

INSTRUMENT TITLE: SafeQuest	
Authors (date)	De Wet et al (2010)
Purpose	To measure perceptions of safety climate among primary care teams.
Instrument Characteristics	
Type of instrument	Survey
Total number of items	30
Setting	Health Care: Outpatient - Primary Care
Target respondent	AHPs, Health Care Administrators, LPNs, NPs, Pharmacists, Physicians, RNs
Degree of adaptation needed for primary care	No adaptation required
Mediator Constructs (# of items)	<i>Specific items</i>
<i>Cognitive Domain</i>	
Sense-making (n=1)	SAF 04
Continuous learning (n=4)	ERR 01, ERR 02, SAF 01, SAF 05
Shared explicit goals and accountability (n=4)	COM 05, LDR 06, SAF 02, SAF 05
Evolving mental models of roles (n=0)	
<i>Affective/Relational Domain</i>	
Trust (n=4)	COM 01, COM 02, LDR 02, LDR 05
Respectful interaction (n=6)	LDR 04, SAF 01, SAF 03, SAF 05, TWK 01, TWK 04
Heedful inter-relating (n=1)	TWK 02
Commitment (n=0)	
<i>Behavioral Domain</i>	
Communication (n=2)	COM 03, COM 04
Adaptable to context and needs, improvisation (n=0)	
Conflict resolution (n=1)	TWK 03
<i>Leadership Domain</i>	
Leadership (n=7)	COM 05, ERR 01, ERR 02, LDR 01, LDR 03, LDR 04, TWK 07
Psychometrics, Development and Testing	
Reliability	Internal consistency: overall reliability 0.94 (range: 0.60 to 0.90).
Validity	Content modified Delphi group (n=11 experts) with content validity index of 0.94 with all factors and items scoring >0.8.
Factor analysis	Yes - exploratory and confirmatory

INSTRUMENT TITLE: SafeQuest**Other development and testing methods**

Items generated from literature; interviews to explore questionnaire acceptability, clarity and validity.

Abstracts and Citation**Instrument citation**

De Wet C et al. The development and psychometric evaluation of a safety climate measure for primary care. Qual Saf Health Care 2010;19:578-584.

PubMed abstract or instrument link[PubMed abstract](#)**Link to articles citing instrument**[Link to articles citing instrument](#)