|  |  |  |
| --- | --- | --- |
| **Construct search** | **Target population search** | **Instrument search** |
| Shear wave velocity | Achilles tendon | Elastography |
| Shear wave modulus | Triceps surae | Strain elastography |
| Strain ratio | Calcaneal tendon | 3D elastography |
| Mechanical properties | Gastrocnemius-soleus complex | continuous shear wave elastography |
| Material properties | Tendinopathy | Sonoelastography |
| Youngs modulus | Tendinosis |  |
|  | Tendon injury |  |

**Appendix 1 – Search strategy keywords**