

## China Healthcare

# Takeaways from expert call on sales of GLP-1 products in China

**Industry Overview** 

To have insights on the GLP-1 products market in China, we hosted a conference call with Mr. Min Chen, Vice General Manager, Hainan Cheng Mei Pharmaceutical, to discuss the current market situation of GLP-1 and the industry outlook.

### Current market situation of GLP-1 products in China

According to Mr. Chen, semaglutide posted annual sales of around RMB6bn in 2023 in China, below its initial target of RMB7bn, due to limited supply. Currently, semaglutide has extensive hospital coverage, as it has entered over 3,000 hospitals and has coverage in many retail pharmacies. Unlike at hospitals, mark-up is allowed for selling such products at retail pharmacies. By indication, despite T2DM being the only approved indication, weight management accounts for 60% of the total sales currently. Notably, traditional products for T2DM such as metformin and acarbose still account for the majority of the market, and the penetration rate of GLP-1 products in the T2DM market only reached 7% in 2023, from 1% in 2018.

### Competition just heating up for prospering industry

Mr. Chen believes the market for GLP-1 products in China could reach peak sales of RMB100bn in the next 5-6 years – after the patent expiration of semaglutide in 2026 – and more generics products would enter the market. Beyond hospitals, DTP pharmacies, aesthetic medicine institutions, and large community clinics could be included in the sales network in the future. Regarding the future market landscape, Mr. Chen expects semaglutide to maintain its dominant position given its first-mover advantage. Yet, he believes oral versions of GLP-1 products with improved patient compliance have the potential to change the industry landscape, as a considerable number of patients does not prefer injections. Regarding the pricing strategy for products to be launched, the expert mentioned that both domestic innovative and generic products could adopt a sale price 20% lower than that of Ozempic. Meanwhile, if the clinical effect of the innovative product is proved to be superior to that of semaglutide (original version), the innovative drug could be priced at a similar level to semaglutide. Moreover, an innovative at NDA stage from an MNC is likely to adopt a price closer to that of the original semaglutide. Further, the expert believes generics have competitiveness vs. the original version, since there will be a fair number of patients who are price-sensitive. Yet, as most hospitals can only have two products under the same drug name, and multiple companies with generics need to compete for the opportunity to enter the market, they need to consider the promotion expense when setting the sales price. Thus, the domestic innovative GLP-1 product has more independent pricing strategy owing to the advantages of different label name and competent sales team. In addition, separate prices for different indications seem unlikely in the future, according to Mr. Chen. BMI coverage for obesity or overweight is unlikely as well. Besides, the expert does not expect VBP for semaglutide until 2028.

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Abbreviation:

GLP-1: Glucagon-like peptide-1

T2DM: Type 2 diabetes mellitus

DTP: Direct-to-patient

NDA: New Drug Application

MNC: Multinational corporation

BMI: Basic Medical Insurance

VBP: Volume-based procurement

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