

## Supplementary Materials

**Table S1. Documentation of search strategies of published database**

Date	Database name, URL	Search strategies/words searched	# of items retrieved	# of items screened (uploaded to Endnote)
17/Aug/2023	OVID MEDLINE(R) 1946 TO AUGUST 15, 2023 <a href="https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHI CFPHOEHACJMCNKPJJ NHOIIMAAA00&amp;DB+List=1&amp;Cancel=1">https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHI CFPHOEHACJMCNKPJJ NHOIIMAAA00&amp;DB+List=1&amp;Cancel=1</a>	#1 Nutritionists/ #2 Dietetics/ #3 Dietary Services/ #4 nutrition*.mp. #5 (dietitian* or dietician* or dietetic*).mp. #6 or/1-5 #7 exp Asia, Southeastern/ #8 Asia, Southeastern/ or Borneo/ or Brunei/ or Cambodia/ or Indochina/ or Indonesia/ or Laos/ or Malaysia/ or Mekong Valley/ or Myanmar/ or Philippines/ or Singapore/ or Thailand/ or Timor-Leste/ or Vietnam/ #9 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).mp #10 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).cp. #11 or/7-10 #12 medical oncology/ or radiation oncology/ or surgical oncology/ #13 Cancer Care Facilities/ #14 Oncology Service, Hospital/ #15 exp Neoplasms/ #16 cancer*.mp. #17 oncolog*.mp. #18 neoplasm*.mp. #19 kanker.mp. #20 or/12-19 #21 6 and 11 and 20	259	259
17/Aug/2023	GLOBAL HEALTH 1910 TO 2023 WEEK 32 <a href="https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHI CFPHOEHACJMCNKPJJ NHOIIMAAA00&amp;New">https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHI CFPHOEHACJMCNKPJJ NHOIIMAAA00&amp;New</a>	#1 dietitians/ or dietetics/ #2 nutritionists/ #3 nutrition*.mp. #4 (dietitian* or dietician* or dietetic*).mp #5 or/1-4 #6 exp south east asia/	1454	1454

Date	Database name, URL	Search strategies/words searched	# of items retrieved	# of items screened (uploaded to Endnote)
	+Database=Single%7c19	<p>#7 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).mp.</p> <p>#8 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).cp.gl.</p> <p>#9 or/6-8</p> <p>#10 exp neoplasms/</p> <p>#11 cancer/</p> <p>#12 cancer*.mp.</p> <p>#13 oncolog*.mp.</p> <p>#14 neoplasm*.mp.</p> <p>#15 kanker.mp.</p> <p>#16 or/10-15</p> <p>#17 5 and 9 and 16</p>		
17/Aug/2023	EBM REVIEWS-COCHRANE CENTRAL REGISTER OF CONTROLLED TRIALS JULY 2023 <a href="https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHCNKPJJNHOIKMAAA00&amp;New+Database=Single%7c6">https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHCNKPJJNHOIKMAAA00&amp;New+Database=Single%7c6</a>	<p>#1 Nutritionists/</p> <p>#2 dietetics/</p> <p>#3 Dietary Services/</p> <p>#4 nutrition*.mp.</p> <p>#5 (dietitian* or dietician* or dietetic*).mp.</p> <p>#6 or/1-5</p> <p>#7 exp Asia, Southeastern/</p> <p>#8 Asia, Southeastern/ or Borneo/ or Brunei/ or Cambodia/ or Indochina/ or Indonesia/ or Laos/ or Malaysia/ or Mekong valley/ or Myanmar/ or Philippines/ or Singapore/ or Thailand/ or timor-leste/ or Vietnam/</p> <p>#9 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).mp.</p> <p>#10 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).cp</p> <p>#11 or/7-10</p>	36	36

Date	Database name, URL	Search strategies/words searched	# of items retrieved	# of items screened (uploaded to Endnote)
		#12 medical oncology/ or radiation oncology/ or surgical oncology/ #13 Cancer Care Facilities/ #14 Oncology Service, Hospital/ #15 exp Neoplasms/ #16 cancer*.mp. #17 oncolog*.mp. #18 neoplasm*.mp. #19 kanker.mp. #20 or/12-19 #21 6 and 11 and 20		
17/Aug/2023	EMBASE CLASSIC+EMBASE 1947 TO 2023 AUGUST 15 <a href="https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHCNKPJJNHOIIMAAA00&amp;New+Database=Single%7c17">https://ovidsp.dc1.ovid.com/ovid-new-a/ovidweb.cgi?&amp;S=KHCNKPJJNHOIIMAAA00&amp;New+Database=Single%7c17</a>	#1 Dietitian/ #2 Dietetics/ #3 Dietary Service/ #4 nutrition*.mp. #5 (dietitian* or dietician* or dietetic*).mp #6 or/1-5 #7 exp Southeast Asia/ #8 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).mp. #9 (Southeast* Asia or South-east* Asia* or Borneo* or Brunei or Cambodia* or Indochin* or Indo-chin* or Indonesia* or Lao* or Malaysia* or Mekong Valley or Myanmar or Philippin* or Singapor* or Thai* Timor-Leste or Vietnam*).cp. #10 or/7-9 #11 medical oncology/ #12 exp Neoplasms/ #13 malignant neoplasm/ #14 cancer center/ #15 cancer*.mp. #16 neoplasm*.mp. #17 kanker.mp. #18 oncology.mp. #19 or/11-18 #20 6 and 10 and 19	679	679
17/Aug/2023	PROQUEST <a href="https://www.proquest.com/advanced?accountid=12528">https://www.proquest.com/advanced?accountid=12528</a>	#1 dietitians (MeSH) OR nutritionist (MeSH) OR nutrition (MeSH) #2 dietitian* OR dietician* OR dietetic* OR nutrition* #3 OR/1-2 #4 Asian people (MeSH)	1794	1794

Date	Database name, URL	Search strategies/words searched	# of items retrieved	# of items screened (uploaded to Endnote)
		<p>#5 Southeast* Asia* OR South-east* Asia* OR Borneo* OR Brunei OR Cambodia* OR Indochin* OR Indo-chin* OR Indonesia* OR Lao* OR Malaysia* OR Mekong Valley OR Myanmar OR Philippin* OR Singapor* OR Thai* OR Timor-Leste OR Vietnam*</p> <p>#6 OR/4-5</p> <p>#7 Oncology (MeSH) OR Cancer therapies (MeSH) OR Tumors (MeSH) OR Cancer (MeSH) OR Cancer surgeries (MeSH) OR radiation therapy (MeSH) OR chemotherapy (MeSH)</p> <p>#8 cancer* OR oncolog* OR neoplasm* OR kanker</p> <p>#9 OR/7-8</p> <p>#10 3 AND 6 AND 9</p> <p>Final Search:            ((MAINSUBJECT.EXACT("Dietitians") OR MAINSUBJECT.EXACT("Nutritionists") OR MAINSUBJECT.EXACT("Nutrition")) OR noft(dietitian* OR dietician* OR dietetic* OR nutrition*)) AND            (MAINSUBJECT.EXACT("Asian people") OR noft(Southeast* Asia* OR South-east* Asia* OR Borneo* OR Brunei OR Cambodia* OR Indochin* OR Indo-chin* OR Indonesia* OR Lao* OR Malaysia* OR Mekong Valley OR Myanmar OR Philippin* OR Singapor* OR Thai* OR Timor-Leste OR Vietnam*)) AND            ((MAINSUBJECT.EXACT("Oncology") OR MAINSUBJECT.EXACT("Cancer therapies") OR MAINSUBJECT.EXACT("Tumors") OR MAINSUBJECT.EXACT("Cancer") OR MAINSUBJECT.EXACT("Cancer surgery") OR MAINSUBJECT.EXACT("Radiation therapy") OR MAINSUBJECT.EXACT("Chemotherapy")) OR noft(cancer* OR oncolog* OR neoplasm* OR kanker))</p>		

**Table S2. Documentation of search strategy for grey literature database**

Date	Database name, URL	Search strategies/words searched	# of items retrieved	# of items screened (uploaded to Endnote)
17/Aug/2023	Proquest Dissertation & Theses Global <a href="https://www.proquest.com/pqdtglobal/advanced?accountid=12528">https://www.proquest.com/pqdtglobal/advanced?accountid=12528</a>	<p>#1 dietitians (subject heading) OR nutritionist (subject heading) OR nutrition (subject heading)</p> <p>#2 dietitian* OR dietician* OR dietetic* OR nutrition*</p>	36	36

Date	Database name, URL	Search strategies/words searched	# of items retrieved	# of items screened (uploaded to Endnote)
		<p>#3 OR/1-2</p> <p>#4 Asian people (subject heading)</p> <p>#5 Southeast* Asia* OR South-east* Asia* OR Borneo* OR Brunei OR Cambodia* OR Indochin* OR Indo-chin* OR Indonesia* OR Lao* OR Malaysia* OR Mekong Valley OR Myanmar OR Philippin* OR Singapor* OR Thai* OR Timor-Leste OR Vietnam*</p> <p>#6 OR/4-5</p> <p>#7 Oncology (subject heading) OR Cancer therapies (subject heading) OR Tumors (subject heading) OR Cancer (subject heading) OR Cancer surgeries (subject heading) OR radiation therapy (subject heading) OR chemotherapy (subject heading)</p> <p>#8 cancer* OR oncolog* OR neoplasm* OR kanker</p> <p>#9 OR/7-8</p> <p>#10 3 AND 6 AND 9</p> <p>Final Search:            ((MAINSUBJECT.EXACT("Dietitians") OR MAINSUBJECT.EXACT("Nutritionists") OR MAINSUBJECT.EXACT("Nutrition")) OR noft(dietitian* OR dietician* OR dietetic* OR nutrition*)) AND            (MAINSUBJECT.EXACT("Asian people") OR noft(Southeast* Asia* OR South-east* Asia* OR Borneo* OR Brunei OR Cambodia* OR Indochin* OR Indo-chin* OR Indonesia* OR Lao* OR Malaysia* OR Mekong Valley OR Myanmar OR Philippin* OR Singapor* OR Thai* OR Timor-Leste OR Vietnam*)) AND            ((MAINSUBJECT.EXACT("Oncology") OR MAINSUBJECT.EXACT("Cancer therapies") OR MAINSUBJECT.EXACT("Tumors") OR MAINSUBJECT.EXACT("Cancer") OR MAINSUBJECT.EXACT("Cancer surgery") OR MAINSUBJECT.EXACT("Radiation therapy") OR MAINSUBJECT.EXACT("Chemotherapy")) OR noft(cancer* OR oncolog* OR neoplasm* OR kanker))</p>		

**Table S3. Documentation of search strategy for grey literature: targeted website (nutrition association in Southeast Asia)**

Date	Organisation name	URL	# of items screened
12/Sep/2023	Indonesian Nutritionist Association (Persatuan Ahli Gizi Indonesia/Persagi)	<a href="https://portal.persagi.org/">https://portal.persagi.org/</a>	0

<b>Date</b>	<b>Organisation name</b>	<b>URL</b>	<b># of items screened</b>
12/Sep/2023	Indonesian Dietitian Association (Asosiasi Dietisien Indonesia/AsDI)	<a href="https://ppasdi.com/">https://ppasdi.com/</a>	0
12/Sep/2023	Malaysia Dietetic Association	<a href="https://www.dietitians.org.my/">https://www.dietitians.org.my/</a>	0
12/Sep/2023	Nutrition Society of Malaysia	<a href="https://nutriweb.org.my/">https://nutriweb.org.my/</a>	0
12/Sep/2023	Nutrition Association of Thailand	<a href="https://www.nutritionthailand.org/en/">https://www.nutritionthailand.org/en/</a>	0
12/Sep/2023	Singapore Nutrition & Dietetic Association	<a href="https://snda.org.sg/">https://snda.org.sg/</a>	0
12/Sep/2023	Myanmar Nutrition & Dietetic Association	<a href="https://mmnda.org/">https://mmnda.org/</a>	0
12/Sep/2023	Nutritionists-Dietitians Associations of the Philippines	<a href="https://ndap.org.ph/">https://ndap.org.ph/</a>	0
12/Sep/2023	Philippine Society of Nutritionists-dietitians	<a href="https://psnd.org.ph/">https://psnd.org.ph/</a>	0

**Table S4. Documentation of search strategy for grey literature: contact knowledge expert**

<b>Date contacted</b>	<b>Name of individual</b>	<b># of items recommended</b>	<b># of items identified for full screening</b>
20/Jul/2023	Fitri Hudayani, S.ST., S.Gz., M.K.M., R.D. Head at the central level of the Indonesian Dietitians Association (Asosiasi Dietisien Indonesia)	3	0