Stem cell research at The Ottawa Hospital

Legend: • Clinical trial or treatment
    • Pre-clinical research

Brain, nerves, eyes
• Multiple sclerosis
• Brain injury
• Stroke
• Blindness
• Myasthenia gravis
• Stiff person syndrome

Heart and lungs
• Heart attack
• Pulmonary hypertension
• Lung disease in premature babies

Muscles and joints
• Duchenne muscular dystrophy
• Muscle wasting
• Osteoporosis
• Joint repair

Spine
• Spinal cord injuries

Digestive system
• Diabetes

Cancer
• Leukemia
• Colorectal
• Brain
• Ovarian
• Muscle

Liver
• Transplantation

Critical care
• Septic shock

By the numbers:
• 5 world-first clinical trials
• 250 researchers and trainees
• 3 corporate partners

Funding:

Selected partners and supporters

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Photo: The Ottawa Hospital

The Ottawa Hospital stem cell manufacturing lab