

NUTRITIONAL SUPPORT FOR INJURY RECOVERY

INJURIES ARE INEVITABLE IN SPORT, BUT GOOD NUTRITION CAN SUPPORT AND SPEED UP RECOVERY

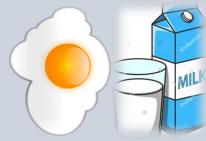
GOALS FOR NUTRITIONAL INTERVENTION

SUPPORT
MUSCLE PROTEIN
SYNTHESIS

PRESERVE MUSCLE MASS

MAINTAIN ENERGY BALANCE PREVENT
EXCESSIVE FAT
GAIN

NUTRITIONAL CONSIDERATIONS:



Adequate <u>PROTEIN</u> intake helps heal and repair muscle tissue.

Include a portion of protein (20-40g) every 3-4 hours.

<u>CARBOHYDRATES</u> fuel the body so that ingested protein is prioritized for healing and repairing muscle tissue.

Include whole grains, fresh fruits and vegetables Requirements are lower during injury to prevent excessive weight gain



Healthy <u>FATS</u> are needed for healing, recovery and decreasing inflammation

Include essential fats which reduce inflammation

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