

panam
CLINIC Foundation

PROPEL

HEALTHCARE INNOVATION CAMPAIGN

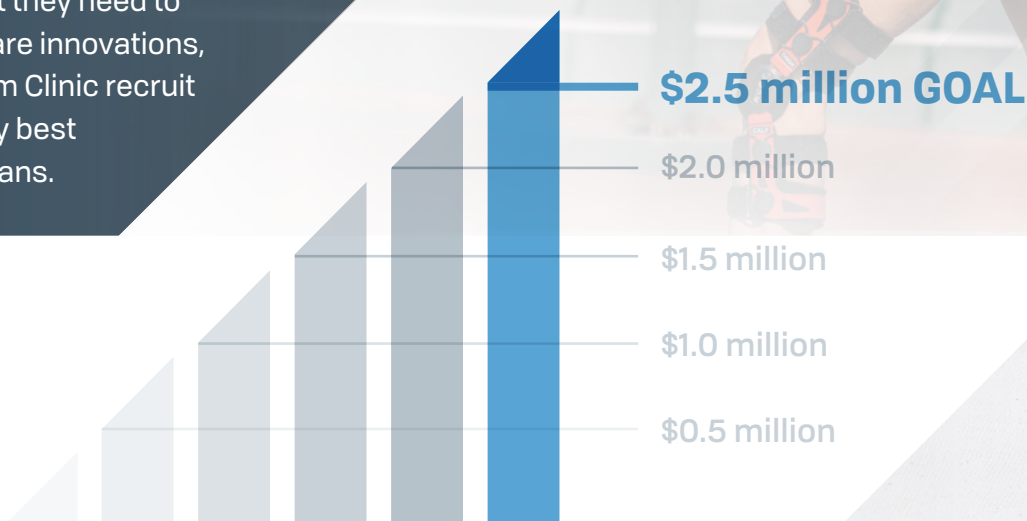


OUR GOAL

The Pan Am Clinic Foundation has long been a leader in driving medical research towards innovations in clinical care. Today, we look to cement the future of our five core research programs through the Propel Healthcare Innovation Campaign, and create new standards in orthopaedic care and rehabilitation.

Our goal is to raise \$2.5 Million in research funding to give our clinical research teams the support they need to develop patient care innovations, and to help Pan Am Clinic recruit and retain the very best talent for Manitobans.

**\$500,000
per year to
support all
research
streams**



Innovation requires research, and research requires people. Your donation to the Propel Healthcare Innovation Campaign will help fund the work of Pan Am Clinic Foundation's tireless research team as they develop the latest in orthopaedic care to help our patients achieve optimal physical health. Our work impacts the lives of people of all ages and all abilities, and we're asking you to be a part of it by offering your support today.

PAN AM CLINIC FOUNDATION CORE RESEARCH PROGRAMS

ORTHOPAEDIC SURGERY RESEARCH

RETURN TO SPORT

CONCUSSION RESEARCH PROGRAM

SPORT SCIENCE ENGINEERING

ORTHOPAEDIC EPIDEMIOLOGY

MISSION

To solve health limitations through clinical innovations.

VISION

Quality of life through optimum physical health.



PROPEL CAMPAIGN SUPPORTS CRITICAL RECRUITMENT AND RETENTION EFFORTS

When you're trying to attract the very best of the best in orthopaedic surgery, being able to offer a world-class research team that can design and perform studies tailor-made to a physician's area of interest is a huge selling point. That's what makes the Pan Am Clinic Foundation's Propel Campaign so critical to achieving the very best care for our patients.

"I COMPLETED MY SURGICAL RESIDENCY AT THE UNIVERSITY OF CALGARY, FOLLOWED BY FELLOWSHIPS AT MAYO CLINIC AND HARVARD UNIVERSITY. I ALSO HAD THE OPPORTUNITY TO PARTICIPATE IN EXCHANGES TO NICE, FRANCE AND ZURICH, SWITZERLAND. THESE INTERNATIONAL EXPERIENCES EXPOSED ME TO A VARIETY OF HEALTHCARE MODELS AND MULTIPLE RESEARCH PROGRAMS. PERHAPS MOST IMPORTANT, THESE EXPERIENCES HIGHLIGHTED PAN AM CLINIC AS ONE OF THE MOST RECOGNIZED AND RESPECTED ORTHOPAEDIC SPORTS INSTITUTIONS IN THE WORLD. THE COMBINATION OF EXCELLENT LEADERSHIP AND THE UNRELENTING SUPPORT BY THE PAN AM CLINIC FOUNDATION HAS ENABLED PAN AM CLINIC TO BE A LEADER IN SPORTS MEDICINE RESEARCH AND THE RECIPIENT OF ALMOST EVERY MAJOR AWARD. THIS REPUTATION AT PAN AM CLINIC HAS ALLOWED FOR EXCEPTIONALLY STRONG RECRUITMENT AND RETENTION. I AM GRATEFUL TO WORK AMONGST A GROUP OF WORLD-CLASS COLLEAGUES HERE IN WINNIPEG."

Dr. Jarret Woodmass

ORTHOPAEDIC SURGERY RESEARCH

With more than 240,000 patient visits per year and approximately 4,000 annual surgeries, the Pan Am Clinic plays an important role in keeping Manitobans in optimal health. As the largest outpatient treatment facility for chronic conditions and musculoskeletal injuries and the exclusive provider in Manitoba for many procedures, our surgical expertise includes procedures on knees, hips, ankles, shoulders, wrists, elbows and hands.

Our team is dedicated to providing the latest and very best treatment to our patients, which is why we place such a strong emphasis on clinical research. Our unique collaborative relationship between Pan Am Clinic researchers and clinicians ensures that as research identifies innovative approaches to patient care, that they can be implemented almost immediately. In fact, Pan Am has designed and executed some of the most innovative and awarded studies worldwide, including recognition by prestigious organizations such as:

Arthroscopy Association of North America

2022 RICHARD O'CONNOR AWARD FOR BEST OVERALL PAPER

American Orthopaedic Society for Sports Medicine

2019 O'DONOGHUE SPORTS INJURY RESEARCH AWARD

American Shoulder and Elbow Society

2020 NEER AWARD FOR OUTSTANDING CLINICAL & BASIC SCIENCE INVESTIGATIONS

Leading This Initiative



Dr. Peter MacDonald

Chief Research & Innovation Officer

Dr. MacDonald is the chief innovation and research officer at the Pan Am Clinic Foundation and is a principal investigator in approximately 40 prospective and retrospective studies. He is a past President of the Canadian Orthopaedic Association and the first Canadian President of the American Shoulder and Elbow Surgeons association.

"WE ARE ACTIVELY LEADING OR PARTICIPATING IN 50 ONGOING CLINICAL STUDIES, INCLUDING POWERFUL COLLABORATIONS WITH THE MAYO CLINIC IN THE UNITED STATES AND TOP FACILITIES ACROSS CANADA INCLUDING THE UNIVERSITY OF OTTAWA. WE ARE ADMINISTRATIVELY LEAN BY DESIGN SO MORE MONEY CAN BE FOCUSED DIRECTLY TO RESEARCH AND EDUCATION. LOOKING TO THE FUTURE, OUR APPROACH IS ALSO ON RECRUITMENT OF THE BEST YOUNG SURGEONS TO ENSURE THAT MANITOBANS WILL CONTINUE TO RECEIVE THE BEST CARE POSSIBLE AT OUR CLINIC."

Dr. Peter MacDonald



Dr. Sheila McRae, PhD

Research Director

Dr. McRae joined the Pan Am Clinic Foundation as a Research Associate in 2005 and has held the position of Research Director since 2020. She has a Bachelor's degree in Physical Therapy, a Master of Science in Medical Rehabilitation, and a PhD in Applied Health Sciences.

"WHEN I JOINED THE PAN AM CLINIC FIFTEEN YEARS AGO, I DID IT FOR THE OPPORTUNITY TO BLEND MY PASSION FOR BOTH RESEARCH AND HELPING OTHERS IN AN EXCITING ENVIRONMENT. I'M INSPIRED BY THE IMPACT WE HAVE HAD AND HOW WE HAVE GROWN TO A STRONG TEAM OF ACADEMICS AND SURGEONS."

Dr. Sheila McRae

Your Support Creates Stronger Patient Outcomes

Research projects with a timeline and scale to explore the optimal solutions for patients are critically supported by the Foundation. Often, research is impeded by the availability of grants and the limited timelines allocated to funding cycles and outcome reporting. Your support ensures that the Pan Am Clinic can recruit highly trained surgical and research professionals and procure the specialized equipment that allows continued excellence in medicine.

"ONE OF THE AREAS THAT SETS US APART IS OUR FOCUS ON TEACHING, RESEARCH AND INNOVATION. WITH A YOUNG, PROGRESSIVE FACULTY AND OUR ACTIVE FELLOWSHIP PROGRAM, OUR CLINIC IS RECOGNIZED AS ONE OF THE BEST IN CANADA."

Dr. Peter MacDonald



"FOR ME, IT IS REWARDING TO SEE HOW WE ARE CHANGING LIVES FOR THE BETTER. I RECALL A PERSONAL EXPERIENCE YEARS AGO, WHEN MY DAD SOUGHT TREATMENT FOR A ROTATOR CUFF INJURY TO HELP MANAGE HIS PAIN AND RETURN HIS QUALITY OF LIFE, AND AT THAT TIME, NOTHING COULD BE DONE. I RECENTLY SAW A PATIENT THAT WAS SEEKING TREATMENT FOR A SIMILAR INJURY. THROUGH INNOVATION AND RESEARCH, SURGERY NOW EXISTS THAT ENABLED THIS PATIENT TO RETURN TO HIS DAILY ACTIVITIES WITHOUT PAIN. WE ARE POSITIVELY CHANGING THE LIVES OF PEOPLE EVERY DAY, AND IT ECLIPSES THE ACCLAIM THAT WE RECEIVE ON THE WORLD'S STAGE."

Dr. Sheila McRae

RETURN TO SPORT

The competitive drive of athletes can often lead them to return to sport before they have fully recovered, elevating the risk of reinjury. Traditionally, injury rehabilitation has focused directly on the injury itself, ignoring the fact that many injuries have whole body effects reduce performance or contribute to the risk of repeated or more serious health concerns. Our program focuses on the whole body health and performance of the athlete to help maximize performance, minimize risk, and optimize health.

Leading This Initiative



Dr. Peter MacDonald

Chief Research & Innovation Officer

Dr. MacDonald's expertise in sport performance and rehabilitation is highly regarded by top professional sports organizations. He serves as the head physician of the Winnipeg Jets, and head orthopaedic surgeon for the Winnipeg Blue Bombers. He is also a member of the Editorial Board and a Reviewer for multiple medical journals including the Clinical Journal of Sports Medicine and the Journal of Knee Surgery, Sports Traumatology, Arthroscopy.



"IT SEEMS COUNTER-INTUITIVE, BUT ATHLETES CAN TAKE LONGER BEFORE RETURNING TO SPORT IN ORDER TO FULLY CORRECT ANY ISSUES. THE HUMAN BODY IS NOT LIKE AN AUTOMOBILE, YOU CAN'T JUST REPLACE A PART AND KEEP GOING. WE NEED TO CHECK OTHER SYSTEMS OF THE BODY THAT MAY HAVE BEEN COMPENSATING OR MAY PRESENT UNDERLYING CONCERNS THAT COULD CONTRIBUTE TO RE-INJURY."

Dr. Dan Ogborn



Dr. Dan Ogborn, PhD
Senior Research Associate

Dan Ogborn is trained as a scientific researcher (MSc Kinesiology, PhD Medical Sciences), strength coach (CSCS) and physical therapist (MSc PT) and blends techniques from each discipline to optimize health and performance for those with injuries to those in pursuit of peak performance. His research interests are rooted in his own experience with athletic injury and care which resulted in re-injury and the end of his athletic pursuits in his sport.

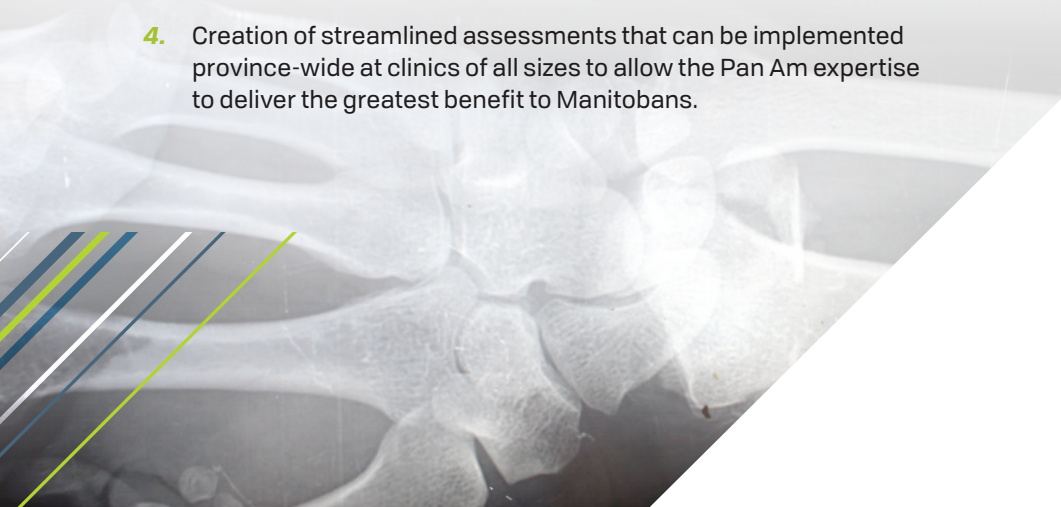
"I REMEMBER AN EARLY INTERACTION WITH AN ATHLETE'S PARENT WHO EXPRESSED THE STRESS THEY FELT BALANCING THE UNCERTAINTY AROUND THEIR CHILD'S INJURY WITH THEIR CHILD'S AND THEIR COACHES DESIRE TO QUICKLY RETURN TO SPORT. AS A PARENT MYSELF, THIS CASE WAS MY "AHA" MOMENT REALIZING THAT WHILE OUR CARE IS FOCUSED ON THE PATIENT'S RECOVERY, WE ARE ALSO POSITIVELY CREATING PEACE OF MIND FOR FAMILY MEMBERS, COACHES AND OTHERS WHO ALL WANT TO HELP THAT INDIVIDUAL MAKE THE RIGHT DECISIONS AND ACHIEVE THE BEST OUTCOME."

Dr. Dan Ogborn



Your Support Helps Us Achieve Four Goals in our Return to Sport Research

- 1.** Expanding the research and expertise that exists for procedures which have received a great deal of focus, such as ACL surgery, and apply those principles to the benefit of other common injuries in the shoulders, hips, and the achilles tendons.
- 2.** Breaking through limitations of existing tests through procurement and use of specialized equipment both in the clinic and in an active sports environment.
- 3.** Explore opportunities to ensure that rehabilitative services are available to all regardless of socio-economic status. Rehabilitation has proven very effective to restore pre-injury function and prevent re-injury.
- 4.** Creation of streamlined assessments that can be implemented province-wide at clinics of all sizes to allow the Pan Am expertise to deliver the greatest benefit to Manitobans.



CONCUSSION RESEARCH PROGRAM

The Pan Am Concussion Program was launched in 2013 and has grown to be recognized as a leader in pediatric concussion research and treatment in Canada. In addition to our focus on youth we have expanded to treat athletes at all levels of sport including professional hockey, as well as members of the Canadian Armed Forces.

Understanding the short and long-term impacts of brain injury, particularly those sustained by youth, is a crucial area of health research. With 46,000 concussions diagnosed each year in Canada in patients aged five to nineteen, it is increasingly critical to understand what health risks may be associated with this type of injury to ensure healthy lives.

Leading This Initiative



Dr. Michael Ellis

Medical Director, Pan Am Concussion Program

Dr. Ellis is the medical director of the Pan Am Concussion Program, a provincial program that provides multi-disciplinary care to pediatric concussion and traumatic brain injury patients throughout Manitoba and central Nunavut. He is also an assistant professor in the neurosurgery section of the surgery department at the Max Rady College of Medicine.

"THE PAN AM CONCUSSION PROGRAM HAS PARTNERED WITH PROVINCIAL SCHOOL AND SPORT STAKEHOLDERS TO DEVELOP HARMONIZED CONCUSSION PROTOCOLS THAT GUIDE RECOGNITION AND EDUCATION THROUGHOUT THE PROVINCE. TO IMPROVE ACCESS TO RURAL AND REMOTE COMMUNITIES ACROSS MANITOBA AND CENTRAL NUNAVUT, THE PROGRAM WORKED WITH NUMEROUS STAKEHOLDERS TO ESTABLISH THE CONCUSSION IN THE NORTH ECONSULTATION AND TELEMEDICINE (CONNECT) PROGRAM."

Dr. Michael Ellis



Dean Cordingley, MSc

Research Associate, Concussion, Sport and Exercise Science

Mr. Cordingley holds a Master of Science degree from the University of Alberta Faculty of Physical Education and Recreation in the area of Exercise Physiology and is a Doctoral student at the University of Manitoba in the Applied Health Sciences program. His work has included evaluating aerobic exercise treatment following concussion, nutritional interventions to improve sport performance, and investigating molecular response to resistance training. He has worked with professional and amateur athletes to optimize performance.

"MY INITIAL RESEARCH INTEREST WAS IN APPLIED SPORT SCIENCE TO BETTER UNDERSTAND ATHLETE PHYSIOLOGY TO IDENTIFY NUTRITIONAL INTERVENTIONS TO IMPROVE ATHLETE PERFORMANCE. TRANSFERRING THAT ATTENTION TO THE TREATMENT OF YOUTH AND ADULTS, NOT JUST ATHLETES, WHILE WORKING TO IMPROVE POST-CONCUSSION OUTCOMES CAN HAVE A MUCH LARGER IMPACT.

THE REWARD IS SEEING THE RESULT IN OUR PATIENTS. WITH OUR DIRECT INVOLVEMENT WITH THE EARLY EVALUATION OF THE SAFETY, TOLERABILITY AND CLINICAL UTILITY OF AEROBIC EXERCISE TREATMENT FOLLOWING CONCUSSION, IT IS NOW RECOGNIZED AS AN EFFECTIVE TREATMENT OPTION FOR PATIENTS."

Dean Cordingley, MSc



The Pan Am Concussion Program has published 59 peer-reviewed journal articles which have been cited more than 1,200 times in scientific publications. This has helped establish exercise treatment as a successful therapy following concussion and traumatic brain injury.

Your Support Enables Innovation

Your support is needed to procure essential equipment to evaluate biological systems to identify the mechanisms of current treatment recommendations and identify new targeted preventative and treatment therapeutics. This equipment allows for continuous monitoring of cardiovascular and cerebral physiology in a non-invasive manner which would guide our understanding of the underlying physiology associated with concussions through the measurement of biomarkers, cardiovascular changes and cerebral regulation.

SPORT SCIENCE ENGINEERING

When an injury occurs, patients rely on our expertise to diagnose and remedy their injuries effectively and efficiently. When considering surgery as a solution, sports medicine engineering considers all elements of the procedure and the biomechanical properties of the tissue used to reconstruct compromised joints that will allow the optimal return to pre-injury function, as well as the resilience of the procedure to reduce the risk of future surgeries being required.

It is important that we are ever mindful of all solutions including those that do not require surgery, but also the best measures that an individual can take in preventative care to safeguard against further deterioration of an injury.

Leading This Initiative



Dr. Robert Longstaffe

Sports Medicine, Arthroscopy with special interest in Complex Knee Reconstruction, Osteotomies and Knee Arthroplasty

Dr. Longstaffe attended medical school and residency in Orthopaedic Surgery at the University of Manitoba. He has completed orthopaedic sports medicine fellowships at the Fowler Kennedy Clinic in London, Ontario and the Steadman Hawkins Clinic in Greenville, South Carolina in addition to an Adult Hip and Knee Arthroplasty fellowship with the Concordia Hip and Knee Institute at the University of Manitoba.



*Thelkin SDL-L
Load Frame*

*"MY PASSION FOR THIS SPECIALTY
STEMS FROM THE ABILITY TO DIRECTLY
OBSERVE THAT THE WORK THAT WE PERFORM
OPERATIVELY CAN LEAD TO DRAMATIC
IMPROVEMENTS IN FUNCTION FROM OUR INITIAL
MEETING WITH THE PATIENT THROUGH TO THE
COMPLETION OF CARE. IT IS TRULY SATISFYING TO SEE
PATIENTS WHO HAVE INITIALLY HOBBLING INTO THE CLINIC
RETURNING TO A NORMAL GAIT AND HEARING ABOUT A
PATIENT'S SUCCESSFUL RETURN TO THEIR SPORT."*

Dr. Robert Longstaffe



Darren Hart, MSc., E.I.T

Research Associate, Biomedical Engineer

Darren Hart holds a Bachelor of Science in Biosystems Engineering with a specialty in Biomedical Engineering and a Master of Science in Mechanical Engineering from the University of Manitoba.

"WE HAVE CONDUCTED FOCUSED TESTING OF CONNECTIVE TISSUE PLACED IN A MATERIALS TESTING MACHINE TO MIMIC THE DYNAMIC BEHAVIOUR OF HUMAN MOVEMENT AND SUBJECT TO TENSILE LOADING UNTIL IT FAILS. THIS HELPS US TO DETERMINE WHICH TISSUES WILL BE THE MOST EFFECTIVE FOR USE IN SURGERIES. WE ARE ONE OF FEW CLINICS THAT HAVE DONE FOCUSED RESEARCH ON THE ANTERIOR CRUCIATE LIGAMENT (ACL), SPECIFICALLY."

Darren Hart, MSc., E.I.T

"ONE OF THE MOST REWARDING CASES TO DATE WAS AN ADOLESCENT PATIENT THAT CAME TO US WITH SIGNIFICANT PATELLAR INSTABILITY RESULTING IN DISABLING PAIN IMPEDING EVEN DAILY TASKS. HER TREATMENT REQUIRED A SIGNIFICANT RECONSTRUCTION AND RECOVERY BUT THE END RESULT HAS LED A RETURN TO NORMAL FUNCTION AND EVEN HIGHER LEVEL ACTIVITIES SUCH AS HORSE BACK RIDING."

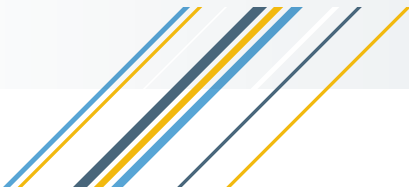
Dr. Robert Longstaffe



**Your Support Assists
Both Prevention and Resilience**

"STUDIES SUCH AS OUR PRESENT WORK EXPLORING THE USE OF SECONDARY FIXATION ON THE TIBIA FOR ACL RECONSTRUCTION HAS THE POTENTIAL TO PROVIDE A MEANINGFUL IMPACT THAT CAN AFFECT TREATMENT PRACTICES AS IT RELATES TO ACL RECONSTRUCTION."

Dr. Robert Longstaffe



"ONE OF OUR PUBLISHED BIOMECHANICAL STUDIES PROVIDED EVIDENCE THAT A SUTURE KNOT BEST KNOWN FOR USE IN UPPER EXTREMITY PROCEDURES COULD ALSO BE EFFECTIVELY USED IN ACL RECONSTRUCTION. THIS DISCOVERY HAS HELPED TO IDENTIFY OTHER AREAS OF STUDY THAT WE SHOULD PURSUE TO BEST MEET THE NEEDS OF PATIENTS THAT WE SEE."

WE HAVE THE POTENTIAL TO BE A LEADER IN PREVENTION OF IMPACT INJURIES FROM HOCKEY PUCKS. IF YOU LOOK AT THE SKATES AND GLOVES OF NHL PLAYERS, YOU WILL SEE CLEAR POLYCARBONATE SHELLS ON SKATES AND RECTANGULAR PADDING ON THE BACKHAND OF GLOVES. THESE ARE INNOVATIONS THAT WE HAVE IDENTIFIED TO REDUCE THE RISK OF BONE FRACTURES FROM PUCK STRIKES."

Darren Hart, MSc., E.I.T

ORTHOPAEDIC EPIDEMIOLOGY

Patient-centered care is a focus of the Pan Am Clinic. Our approaches consider the latest medical innovation to provide the least invasive and most effective solution in care. Our efforts to identify those approaches rely largely on data collected through patient-reported outcome measures (PROM). We monitor the wellness of patients long after treatment and record that data to help us best assess the effectiveness of our approaches and when there are opportunities to innovate and evolve our processes and procedures.

Collection and use of these data helps our team to administer the best possible care, but also empowers our patients to make informed decisions about their options for care. Now, through linking our data with the Manitoba Centre for Health Policy (MCHP), a research unit at the University of Manitoba that comprises one of the most comprehensive population-based databases in Canada, we can gather the information necessary to make significant improvements in the provision of orthopaedic care.

2019 RICHARD O'CONNOR AWARD

Arthroscopy Association
of North America



Leading This Initiative



Dr. Jarret Woodmass

Director of Quality Control and Assurance

Dr. Woodmass is a graduate of the University of Manitoba medical program and completed his residency in Orthopaedic Surgery at the University of Calgary. After additional specialized training at the Mayo Clinic and the Harvard Orthopaedic Program, he is presently an Assistant Professor in the University of Manitoba's Department of Surgery and is a surgeon with the Pan Am clinic specializing in complex shoulder and knee pathologies.

"THE PATIENT REPORTED OUTCOME MEASURES THAT WE COLLECT, IN COLLABORATION WITH THE MANITOBA CENTRE FOR HEALTH POLICY, REPRESENTS THE MOST ROBUST SPORTS MEDICINE REGISTRY DATASET IN CANADA. THERE ARE MULTIPLE WAYS FOR US TO ASSESS THIS DATA FOR THE BENEFIT OF MANITOBANS, INCLUDING IDENTIFYING AND ELIMINATING BARRIERS TO CARE FOR ALL MANITOBANS. OUR PRESENT ANALYSIS STUDYING THE DELAYS TO SEE A PHYSICIAN AND RECEIVE CARE DUE TO SOCIO-ECONOMIC ISSUES HAS IDENTIFIED A NEGATIVE IMPACT ON A PATIENT'S RECOVERY OUTCOME. WE CAN IDENTIFY THOSE GAPS AND WORK TO CORRECT THEM."

Dr. Jarret Woodmass



Your Support Creates the Most Complete Picture

"THIS WORK HAS BEEN ENTIRELY FUNDED THROUGH THE GENEROUS DONATIONS OF OUR SUPPORTERS. WITH AN UNWAVERING GOAL TO ENSURE THAT EVERY INDIVIDUAL IN MANITOBA RECEIVES WORLD-CLASS CARE, WE ARE PASSIONATE ABOUT OUR CONTINUED WORK IN THIS FIELD TO ENSURE THE MOST COMPLETE AND DYNAMIC DATA POSSIBLE TO DIRECT TREATMENT DECISIONS AS WELL AS FURTHER REACHING HEALTH POLICY IMPACTS."

Dr. Jarret Woodmass



SURGEONS AND AREAS OF SPECIALTY



Dr. Peter MacDonald
*Site Medical Lead & Head,
Section of Orthopaedics*
Shoulder, Knee, Sports
Injury and Arthroscopy



Dr. Heather Barske
Foot and Ankle Surgery



Dr. Tod Clark
Hand, Wrist and
Elbow and Peripheral
Nerve Surgery



Dr. Jamie Dubberley
Upper Extremity
Trauma, Reconstruction
and Arthroscopy



Dr. Michael Ellis
Clinical epidemiology
and management of pediatric
sports-related concussion



Dr. Devin Lemmex
Sports Medicine,
Hip, Knee and Ankle
Arthroscopy



Dr. Robert Longstaffe
Sports Medicine,
Arthroscopy with special
interest in Complex
Knee Reconstruction,
Osteotomies and
Knee Arthroplasty



Dr. Jonathan Marsh
Shoulder, Elbow
and Wrist Surgery



Dr. Jason Old
Arthroscopic Shoulder and
Elbow Surgery, Shoulder
Replacement Surgery



Dr. Greg Stranges
Sports Medicine,
Arthroscopy, Knee and
Shoulder Surgery



Dr. Jarret Woodmass
Sports Injuries,
Arthroscopy and
Reconstructive
Shoulder Surgery



Dr. Yiyang Zhang
Hand, wrist and
elbow surgery





FOUNDATION AND RESEARCH TEAM



Kevin Hunter
Executive Director



Dana Peteleski
Administrative Manager



Dr. Sheila McRae
Research Director



Brittany Bruinooge
Research Coordinator



Rahne Magnusson
Research Assistant



Sarah Harris
Registry Analyst



Alexandra Carroll
Program Coordinator



Dean Cordingley
Research Associate



Darren Hart
*Research Associate,
Biomedical Engineer*



Dr. Dan Ogborn
*Senior Research
Associate*



Wei-An Lau
Research Assistant



Brenna Cyr
Research Coordinator



Alma Cruz
Development Coordinator

PAN AM CLINIC FOUNDATION INC.

Pan Am Clinic began operation as a private facility in 1979, focusing on athletes and sports-related injuries. It has evolved to deliver a comprehensive range of musculoskeletal care to patients from a range of backgrounds and ages, emphasizing rapid response, early and aggressive treatment, and improving patient outcomes. Today, Pan Am Clinic continues its tradition of responsive, innovative, high-quality care, providing cutting-edge treatments and up-to-the-minute technology.

In partnership with the Winnipeg Regional Health Authority and the University of Manitoba, Pan Am Clinic works towards continuing to be a universally renowned centre of excellence. By recruiting and retaining the best medical team possible, Pan Am Clinic has captured universal recognition as a clinic that is a leader in innovation in bone and joint care and research.

Over the course of an average year, 240,000 people from across Manitoba and Northwestern Ontario are seen at the Clinic.



Pan Am Clinic Foundation Inc.

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www.panamclinic.org/foundation