



## BENEFITS OF EXERCISE FOR PATIENTS WITH OBESITY AND OSTEOARTHRITIS

Reduces risk of heart attack and stroke



Maintains overall and joint health with a balance of aerobics. resistance and balance exercises





**(V)** Enhances weight loss with a balance of exercise, dietary control, and behavioral support

> Aim for 250-300 minutes of moderate-vigorous activity per week to lose 5-10% of body weight over 3-6 months





Prevents falls with balance and flexibility exercises





- 1. Ensure you are well rested and well hydrated.
- 2. Review any joint pain with your doctor.
- 3. Avoid strenuous exercise during flares of osteoarthritis.
- 4. Have sufficient warm-up and cool-down of 5-10 minutes, with controlled movements of joints through their movement range.
- 5. Avoid high-intensity and high-impact activities (e.g. jumps, HIIT, burpees).
- 6. Start with short bouts of exercises of around 10 minutes and slowly increase as tolerated.
- 7. Stretch to help with joint health and flexibility.
- 8. Alternate between different physical activities to avoid injuries from overexertion.



Source: Exercise is Medicine Singapore. Exercise prescription guide (2nd Ed, 2023)

PATIENTS. AT THE HE RT OF ALL WE DO.

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