

Scopus (/home.uri?zone=header&origin=searchbasic)

Document details



< Back to results (<https://www.scopus.com/results/results.uri?sort=plf-f&src=s&st1=Comparison+of+knowledge%2c+attitude+and+practice+on+stroke+knowledge+in+Malaysia+and+other+nations%3a+A+review+of+literature&st2=ABS-KEY%28Comparison+of+knowledge%2c+attitude+and+practice+on+stroke+knowledge+in+Malaysia+and+other+nations%3a+A+review+of+literature%29&1+of+1>)

Export Download Print E-mail Save to PDF Add to List More... >

Metrics & Citations
0 Citations
0 Field-Weighted Citation Impact

International Medical Journal (<https://www.scopus.com/sourceid/14770?origin=recordpage>)
Volume 24, Issue 2, 2017, Pages 168-173

Comparison of knowledge, attitude and practice on stroke knowledge in Malaysia and other nations: A review of literature (Review)

Sowtali, S.N.^a (<https://www.scopus.com/authid/detail.uri?authorId=56996087900&eid=2-s2.0-85018248475>)  (mailto:sitisowtali@gmail.com),
Yusoff, D.M.^b (<https://www.scopus.com/authid/detail.uri?authorId=56996217200&eid=2-s2.0-85018248475>),
Harith, S.^c (<https://www.scopus.com/authid/detail.uri?authorId=37107913600&eid=2-s2.0-85018248475>),
Mohamed, M.^d (<https://www.scopus.com/authid/detail.uri?authorId=56995573000&eid=2-s2.0-85018248475>)


^aKulliyah of Nursing, International Islamic University Malaysia, Jalan Hospital Campus, Level 2, P. O. Box 141, Kuantan, Pahang Darul Makmur, Malaysia

^bNursing Programme, School of Health Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia

^cDietetics Programme, School of Health Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia

View additional affiliations 

Abstract

 View references (30)

Background: There is an increasing trend of stroke occurrence among Malaysian populations recently. Thus, there is a need for further early management and secondary prevention of stroke. Objectives: To provide an overview on knowledge, attitude and practice (KAP) had been carried out among stroke patients and general population. Data sources: Published survey studies on KAP had been carried out among stroke patients general population in Malaysia and globally. Review methods: Searches were conducted in two data-bases (ProQuest, EBSCOhost). Reviews were included, if these were based on a survey study that measures KAP between 2005 and 2015. The authors had focused the survey study design, population and sampling method highlighting the tools and interview strategy used in order to obtain the information on KAP. The scope of interest were perceptions towards stroke, knowledge on risk factors, signs and symptoms of stroke and its association with socio-demography background of the participants. Results: A total of 22 articles were reviewed and included, but none of them was derived from Malaysia studies. However, only 14 were reviewed systematically on the basis of its completeness for quantitative synthesis. In this article, we had reviewed the existing literatures on the scope mentioned earlier and compared it with those of developed countries. Findings highlighted the level of stroke knowledge on risk factors as well as signs and symptoms ranging from moderate to poor. This knowledge level was found to be associated with age, gender, education level and income status. Conclusion: Study on KAP is crucial in order to increase the awareness about stroke disease on the risk factors management, administration of appropriate treatment as well as further secondary prevention. This findings may be adopted in Malaysia to improve awareness and knowledge specifically for the stroke patients and their family members and among the public generally. © 2017 Japan Health Sciences University & Japan International Cultural Exchange Foundation.

Author keywords

Knowledge Malaysia Risk factors Sign and symptoms Stroke

Cited by 0 documents

Inform me when this document is cited in Scopus:

Set citation alert > (/alert/form/documen

Set citation feed > (/results/rss/handler.u

Related documents

Stroke knowledge level among stroke patients admitted to hospital Raja Perempuan Zainab II, Kelantan, Malaysia (<https://www.scopus.com/record/displayorigin=recordpage&zone=relatedDoc> s2.0-85016160326&citeCnt=0&noHighlig f&src=s&st1=Comparison+of+knowle ABS-KEY%28Comparison+of+knowledge: Sowtali, S.N. (<https://www.scopus.com/authid/detailorigin=recordpage&authorId=569960>), Harith, S. (<https://www.scopus.com/authid/detailorigin=recordpage&authorId=371079>), Mohamed, M. (<https://www.scopus.com/authid/detailorigin=recordpage&authorId=569955> (2016) *Journal of Experimental Stroke and Translational Medicine*

Translation and validation of the Malay version of the Stroke Knowledge Test (<https://www.scopus.com/record/displayorigin=recordpage&zone=relatedDoc> s2.0-84949438683&citeCnt=0&noHighlig f&src=s&st1=Comparison+of+knowle ABS-KEY%28Comparison+of+knowledge: Sowtali, S.N. (<https://www.scopus.com/authid/detailorigin=recordpage&authorId=569960>), Yusoff, D.M. (<https://www.scopus.com/authid/detailorigin=recordpage&authorId=569962>), Harith, S.