

With the Google scholar search engine **6,390** literatures were identified

After screening the titles, **6,286** literatures were excluded

104 articles were retrieved further screening

78 articles were excluded after reviewing the abstracts

26 articles were accepted for full document review

After a full document review **9** articles were excluded

17 (11 on dapagliflozin, 3 on canagliflozin, 2 on lpragliflozin and 1 on empagliflozin) articles met the predetermined inclusion criteria