

# Website Summary

## Project / Research Overview Form (PROF)



This form is designed to assist the ECI consider all research and project proposals in a consistent and transparent manner. While not all fields in this form need to be completed the more information you can provide on your proposal the easier it will be for the ECI to understand and consider your proposal. Not providing sufficient information may result in your application being rejected. Applicants are encouraged to also read the *Guidelines for collaborative projects / research with the ECI*.

For more information and to submit all completed forms please contact Vanessa Evans on (02) 9464 4674 or [vanessa.evans@aci.health.nsw.gov.au](mailto:vanessa.evans@aci.health.nsw.gov.au).

### Part 1: Introduction (all fields must be completed)

1a. New research <input type="checkbox"/>	1b. New project / QI activity <input checked="" type="checkbox"/>	1c. Evaluation / review <input type="checkbox"/>
1d. Name of research / project	Quality framework for retrospective examination of triage decisions	
1e. Project / research synopsis (max 200 words).	<p>There is currently no standard approach to retrospective examination of triage decisions. Prince of Wales Emergency Department (POW ED) conducted a review of existing triage quality frameworks and subsequently created, trialled and implemented a new blinded electronic audit framework to assess triage decisions, remove auditor bias, decrease the time taken to complete a representative audit, and target educational development. The audit program could provide a sustainable quality framework for EDs across NSW.</p> <p><b>Purpose:</b></p> <p>Complete a trial of the audit tool in 3 NSW emergency departments, create a training resource for audit utilisation and make the audit tool available for wider Emergency Department use.</p> <p><b>Objectives:</b></p> <p>ECI to take project lead to:</p> <ul style="list-style-type: none"> <li>• Trial the tool in 3 NSW Emergency Departments</li> <li>• Identify user satisfaction with data set provided by the tool and the ability to use the tool to inform triage education and performance improvement activities</li> <li>• Make required alterations to tool to enable wider roll out across NSW emergency departments</li> <li>• Provide site implementation education and support.</li> </ul>	
1f. Anticipated outputs	<ul style="list-style-type: none"> <li>• Evidence supporting audit tool use as a quality indicator of triage decision accuracy</li> <li>• Training package for audit tool use</li> <li>• Electronic audit tool and framework product</li> <li>• Journal publication outlining project and results: preferred journal will be EMA or AENJ.</li> </ul>	

<b>2b. Chief investigator / project lead*</b>	To be led and coordinated by the ECI with consultative input from Prince of Wales authors with appropriate recognition that the tool was developed by Prince of Wales in any use and publications of the tool.
<b>2c. ECIs role* (see guidelines for these definitions)</b>	<input type="checkbox"/> Broker <input type="checkbox"/> Partner <input type="checkbox"/> Referral <input type="checkbox"/> Collaborator <input checked="" type="checkbox"/> Chief investigator / Project lead