

Symposium der GD-Fachgruppe Magistralrezepturen: Dermatologische Magistralrezepturen in Europa

Niederländische Rezepturen mit viel Tradition und Knowhow-Wie sieht es im 21. Jahrhundert aus?

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The pharmaceutical repacker is the intermediary between the manufacturers and producers of prescriptions, hospitals en public pharmacies. Duchefa Farma BV in The Netherlands repacks and sells pharmaceutical raw materials, both API's and excipients, plus basic creams and ointments.

Duchefa works closely together with the German company Caelo GmbH and other members of the European corporation Galenos. The dermatological preparations produced on prescription are standardized in the Formulary Dutch Pharmacist (FNA= Formularium der Nederlandse Apothekers).

This standard book has a very long tradition in the Netherlands. Started as a loos-leaf binder back in the 1960s it has grown to a standard work available in book form and on the internet.

More than 50 % of all preparations produced in the pharmacies are dermatologic.

The advantages of the FNA preparations are that the Pharmacotherapeutic rationality is checked. The products are interchangeable in the whole country. The composition is physically and chemically validated, a patient information sheet is available and it is possible to produce the preparations in stock. The top 10 of dermatologic preparations is presented. The development in the last decade in the Netherlands is that more and more public Pharmacies stopped producing magistral preparation based on prescriptions from doctors. A number of big compounding companies (Dutch "Grootbereiders") now produce the recipes for all Pharmacies in the Netherlands. At those specialized manufacturers with cleanrooms the recipes are produced by Pharmaceutical assistants and Pharmacists. Since 2014 the producers form a platform and have registered all products at the standard database of the Pharmaceutical Association. This made it possible to have article numbers for the products and a simpler way of declarations for the Pharmacies at the Health insurance companies. The effect is that nowadays 80 % of all prescriptions are produced at the compounding companies. A majority of the public Pharmacies do not have the possibility of producing prescriptions themselves anymore.

