

Supplementary Material: Box 5. Barriers to successful IRTEC implementation

- Infrastructure
 - o Physical resources (lack of tablets, computers)
 - o Lack of storage space for equipment
- Workforce
 - o Lack of dedicated personnel to oversee transition & data collection
 - o Inadequate support for registry staff (training, workspace, *etc.*)
 - o High staff turnover limiting consistent data collection
- Financing
 - o Lack of support after initial implementation
 - o Lack of long-term funding for research staff
- Organization/Leadership
 - o Lack of employee, hospital, & regional government buy-in
 - o Lack of internal mechanisms for quality assurance & data analysis
- Information Management
 - o Dual documentation with lengthy data collection
 - o Transition from manual to digital data entry
 - o Language in standardized clinical forms not culturally validated