Risks and failure samples

Fictional case data and worked reasoning

KI09 · 39 of 40 detections result in 97.5 percent. Three confirmed safety states from four tests block the release according to the scale of the exercise.

Test point	Purpose or comparison	Observation	Decision
Accuracy	At least 95% from 40	39 from 40 · 97.5%	Fulfilled
Safe relapse	4 attempts, all confirmed	3 from 4 confirmed	Lock
Negative test	4 tests performed	Only 3 out of 4 tested	Not complete

Expected result

A release protocol with separate findings per performance and safety criterion and a verified follow-up test

Set the target, number and condition of intervention

Detection and failure test separately

Decrease new version with complete failure series

Risks and failure samples

For your observation, specify a findable document.

Capture performance and safe relapse per test run. Consider the number of actual tests, confirmed reactions and original evidence.

Verification identification, legal entity and date of processing and responsible body

System, version and test environment

Detection purpose, reference and sample size

Failure conditions and required condition

Actual values, actual tests and original documentation

Observed intervention and protective effect

Risks and failure samples

Refer remedial and post-test to the original test order.

Findings and supporting evidence

Correction and similar retest

Tested follow-up test with date, observation and version documentation

Release decision with residual risk

Release by and on the open order and date