

## **ACL Healing Response**

ROM Restrictions: \_\_\_\_\_ext. to \_\_\_\_\_flex. Brace Settings: \_\_\_\_\_ext. to \_\_\_\_\_flex. Weight Bearing Status: NWB, TTWB, PWB, WBAT

## **Phase I-Exercises**

## Exercises to begin week two

Quad sets/Straight leg raisesHamstring setsPatella and patellar tendon mobilizationToe and heel raisesSit and reach for hamstrings using towelWell leg row and bikeBegin week 3Passive range of motion 0-90 degrees (no prone exercises)Begin week 61/3 Knee bendsSpin with both legs (no resistance and controlled pace)Begin week 7Full active and passive range of motionStart resistance on bike

## Phase II-Exercises-sport cord exercises

Begin week 8 Double knee bends Gas pedal Carpet drags Begin week 10 Forward and Backward Jogging Begin after 3 months Lateral agilities

<u>Phase III-Exercises</u>-weight training <u>Begin at 3 months</u> Weight training with closed chain exercises only

<u>Phase IV-Exercise</u>-high level activity <u>Begin at 4 months</u>

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