PREFMiswakIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>

PREFIX owl: <http://www.w3.org/2002/07/owl#>

PREFIX rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#>

PREFIX uni: <http://www.semanticweb.org/muna/ontologies/2018/6/TibbNabawi-ontology-15#>

Select distinct ?medical\_prevention ?prophet\_material ?Modern\_biomedical\_research ?biomedical\_research\_reference

where{

?prophet\_material rdfs:subClassOf ?x.

?x owl:onProperty uni:treat.

?medical\_prevention rdfs:subClassOf uni:medical\_prevention.

?x ?y ?medical\_prevention .

?medical\_prevention rdfs:subClassOf ?i.

?i owl:onProperty uni:hasBeenTreated.

?Modern\_biomedical\_research rdfs:subClassOf uni:Modern\_biomedical\_research.

?i ?j ?Modern\_biomedical\_research .

**FILTER (contains(str(?prophet\_material) ,'Miswak') )**

optional{

?Modern\_biomedical\_research rdfs:seeAlso ?biomedical\_research\_reference.

?Modern\_biomedical\_research rdfs:subClassOf ?s.

?s owl:onProperty uni:isStronglyVerifiedBy.

?ind rdf:type uni:Authentic\_Hadith.

?ind uni:desrcirption\_of\_Hadeeth ?hadeeth.

?s ?t ?ind.

}

}

**Protégé**

PREFIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>

PREFIX owl: <http://www.w3.org/2002/07/owl#>

PREFIX rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#>

PREFIX uni: <http://www.semanticweb.org/muna/ontologies/2018/6/TibbNabawi-ontology-15#>

PREFIX text: <http://jena.apache.org/text#>

SELECT ?medical\_prevention ?prophet\_material ?Modern\_biomedical\_research ?biomedical\_research\_reference ?hadeeth

WHERE {

?prophet\_material rdfs:subClassOf ?x.

?x owl:onProperty uni:treat.

?medical\_prevention rdfs:subClassOf uni:medical\_prevention.

?x ?y ?medical\_prevention .

?medical\_prevention rdfs:subClassOf ?i.

?i owl:onProperty uni:hasBeenTreated.

?Modern\_biomedical\_research rdfs:subClassOf uni:Modern\_biomedical\_research.

?i ?j ?Modern\_biomedical\_research .

**FILTER regex (str(?prophet\_material) ,'Miswak')**

optional{

?Modern\_biomedical\_research rdfs:seeAlso ?biomedical\_research\_reference.

?Modern\_biomedical\_research rdfs:subClassOf ?s.

?s owl:onProperty uni:isStronglyVerifiedBy.

?ind rdf:type uni:Authentic\_Hadith.

?ind uni:desrcirption\_of\_Hadeeth ?hadeeth.

?s ?t ?ind.

}

}