

**Supplementary File 1: Search Strategy of Databases and Number of Studies Retrieved
from the Reviewed Databases**

Database	Search Strategy	Studies Retrieved
Web of Science	TS=("Knowledge Translation" OR "research utilization" OR "research use" OR "knowledge transfer" OR "knowledge exchange" OR (translation AND research) OR "knowledge-to-action" OR (application AND research) OR "knowledge mobilization" OR "knowledge exchange" OR "implementation research" OR "translational research")) AND TS=("organisational readiness" OR "organizational readiness" OR "organisation's readiness" OR "organization* readiness" OR (Organization AND read*) OR (Organisation AND read*) OR (organization AND readiness))	1209
Scopus	TITLE-ABS-KEY(("Knowledge Translation" OR "research utilization" OR "research use" OR "knowledge transfer" OR "knowledge exchange" OR (translation AND research) OR "knowledge-to-action" OR (application AND research) OR "knowledge mobilization" OR "knowledge exchange" OR "implementation research" OR "translational research") AND ("organisational readiness" OR "organizational readiness" OR "organisation's readiness" OR "organization* readiness" OR (organization AND read*) OR (organisation AND read*) OR (organization AND readiness)) AND PUBYEAR > 1978 AND PUBYEAR < 2024)	2971
PubMed	("Knowledge Translation"[Title/Abstract] OR "research utilization"[Title/Abstract] OR "research use"[Title/Abstract] OR "knowledge transfer"[Title/Abstract] OR "knowledge exchange"[Title/Abstract] OR (translation[Title/Abstract] AND research[Title/Abstract]) OR "knowledge-to-action"[Title/Abstract] OR (application[Title/Abstract] AND research[Title/Abstract]) OR "knowledge mobilization"[Title/Abstract] OR "knowledge exchange"[Title/Abstract] OR "implementation research"[Title/Abstract] OR "translational research"[Title/Abstract]) AND (("organisational readiness"[Title/Abstract] OR "organizational readiness"[Title/Abstract] OR "organisation's readiness"[Title/Abstract] OR "organization* readiness"[Title/Abstract] OR (Organization[Title/Abstract] AND read*[Title/Abstract]) OR (Organisation[Title/Abstract] AND read*[Title/Abstract])) OR (organization[Title/Abstract] AND readiness[Title/Abstract])) Filters: from 1979 – 2024	360
Persian Language Databases	("knowledge translation" OR "research use" OR "research utilization" OR "knowledge transfer" OR "knowledge exchange" OR ("translation and research") OR "knowledge-to-action" OR ("application and research") OR "knowledge mobilization" OR "knowledge brokering" OR "implementation research" OR "translational research") AND ("organizational readiness" OR "organizational preparedness" OR "organization readiness" OR "organization*" AND "readiness" OR ("organization" AND "preparedness")OR ("organization" AND "readiness"))	0