Patient Education

Providing patient education is important prior to any surgery. A patient who is well-informed of their joint procedure, and has an understanding of what to expect, is more likely to be satisfied with their clinical outcome. To assist you in your patient education, Stryker is happy to provide you with this Tabletop Flip Chart. To further assist you, Stryker also provides a variety of patient education materials including brochures, posters, DVDs and Patient ID cards. Please contact your Stryker Orthopaedics sales representative to obtain these materials for your office or hospital.

How to Use This Flip Chart

This Tabletop Flip Chart has been developed to help you explain a total shoulder replacement procedure to your patients who are either scheduled for surgery or contemplating total joint replacement. Each page is laminated with dry-erase coating, allowing you to customize the presentation as you discuss with each patient.

Content

This Flip Chart includes shoulder, hip and knee replacement information. It provides an overview of a normal joint, arthritic joint and replaced joint via graphics and X-rays. The graphics and images are intentionally very basic so they can be easily understood by a patient. Implants shown are intended to be representative of total joint implants.* Information on specific technologies, such as Purefix HA, has been provided so you can explain these new technologies to patients, if you so choose.

Dry-Erase

Dry-erase material is known for its ability to be erased with a dry tissue, board eraser, or any soft dry material such as a paper towel or cloth. It can be easily wiped clean without water or rubbing. This Flip Chart is provided with a dry erase marker; however, any dry erase marker can be used. If a regular marker or pen is used on dry-erase material, it will not come off without water and will likely stain. Only dry-erase markers should be used.

* Implants shown are meant to be representative of total joint implants. Stryker implants are shown in this educational Flip Chart for demonstrative purposes. These do not represent the complete portfolio of implant options. A surgeon is the best person to decide with the patient which treatments and products are right for them. Surgeons must always rely on their own clinical judgment when deciding which treatments and procedures to use with patients.
A Normal Shoulder

Clavicle (collar bone)

Scapula (shoulder blade)

Healthy Cartilage

Humerus (upper arm bone)
An Arthritic Shoulder

Clavicle (collar bone)

Scapula (shoulder blade)

Diseased Cartilage

Humerus (upper arm bone)
A Replaced Shoulder

- Clavicle (collar bone)
- Scapula (shoulder blade)
- Artificial Shoulder Implant
- Humerus (upper arm bone)
Replaced Shoulder X-ray

Solar Total Shoulder

ReUnion Fracture System
Shoulder Implant
Cemented Stem

Solar Total Shoulder
HA Coating Technology
Cementless Stem

**HA Coating**

- Hydroxylapatite (HA) is a naturally occurring substance that closely resembles natural bone mineral.
- The two major components of HA are calcium and phosphorus – the predominant components of bone and tooth enamel.
- PureFix HA coating
  - Biocompatible
  - Excellent clinical results

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* If glenoid replacement is required, bone cement must be used.
ReUnion Fx
Shoulder Fracture Stem

Bone Graft Window
Suture Holes
HA Spray
The information presented in this brochure is intended to demonstrate the breadth of Stryker product offerings. Always refer to the package insert, product label and/or user instructions before using any Stryker product. Surgeons must always rely on their own clinical judgment when deciding which treatments and procedures to use with patients. Products may not be available in all markets. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

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A Replaced Hip

Pelvic Bone

Artificial Hip Implant

Femur (thigh bone)
Hip Implant Options

Cementless Stem

- Acetabular Shell
- Polyethylene Insert
- Metal Femoral Head

Accolade Femoral Stem
Secur-Fit Plus Max Femoral Stem
A Normal Knee

Femur (thigh bone)

Patella

Healthy Cartilage

Tibia (shin bone)

An Arthritic Knee

Femur (thigh bone)

Diseased Cartilage

Tibia (shin bone)

Patella not shown
A Replaced Knee

Femur (thigh bone)

Artificial Knee Implant

Tibia (shin bone)

Patella not shown
Normal Knee X-ray

Arthritic Knee X-ray
Total Knee Implants
Triathlon Total Knee System

Femoral Component
Patella
Tibial Insert
Tibial Tray