THE INTERNATIONAL COLLABORATION ON CANCER REPORTING (ICCR): DEVELOPMENT OF EVIDENCE-INFORMED MINIMUM CORE DATA SETS FOR PATHOLOGY CANCER REPORTING

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Track 4: Systems in Cancer Control
International Collaboration on Cancer Reporting

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The ICCR is a collaboration between the Pathology Colleges of Australasia, the US and UK, and the Canadian Association of Pathologists. The goal is to develop evidence-informed reporting datasets for each cancer site, to reduce the global burden of cancer pathology dataset development and to spur standardization of cancer reporting world-wide.
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• Pilot projects of 4 sites (lung, prostate, endometrial carcinomas and melanoma).
• International specialist review panels established
• Existing Cancer Datasets from each country collated
• Evidence-based review and rationalization of core (required) elements, non-core (recommended) elements, and terminology was performed
• Level III-2 evidence from the revised NH & MRC criteria was set as the threshold for core data items; inclusion by consensus alone was discouraged.
Projects completed in 4 months; 118 existing core elements were rationalized to 66

**Issues Arising:** Evidence models may be difficult to apply to pathology reporting. Permitted responses for each of the core and non-core elements vary across organizations

**Conclusions:** International harmonization of existing cancer datasets is an achievable goal. Evidence-based review can reduce the number of required elements, thus reducing reporting burden.