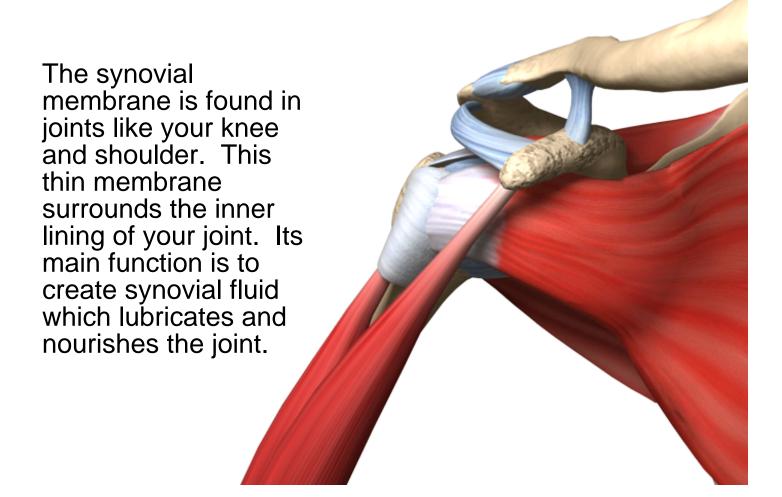




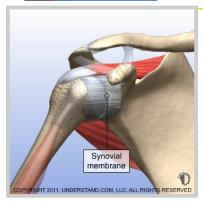
Synovial Problems



This content is for informational purposes only. It is not intended to represent actual surgical technique or results. The information is not intended to be a substitute for professional medical advice, diagnosis, treatment or care. Always seek the advice of a medical professional when you have a medical condition. Do not disregard professional medical advice or delay in seeking advice if you have read something in this printout. Copyright © 2012, Understand.com, LLC, All Rights Reserved.







Synovial Problems Introduction

The synovial membrane is found in joints like your knee and shoulder. This thin membrane surrounds the inner lining of your joint. Its main function is to create synovial fluid which lubricates and nourishes the joint.

Doctor's Personal Note: A Message From Your Doctor

Thank you for visiting our website and viewing our 3D Animation Library. These animations should assist you in better understanding your condition or procedure. We look forward to answering any additional questions you may have at our next appointment.



Synovial Pain

When part of your synovium becomes inflamed, it can often cause your entire joint to swell and become tender.



Incisions

Small incisions (portals) are made around the joint. The scope and surgical instruments will go into these incisions.

This content is for informational purposes only. It is not intended to represent actual surgical technique or results. The information is not intended to be a substitute for professional medical advice, diagnosis, treatment or care. Always seek the advice of a medical professional when you have a medical condition. Do not disregard professional medical advice or delay in seeking advice if you have read something in this printout. Copyright © 2012, Understand.com, LLC, All Rights Reserved.







Visualization

The scope is inserted into the back of the shoulder. Saline solution flows through a tube (cannula) and into the shoulder to expand the joint and to improve visualization. The image is sent to a video monitor where the surgeon can see inside the joint.



Repair

A specialized surgical instrument is used to remove the inflamed portion of the synovium.



End of Procedure

After the removal is finished, the surgical instruments are removed and the procedure is completed.

This content is for informational purposes only. It is not intended to represent actual surgical technique or results. The information is not intended to be a substitute for professional medical advice, diagnosis, treatment or care. Always seek the advice of a medical professional when you have a medical condition. Do not disregard professional medical advice or delay in seeking advice if you have read something in this printout. Copyright © 2012, Understand.com, LLC, All Rights Reserved.