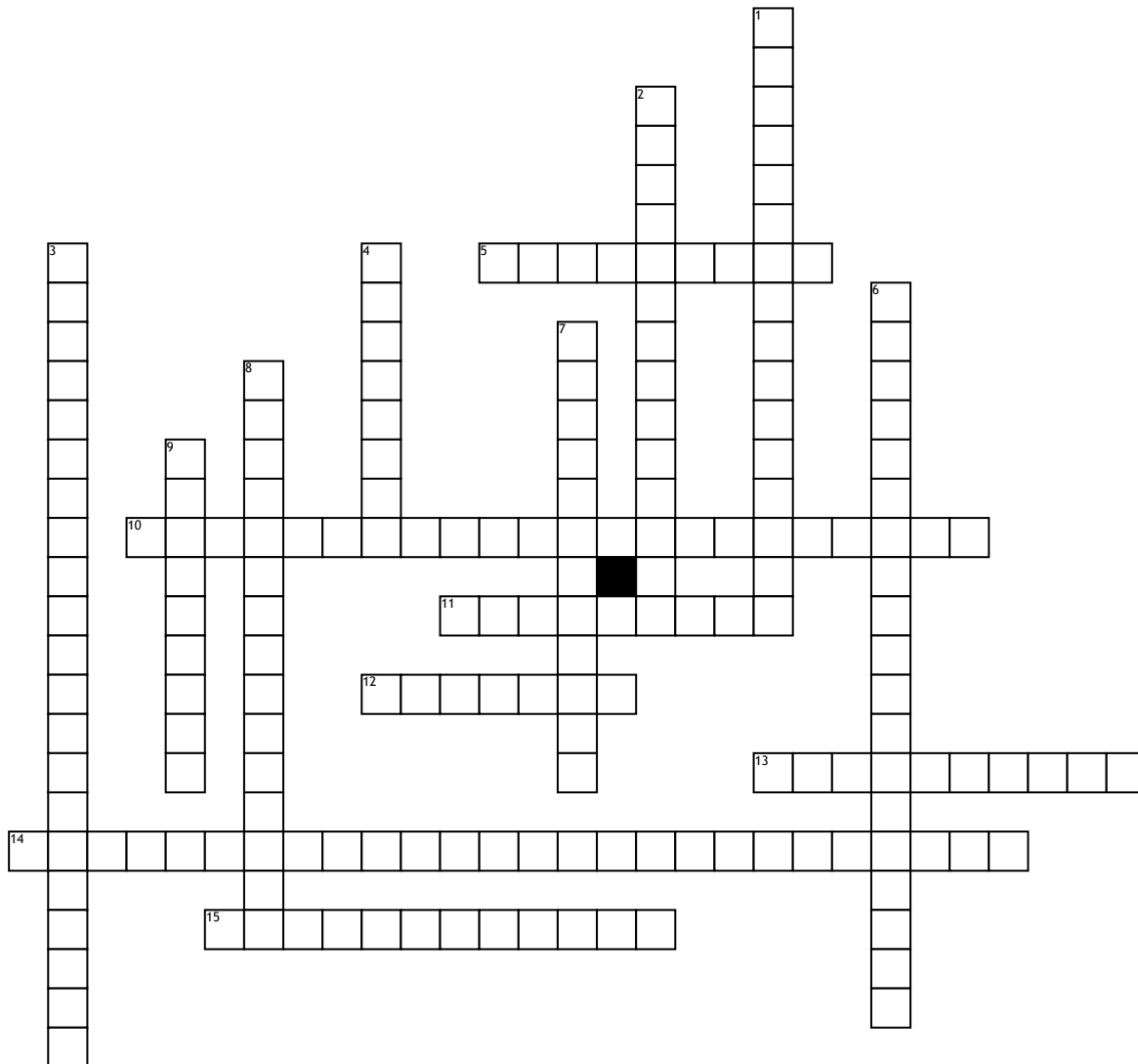


Lower Extremity Pathologies



Across

5. Valgus force to the knee?
 10. Repeated avulsion fractures of tibial tuberosity from patellar tendon?
 11. Virus force to the knee or excessive IROT?
 12. Hyperextension of 1st MTP joint?
 13. Knock kneed
 14. Jumpers knee?
 15. A structural deformity where the metatarsal bones spread apart causing a prominent bone to protrude?

Down

1. Forceful rotation/inversion of the ankle?
 2. Rotation of the knee while foot is planted, hyperextension, landing from a jump, changing direction while running?
 3. 2nd, 3rd, or proximal base of the 5th are most common?
 4. Condition typically caused naturally?
 6. During knee extension, change direction; impact from medial side?

7. A fungal infection typically caused by fungus found in soil?
 8. Injured or compressed nerve most often between the 3rd and 4th toes?
 9. A structural problem of low arches?