

## International Conference on Cancer Registries

### New Challenges and Changes

#### 臺灣癌症登記國際研討會



癌症登記為癌症防治的基石，我國最早癌症登記追溯自民國59年以醫院為基礎的癌登系統，到民國68年發展為以人口為基礎的癌登系統，民國92年癌症防治法頒布後，資料庫品質有了實質上的改善與提升。台灣癌症登記系統建置40年卓然有成，資料內容豐富，品質優異，除政府作為癌症防治政策的實證應用，也提供癌症診療品質促進重要的資訊，也是癌症學術及科技研究的重要資源，深受各界肯定。

Cancer registration provides core information for cancer surveillance and control. The first hospital-based cancer registry of Taiwan was established in 1970. To monitor cancer incidence at national level, the population-based Taiwan Cancer Registry (TCR) was organized and funded by the Ministry of Health and Welfare in 1979. After the Cancer Control Act was promulgated in 2003, the completeness (98%) and data quality of cancer registry database has achieved at an excellent level. The TCR has been operated smoothly for 40 years, which provides essential foundation for academic research and cancer control policy in Taiwan. The success of these efforts requires collaboration among government agencies, health facilities, academic institutes, and the technology industry.

台北榮總開辦以醫院為基礎的癌症登記系統  
Taipei Veterans General Hospital started hospital-based cancer registry

1970

台灣癌症登記建立且收錄短表20欄位  
Cancer Registry Database set up to register all cancer cases identified in hospitals with more than 50 beds (population-Based) Short Form(SF) system only  
Data item:20



全民健保開辦  
National Health Insurance Program Launched

1995

台灣長表資料庫建立始收錄包含期別共65欄位  
Taiwan Cancer Database (TCDB) set up to register six major cancer cases identified in hospitals with more than 500 cases/year  
Long Form (LF) started  
Data item:65



癌症防治法通過發展癌症核心指標  
"Cancer Control Act" enacted & trace-back procedure started  
Establishment of cancer core measure indicators

2002

癌症登記技術人員初階認證  
Certified Tumor Registrar-basic



癌症登記學會成立  
Taiwan Society of Cancer Registry Founded

2006

長短表第一次改版，長表新增為95欄位、短表新增為33欄位，推動六癌治療指標  
SF & LF system were officially merged  
LF Data item:95  
SF Data item:33  
Core measurement for 6 cancers



癌症登記技術人員進階認證  
Certified Tumor Registrar-advance

2009



長短表第二次改版，長表增加至114欄位、短表增加至42欄位；且長表始收錄癌症特定因子SSF，並接軌癌症診療品質核心指標監測  
LF Included SSF & Risk Factors & Data item:114  
SF Data item:42  
Core measurements for 10 cancers

2011

長短表第三次改版，長表增加至115欄位、短表增加至45欄位；  
LF  
Data item:115  
SF  
Data item:45

2018