

# Exercise Progressions

MOMENTUM PHYSIO & REHAB GROUP

# **Quadricep Exercises**



Easier	EXERCISE	REP RANGES	GOAL BEFORE PROGRESSING	WAYS TO PROGRESS	QR CODE
	<u>Double Leg Wall Sit</u>	Start 3x30-90 seconds	90 seconds	Deeper sit or progress onto next variation	
	<u>Single Leg Wall Sit</u>	Start 3x30-90 seconds	90 seconds	Deeper sit or progress onto next variation	
	<u>Split Squats - Front</u> <u>Rack</u>	Start 3x8-12	3x12 quality repetitions	Add weight to hands or progress onto next variation	
<pre> </pre>	<u>Front Foot Elevated</u> <u>Split Squat</u>	Start 3x8-12	3x12 quality repetitions	Add weight to hands	

Harder

### **Calf Exercises**



Easier	EXERCISE	REP RANGES	GOAL BEFORE PROGRESSING	WAYS TO PROGRESS	QR CODE
	<u>Calf Raises - Bodyweight</u> <u>Double Leg Off Floor</u>	Start 3x8- 12	3x25 quality repetitions	Progress to single leg, Slow down tempo/speed, increase range of motion	
	<u>Calf Raises - Bodyweight</u> <u>Double Leg Deficit Off Step</u>	Start 3x8- 12	3x25 quality repetitions	Progress to single leg, Slow down tempo/speed, increase range of motion	
	<u>Sled Push</u>	3x10 metres	Aim to push >50% of bodyweight	Increase weight	
Harder	Single leg calf raise with weight Off Step	Start 3x6-8	Aim to hold 50% of bodyweight	Slow down tempo/speed, increase range of motion, increase weight	

Easier

Harder

# **Plyometric - Intensive**

Note: Plyometrics are very high loads on the knees, so progress very slowly over time!

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	EXERCISE	REP RANGES	GOAL BEFORE PROGRESSION	WAYS TO PROGRESS	QR CODE
	<u>Squat Jump</u>	3x5	Smooth repetitions, quick off the floor	Progress to single leg variation	
	Altitude landing	3x5	Smooth repetitions, quick off the floor	Increase height, or progress to single leg	
	<u>Depth Jump</u>	3x5	Smooth repetitions, quick off the floor	Increase height, or progress onto next variation	
	<u>Double Leg Hurdle Jump</u> <u>Repeated</u>	3x8 hurdles	Smooth repetitions, quick off the floor	Progress onto next variation	
•	<u>Single Leg Repeated</u> <u>Hurdle Hop</u>	3x8 hurdles	Smooth repetitions, quick off the floor	Increase height of hurdles	

## **Plyometric - Extensive**



Note: Plyometrics are very high loads on the knee and calf, so progress very slowly over time!

#### Easier

EXERCISE	REP RANGES	GOAL BEFORE PROGRESSION	WAYS TO PROGRESS	QR CODE
<u>Double leg pogo</u>	3x10sec	3x30seconds	Progress to next variation	
Split stance pogo	3x10sec	3x30seconds	Progress to next variation	
<u>Single Leg Pogo</u>	3x10sec	3x30seconds		



#### **Power Exercises**



EXERCISE	REP RANGES	GOAL BEFORE PROGRESSION	WAYS TO PROGRESS	QR CODE
<u>Double Leg Box Jump</u>	3x5	Smooth repetitions, quick off the floor	Increase height or progress to next variation	
Single Leg Box Jump	3x5	Smooth repetitions, quick off the floor	Increase height or progress to next variation	
<u>Quick Step up</u>	3x5	Smooth repetitions, quick off the floor	Increase weight	



Easier

Harder

#### **Gluteal Exercises**



Easier	EXERCISE	REP RANGES	GOAL BEFORE PROGRESSION	WAYS TO PROGRESS	QR CODE
	Side Lying Hip Abduction	3x30	Smooth repetitions	Add a band around the knees, or progress onto next variation	
	<u>Side Plank + Hip Abduction</u> <u>Short Lever</u>	3x20	Smooth repetitions	Add a band around the knees, or progress onto next variation	
Harder	Standing Hip Abduction	3x12	Smooth repetitions, quick off the floor	Increase height of hurdles	