt of a report by a national centre until submission to UMC varies from country to country. Information obtained from UMC may therefore differ from that obtained directly from national centres.

For these reasons, interpretations of adverse effect data, and particularly those based on comparisons between medicinal products, may be misleading. The data comes from a variety of sources and the likelihood of a causal relationship varies across reports. Any use of VigiBase data must take these significant variables into account.

### Prohibited use of VigiBase Data includes, but is not limited to:

- patient identification or patient targeting
- identification, profiling or targeting of general practitioners or practice

### Any publication, in whole or in part, of information obtained from VigiBase must include:

i. a statement recording "VigiBase, the WHO global database of reported potential side effects of medicinal products, developed and maintained by Uppsala Monitoring Centre" as the source of information and/or the VigiBase logotype, in a chart or figure.



The logotype in appropriate resolution and instructions on how to use it will be provided in connection with access to products.

- ii. an explanation that the information comes from a variety of sources, and the probability that the suspected adverse effect is drug-related is not the same in all cases.
- iii. an affirmation that the information does not represent the opinion of the UMC or the World Health Organization.

# Omission of the above may exclude the responsible person or organization from receiving further information from VigiBase.

UMC may, in its sole discretion, provide further instructions to the user, responsible person and/or organization in addition to those specified in this statement and the user, responsible person and/or organization undertakes to comply with all such instructions.