

Supplemental Table 1. DATA VALIDATION CRITERIA AND DICTIONARY OF TERMS

Data	Description	Validation Criteria
Author	Names of publication authors	N/A
Title	Title of publication	N/A
Year of publication	Date of publication	N/A
Journal name	Title of journal that published the article	N/A
Is the term “skin failure” mentioned?	For the publication to be part of this scoping review the term “skin failure” must be mentioned in the publication. If it is not, cease review.	Yes, no
First author’s specialty	Often found after name, as post nominals or in correspondence	Wound care nurse, nursing (other), dermatology, plastic surgery, anesthetics, medical (other), occupational therapist, dietitian, pharmacist, other
Study/document design	As documented in the methods section of the article or if not a qualitative/quantitative article, what the document is titled within the journal	Randomized controlled trial, cohort, case-control, nonrandomized controlled trial, case series, case report, quasi experimental, qualitative, systematic review, literature review, consensus document, conference, book chapter, editorial, opinion piece, other
Study setting	If this is a research study, where was the study undertaken?	Community, acute care, critical care, aged care, palliative care, no setting stated, N/A
Study population	If this is a research study, what was the population studied? If this was not a research study, but discussing a specific population, please also complete this section.	Surgical, medical, critical care, aged care, rehabilitation, palliative, community, other, N/A
Sample size	If this is a research study, what was the sample size?	N=, N/A
What was the main focus of the publication?	What was the main subject or topic the article discussed?	Skin integrity, skin failure, PI, unavoidable PI, KTU, TENS, erythroderma, pemphigus, burns, Stevens-Johnson syndrome, other
Was skin failure referred to in conjunction with another skin injury?	Is skin failure being referred to as an alternative name for another skin injury/condition, eg, KTU?	Yes, no
If so, which skin injury?	If answering yes to the above question, please document all skin injuries that are referenced as alternative.	PI, unavoidable PI, KTU, SCALE, SDTI, TENS, erythroderma, pemphigus, burns, Stevens-Johnson syndrome, other
What causes skin failure?	What are the conditions that caused the skin to fail? You can press more than one answer for the question if necessary (not the same as risk factors).	PI, unavoidable PI, KTU, SCALE, SDTI, TENS, erythroderma, pemphigus, burns, Stevens-Johnson syndrome, other
Direct quote of skin failure definition used in publication	Please copy and paste all definitions used directly from the publication.	N/A
Primary study aim	Please copy and paste this directly from the publication.	N/A
Primary outcome	Please copy and paste this directly from the publication. Only necessary if the aim is not described	N/A

Abbreviations: KTU, Kennedy terminal ulcer; N/A, not applicable; PI, pressure injury; SCALE, skin changes at life’s end; SDTI, suspected deep-tissue injury; TENS, toxic epidermal necrolysis.