

讀生即可勝任輸入工作，因此整體評估，仍是相當值得採行之管理方式。

本系統除了可應用於流行病學研究用檢體之管理而外，也可應用於「國家血清庫」、「捐血中心血庫」等血樣檢體之管理。由於本系統之電腦設備價格合理，管理工作具時效性、安全性和正確性，值得有關研究或行政機構採用。

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IBMS COMPUTERIZED BIOSPECIMEN MANAGEMENT SYSTEM

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In order to improve the management of biospecimen Collection, storage and laboratory examination, a Chinese edition of computerized biospecimen management system has been developed by the Institute of Biomedical Sciences, Academia Sinica. Using dBASE III PLUS Software and Clipper Software, the system was designed for a fast search of the current status of stored biospecimens by their identification num-

ber. The information of storage location, residual quantity, thawing frequency and examination frequency can be input, revised, updated and retrieved easily, quickly and accurately. This management system is suitable for the biospecimen management in large-scaled epidemiological studies and for the administrative use of serum bank and blood bank.

(J Natl Public Health Assoc (ROC) 1990; 10(1) : 66-76)

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