## 「医薬情報担当者(MR)に関するアンケート調査」報告V ー女性 MR および MR 認定証の提示についてー

駒田富佐夫\*1)、木下 淳1)、小久保光昭2,3)、平林敏彦2)

<sup>1)</sup> 姫路獨協大学薬学部 〒 670-8524 兵庫県姫路市上大野 7 丁目 2 番 1 号
<sup>2)</sup> 財団法人 医薬情報担当者教育センター 〒 103-0023 東京都中央区日本橋本町 3 丁目 3 番 4 号日本橋本町ビル 7 階
<sup>3)</sup> 現:株式会社コクボ教育企画 〒 270-2266 千葉県松戸市常盤平西窪町 15-20

## Report of A Questionnaire Survey of Medical Representative (MR) Activity V -About woman MR and MR accredited card-

Fusao Komada\*1), Atsushi Kinoshita1), Mitsuaki Kokubo2.3), Toshihiko Hirabayashi2)

<sup>1)</sup> Faculty of Pharmaceutical Sciences, Himeji Dokkyo University, Kamiohno 7-2-1, Himeji, Hyogo 670-8524, Japan
<sup>2)</sup> MR Education & Accreditation Center of Japan, Nihonbashihonmachi 3-3-4, Chuo-ku, Tokyo 103-0023, Japan
<sup>3)</sup> Present address : Kokubo Education Planning Co., Ltd, Tokiwadairanishikubomachi 15-20, Mtsudo, Chiba 270-2266, Japan

(Recevied January 31, 2008) Accepted July 10, 2008)

## Abstract

**Objective:** We analyzed the responses of doctors, hospital pharmacists and medical representatives (MRs) to a female MR and presentation of the MR accredited card, and contents of drug information provided by MRs to identify characteristic items regarding drug information activity by the MR. **Method:** A questionnaire survey was conducted among randomly selected doctors, hospital pharmacists and MRs under the sponsorship of the MR Education and Accreditation Center of Japan in November 2005. Data from this questionnaire survey were analyzed by structural equation modeling as a method of data mining.

**Results**: The characteristic perceptions of doctors, hospital pharmacists and MRs were as follows. For female MR: a) Female MRs received a more equal evaluation with male MRs in providing drug information and data collection activities regarding adverse reactions; b) "It is considered good that the number of female MRs is increasing" was immediately, indirectly, and deeply related to "The activities related to providing information and data collection activity are handled well"; and c) "It is considered good that the number of female MRs is increasing" was negatively related to "It is considered good that the number of female MRs is increasing" was negatively related to "It is necessary to be careful about working with a female MR". Regarding the presentation of a MR accredited card: a) The doctor and the hospital pharmacist are interested in MR recognition; and b) during business meetings in the hospital, doctor's office or clinic, the MR should wear a nameplate that specifies that MR accreditation has been acquired.

Conclusion: We clarified the responses of doctors and hospital pharmacists to characteristic items of female MRs, and differences in responses of medical staffs and MRs to presentation of an MR accredited card.

Keywords: questionnaire survey, medical representative (MR), woman MR, MR accredited card.