

**Supplement Table 3.** Literature search strategy for KQ2: screening and assessment of malnutrition and nutritional risk in critically ill adult patients

|                  |                                                                                                                                        |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Category         | Search terms                                                                                                                           |
| Database         | PubMed, KoreaMed                                                                                                                       |
| Population       | "critically ill" OR "critical care" OR "intensive care" OR "intensive care unit" OR "ICU"                                              |
| Intervention     | "nutrition risk screening" OR "nutritional assessment" OR "mNUTRIC" OR "NRS-2002" OR "GLIM" OR "Subjective Global Assessment" OR "SGA" |
| Publication year | 2010-01-01 to 2025-10-31                                                                                                               |
| Language         | English or Korean                                                                                                                      |
| Study types      | Randomized controlled trials, systematic reviews/meta-analyses, and observational studies                                              |

