### **BOICE-WILLIS CLINIC, PA**

Patient Name:	DOB:	MRN:
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# **Informed Consent**

Capsulotomy with Breast Implant Replacement Using Silicone Gel-Filled Implants

Patient Name:	DOB:	MRN:

This is an informed consent document that has been prepared to help inform you about capsulotomy and breast implant replacement using silicone gel-filled implants, its risks, as well as alternative treatment(s).

It is important that you read this information carefully and completely. Please initial each page, indicating that you have read the page and sign the consent for surgery as proposed by your plastic surgeon and agreed upon by you.

#### **GENERAL INFORMATION**

**INSTRUCTIONS** 

Capsulotomy is a surgical operation performed to treat the scarring that occurs around breast implants or to revise the shape of the pocket where the implant is placed. This usually involves surgical cutting of the scar tissue that forms around a breast implant and the possible placement of a new breast implant(s).

Scar tissue, which forms internally around a breast implant, can tighten and make the breast round, firm, and possibly painful. Excessive firmness of the breasts can occur soon after the original surgery or years later. The incidence of symptomatic capsular contracture can be expected to increase over time. Capsular contracture may occur on one side, both sides, or not at all. Treatment for capsular contracture may require surgery, implant replacement, or implant removal. Patients may elect to increase or decrease the size of their breast implants. Calcification can occur within the scar tissue that surrounds breast implants. If this occurs, removal of the capsule may be recommended (capsulectomy).

Individuals with old, damaged, or broken implants may consider capsulotomy surgery and breast implant exchange as a way to maintain the long-term results from their original surgery, whether for cosmetic or reconstructive purposes. You may be advised by your surgeon to consider replacing your breast implants with new ones, irrespective of how long you have had them. In some situations, you may be advised to consider breast implants with a textured outer surface or to consider a different type of implant. Patients undergoing capsulotomy surgery and breast implant exchange must consider the possibility of future revisionary surgery. Breast implants do not have an indefinite lifespan and will eventually require surgery for removal and/or replacement.

Depending on the extent of the scarring problem, it may be necessary to place the implant in a different location, underneath, or in front of the pectoralis muscle on the chest. Incisions for the capsulotomy procedure may be placed in different locations than those used in the original surgery. If the breasts are not the same size or shape before surgery, it is unlikely that they will be completely symmetrical afterward. Conditions that involve sagging of the breast or diminished skin tone (stretch marks) may require additional surgical procedures (breast lift) to reposition the nipple and areola upward and to remove loose skin. Additional procedures to internally tighten or reshape the implant pocket may be needed to reposition implants.

Patients who consider secondary surgery to revise or maintain their results from breast implant surgery must consider that additional surgery may not correct or improve their results.

#### SILICONE GEL-FILLED BREAST IMPLANTS

In November 2006, silicone gel-filled breast implant devices were approved by the United States Food and Drug Administration (FDA) for use in breast augmentation and reconstruction. **This includes their use in situations of surgery to revise or maintain the outcomes of individuals who have existing breast implants.** Silicone gel-filled breast implants can be used for revision of procedures in patients who have formerly undergone breast augmentation or reconstruction with silicone gel- or saline-filled breast implants.

Breast implant surgery is contraindicated in women with untreated breast cancer or pre-malignant breast disorders, active infection anywhere in the body, or individuals who are currently pregnant or nursing. Individuals with a weakened immune system (currently receiving chemotherapy or drugs to suppress the immune system), conditions that interfere with blood clotting or wound healing, or have reduced blood supply to the breast tissue (from prior surgery or radiation therapy treatments) may be at greater risk for complications and a poor surgical outcome.

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Silicone breast implants are approved by the FDA for use in women that are at least 22 years of age. Women that meet this age criterion may utilize the silicone implants for cosmetic breast augmentation or for revision surgery to correct or improve results of earlier cosmetic breast augmentation. There is no age restriction on breast reconstruction procedures to restore breast shape after cancer, trauma, or severe breast abnormalities. Patients who receive silicone gel-filled breast implants must comply with FDA and manufacturer regulations concerning device tracking and post-market studies.

Conditions that involve sagging of the breast or diminished skin tone (stretch marks) may require additional surgical procedures (breast lift) to reposition the nipple and areola upward and to remove loose skin.

Patients undergoing surgery that involves breast implants must consider the following:

- Breast augmentation, reconstruction, or revision with silicone gel-filled implants may not be a onetime surgery.
- Breast implants of any type are <u>not</u> considered lifetime devices. They cannot be expected to last forever. You will likely require future surgery for implant replacement or removal.
- Changes that occur to the breasts following augmentation, reconstruction, or revision with implants are not reversible. There may be an unacceptable appearance to the breast if you later choose to have breast implants removed.
- Large volume primary augmentation, reconstruction, or revision with larger sized implants (>350cc) may increase the risk of complications such as implant extrusion, hematoma, infection, palpable implant folds, and visible skin wrinkling requiring surgical intervention to correct these complications.

#### **ALTERNATIVE TREATMENTS**

Capsulotomy with implant replacement using silicone gel-filled implants is an elective surgical operation. Alternative treatment would consist of not undergoing the surgical procedure or using saline-filled breast implants. Implant removal without replacement is also a surgical option if you elect to abandon the use of breast implants. Risks and potential complications are associated with alternative surgical forms of treatment.

# INHERENT RISKS OF OPEN CAPSULOTOMY WITH IMPLANT REPLACEMENT USING SILICONE GEL-FILLED IMPLANTS

Every surgical procedure involves a certain amount of risk and it is important that you understand these risks and the possible complications associated with them. In addition, every procedure has limitations. Additional information concerning breast implants may be obtained from the FDA, package-insert sheets supplied by the implant manufacturer, or other information pamphlets required by individual state laws.

An individual's choice to undergo a surgical procedure is based on the comparison of the risk to potential benefit. Although the majority of patients do not experience these complications, you should discuss each of them with your plastic surgeon to make sure you understand all possible consequences of breast augmentation revision. Problems associated with breast implants can be inherent to this type of implanted medical device or relate to complications of a surgical procedure. Additional advisory information regarding this subject should be reviewed by patients considering surgery that involves breast implants.

While every patient experiences her own individual risks and benefits following breast implant surgery, clinical data suggests that most women will be satisfied with the outcome of breast implant surgery despite the occurrence of problems inherent with the surgery.

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# SPECIFIC RISKS OF CAPSULOTOMY WITH IMPLANT REPLACEMENT USING SILICONE GEL-FILLED IMPLANTS

#### Implants:

Breast implants, similar to other medical devices, can fail. When a silicone gel-filled implant ruptures, the gel material is usually contained within the scar tissue surrounding the implant (intracapsular rupture). In some cases, the gel may escape beyond the capsule layer and go into the breast tissue itself (extracapsular rupture and gel migration) or to more distant locations. Migrated silicone gel may be difficult or impossible to remove. Rupture of a breast implant may or may not produce local firmness in the breast. Patients are advised to refer to individual manufacturer's informational materials regarding the incidence of device rupture reported during pre-market studies.

It is impossible to predict the biologic response that a patient's tissues will exhibit to the placement of breast implants or how you will heal following surgery.

Rupture can occur as a result of an injury, from no apparent cause, or during mammography. Rupture of a silicone breast implant is most often undetected (silent rupture). It is possible to damage an implant at the time of surgery. Damaged or broken implants cannot be repaired. According to the FDA, ruptured or damaged implants require replacement or removal. Breast implants can wear out, they are not guaranteed to last a lifetime, and future surgery may be required to replace one or both implants.

A MRI (magnetic resonance imaging) study is advised to evaluate the possibility of implant rupture, yet it is not 100% accurate in diagnosing implant integrity. The FDA recommends regular screening MRI examinations starting at 3 years after surgery and then every 2 years thereafter.

#### **Capsular Contracture:**

Scar tissue, which forms internally around the breast implant, can tighten and make the breast round, firm, and possibly painful. Excessive firmness of the breasts can occur soon after surgery or years later. The occurrence of symptomatic capsular contracture is not predictable. The incidence of symptomatic capsular contracture can be expected to increase over time. Capsular contracture may occur on one side, both sides, or not at all. It is more common with implant placement in front of the chest muscle layer. Treatment for capsular contracture may require surgery, implant replacement, or implant removal. Capsular contracture may reoccur after surgical procedures to treat this condition; it occurs more often in revision augmentation than primary augmentation.

#### Implant Extrusion/Tissue Necrosis:

Lack of adequate tissue coverage or infection may result in exposure and extrusion of the implant through the skin. Tissue breakdown (necrosis) has been reported with the use of steroid drugs, after chemotherapy/radiation to breast tissue, due to smoking, microwave diathermy, and excessive heat or cold therapy. In some cases, incision sites fail to heal normally. Atrophy of breast tissue may occur. An implant may become visible at the surface of the breast as a result of the device pushing through layers of skin. If tissue break down occurs and the implant becomes exposed, implant removal may be necessary. Permanent scar deformity may occur.

### Skin Wrinkling and Rippling:

Visible and palpable wrinkling of implants and breast skin can occur. Some wrinkling is normal and expected with silicone gel-filled breast implants. This may be more pronounced in patients who have silicone gel-filled implants with textured surfaces or thin breast tissue. Palpable wrinkling and/or folds may be confused with palpable tumors and questionable cases must be investigated.

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#### **Calcification:**

Calcium deposits can form in the scar tissue surrounding the implant and may cause pain, firmness, and could be visible on a mammography. These deposits must be identified differently from calcium deposits that are a sign of breast cancer. Should this occur, additional surgery might be necessary to remove and examine calcifications.

#### Chest Wall Irregularities:

Chest wall irregularities have been reported secondary to the use of tissue expanders and breast implants.

#### <u>Implant Displacement and Tissue Stretching</u>:

Displacement, rotation, or migration of a breast implant from its initial placement may occur and can be accompanied by discomfort and/or distortion in breast shape (visible rippling of the skin). Unusual techniques of implant placement may increase the risk of displacement or migration. Additional surgery may be necessary to attempt to correct this problem. It may not be possible to resolve this problem once it has occurred.

#### **Surface Contamination of Implants:**

Skin oil, lint from surgical drapes, or talc may become deposited on the surface of the implant at the time of insertion. The consequences of this are unknown.

#### **Unusual Activities and Occupations:**

Activities and occupations that have the potential for trauma to the breast could potentially break or damage breast implants or cause bleeding/seroma.

#### Silicone Gel Bleed:

The evidence is mixed regarding whether there are any clinical consequences associated with a silicone gel bleed. Over time, extremely small amounts of silicone gel material and platinum can pass through the shell layer of the implant and coat the outside of the implant. Studies indicate that small amounts of platinum in its most biologically compatible (zero oxidation) state are contained within the silicone gel. Microgram amounts of platinum in this state have been found to diffuse outside of breast implants. This may contribute to capsular contracture and lymph node swelling. The overall body of available evidence supports that the extremely low levels of gel bleed are of no clinical consequence.

#### **Change in Nipple and Skin Sensation:**

You may experience diminished (or loss of) sensitivity of the nipples and the skin of your breast. After several months, most patients have normal sensation. Partial or permanent loss of nipple and skin sensation may occasionally occur. Changes in sensation may affect sexual response or the ability to breastfeed a baby.

#### **Use of Acellular Dermal Matrix:**

In order to place the implant in the right position and maintain that position, your plastic surgeon may choose to use biological materials. Most commonly, these materials are derived from human or pig cadaver skin or other animal tissue. These materials are generally processed and do not carry any viable cells. You should ask your surgeon about these materials. They assist in contouring the pocket around the implant, provide additional cover to an implant, and become populated with your cells becoming similar to your own tissue. These acellular products may produce fluid and require drains for a prolonged period of time.

#### **Anaplastic Large Cell Lymphoma (ALCL):**

Breast implant-associated anaplastic large cell lymphoma (BIA-ALCL) is a very rare type of lymphoma that can develop in the scar capsule near saline or silicone gel breast implants The relationship between this very rare disease and breast implants is currently being investigated. The family of ALCL is an extremely rare cancer of the immune system that can occur anywhere in the body. Based upon adverse event reports, the FDA estimates the total number of US cases of BIA-ALCL to be up to 250. A predominance of BIA-ALCL patients has been noted to have a history of a textured-surface device. An

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exact single-number estimate of the risk for both textured and non-textured implants is not possible with the currently available data. Lifetime risk of BIA-ALCL has been estimated to be between 1:1,000 and 1: 30,000 women with textured breast implants, and BIA-ALCL risk is currently under investigation. BIA-ALCL usually involves a swelling of the breast, on average 3 to 14 years after the operation to insert the breast implant. Most cases were cured by removal of the implant and capsule surrounding the implant; however, rare cases have required chemotherapy and/or radiation therapy for treatment.

Patients with breast implants should be followed by a surgeon over time and seek professional care for implant-related symptoms such as pain, lumps, swelling, or asymmetry. Patients should monitor their breast implants with routine breast self-exams and follow standard medical recommendations for imaging (e.g., Mammography, Ultrasound, MRI). Abnormal screening results or implant-related symptoms may result in additional costs and expenses for tests and/or procedures to properly diagnose and treat your condition. Tests and procedures could include, but may not be limited to: obtaining breast fluid or tissue for pathology and laboratory evaluation, surgery to remove the scar capsule around the breast implant, implant removal, or implant replacement.

#### **Breast Disease:**

Current medical information does not demonstrate an increased risk of breast cancer in women who have breast implant surgery for either cosmetic or reconstructive purposes. Individuals with a personal history or family history of breast cancer may be at a higher risk of developing breast cancer than an individual with no family history of this disease. It is recommended that all women perform periodic self-examination of their breasts, have a mammography according to American Cancer Society guidelines, and seek professional care should a breast lump be detected. In the event that suspicious tissue is identified prior to or during breast surgery, additional tests and therapy with corresponding expenses may be warranted.

#### **GENERAL RISKS OF SURGERY**

#### Healing Issues:

Certain medical conditions, dietary supplements, and medications may delay and interfere with healing. Patients with massive weight loss may have a healing delay that could result in the incisions coming apart, infection, and tissue changes resulting in the need for additional medical care, surgery, and prolonged hospitalizations. Patients with diabetes or those taking medications such as steroids on an extended basis may have prolonged healing issues. Smoking will cause a delay in the healing process, often resulting in the need for additional surgery. There are general risks associated with healing such as swelling, bleeding, possibility of additional surgery, prolonged recovery, color changes, shape changes, infection, not meeting patient goals and expectations, and added expense to the patient. There may also be a longer recovery due to the length of surgery and anesthesia. Patients with significant skin laxity (patients seeking facelifts, breast lifts, abdominoplasty, and body lifts) will continue to have the same lax skin after surgery. The quality or elasticity of skin will not change and recurrence of skin looseness will occur at some time in the future, quicker for some than others. There are nerve endings that may become involved with healing scars from surgery such as suction-assisted lipectomy, abdominoplasty, facelifts, body lifts, and extremity surgery. While there may not be a major nerve injury, the small nerve endings may become too active during the healing period, thus producing a painful or oversensitive area due to the small sensory nerve involved with scar tissue. Often, massage and early non-surgical intervention resolves this. It is important to discuss postsurgical pain with your surgeon.

#### **Bleeding:**

It is possible, though unusual, to experience a bleeding episode during or after surgery. Should postoperative bleeding occur, it may require emergency treatment to drain the accumulated blood or you may require a blood transfusion, though such occurrences are rare. The collection of blood that can occur under your skin following surgery is referred to as a hematoma. Increased activity too soon after surgery can lead to an increased chance of bleeding and additional surgery. It is important to follow post-operative instructions and to limit exercise and strenuous activity for the instructed time. Non-prescription "herbs" and dietary supplements can increase the risk of surgical bleeding. Hematomas can occur at any time, usually

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in the first three weeks following injury to the operative area. If blood transfusions are necessary to treat blood loss, there is the risk of blood-related infections such as hepatitis and HIV (AIDS). Your surgeon may provide medications after your surgery to prevent blood clots. Medications that are used to prevent blood clots in veins can produce bleeding and decreased blood platelets.

#### Infection:

Infection, although uncommon, can occur after surgery. Should an infection occur, additional treatment including antibiotics, hospitalization, or additional surgery may be necessary. It is important to tell your surgeon of any other infections, such as a history of methicillin-resistant Staphylococcus aureus (MRSA) infections, an open wound, recent upper respiratory infection/pneumonia, ingrown toenail, insect bite, tooth abscess, or urinary tract infection. Infections in other parts of the body may lead to an infection in the operated area. Post-operative infections often result in more extensive scarring and predispose to revision surgery.

#### Scarring:

All surgeries leave scars, some more visible than others. Although good wound healing after a surgical procedure is expected, this surgery will result in long, prominent scars that are permanent. Abnormal scars may occur within the skin and deeper tissues. Scars may be unattractive and of a different color than the surrounding skin tone. Scar appearance may also vary within the same scar. Scars may be asymmetrical (appear different on the right and left side of the body). There is the possibility of visible marks in the skin from sutures. These scars may become raised, red, or discolored in the first few weeks/months, but usually settle down over time. However, some patients are prone to "hypertrophic" or "keloid" scars i.e. prominent, raised, red scars that do not settle. Further treatments with medications and/or surgery may be required.

#### Firmness:

Excessive firmness can occur after surgery due to internal scarring. The occurrence of this is not predictable. Additional treatment including surgery may be necessary.

#### **Skin Sensitivity:**

Itching, tenderness, or exaggerated responses to hot or cold temperatures may occur after surgery. Usually this resolves during healing, but in rare situations, it may be chronic.

#### **Major Wound Separation:**

Wounds may separate after surgery. Should this occur, additional treatment, including surgery, may be necessary.

#### **Sutures:**

Most surgical techniques use deep sutures. You may notice these sutures after your surgery. Sutures may spontaneously poke through the skin, become visible, or produce irritation that requires suture removal.

#### **Damage to Deeper Structures:**

There is the potential for injury to deeper structures including nerves, blood vessels, lymphatics, muscles, and lungs (pneumothorax) during any surgical procedure. The potential for this to occur varies according to the type of procedure being performed. Injuries to deeper structures may be temporary or permanent.

#### **Fat Necrosis:**

Fatty tissue found deep in the skin might die. This may produce areas of firmness within the skin. Additional surgery to remove areas of fat necrosis may be necessary. There is the possibility of contour irregularities in the skin that may result from fat necrosis.

#### Surgical Anesthesia:

Both local and general anesthesia involves risks. There is the possibility of complications, injury, and even death from all forms of surgical anesthesia or sedation.

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#### Pain:

You will experience pain after your surgery. Pain of varying intensity and duration may occur and persist after surgery. If you are a chronic pain patient followed by a Pain Therapy Practitioner, you may be asked to see this practitioner pre-operatively to assist you in the management of your pain disorder in the post- operative period. Chronic pain may occur very infrequently from nerves becoming trapped in scar tissue or due to tissue stretching.

There are nerve endings that may become involved with healing scars from surgery. While there may not be a major nerve injury, the small nerve endings may become too active during the healing period, thus producing a painful or oversensitive area due to the small sensory nerve involved with scar tissue. Often, massage and early non-surgical intervention resolves this. It is important to discuss post-surgical pain with your surgeon.

#### **Cardiac and Pulmonary Complications:**

Pulmonary complications may occur subsequent to blood clots (pulmonary emboli), fat deposits (fat emboli), pneumonia, or partial collapse of the lungs after general anesthesia. Pulmonary emboli can be life-threatening or fatal in some circumstances. Inactivity and other conditions may increase the incidence of blood clots traveling to the lungs, causing a major blood clot that may result in death. It is important to discuss with your physician any past history of swelling in your legs or blood clots that may contribute to this condition. Cardiac complications are a risk with any surgery and anesthesia, even in patients without symptoms. If you experience shortness of breath, chest pains, or unusual heartbeats, seek medical attention immediately. Should any of these complications occur, you might require hospitalization and additional treatment.

#### Venous Thrombosis (Clot) and Sequelae:

Thrombosed veins, which resemble cords, occasionally develop in the area of the breast or around IV sites, and usually resolve without medical or surgical treatment. It is important to discuss with your surgeon any birth control pills you are taking. Certain high estrogen pills may increase your risk of thrombosed veins, personal history of bleeding and clotting problems may also increase your risk of thrombosed veins.

#### **Allergic Reactions:**

In rare cases, local allergies to tape, suture material and glues, blood products, topical preparations, or injected agents have been reported. Serious systemic reactions, including shock (anaphylaxis), may occur in response to drugs used during surgery and prescription medicines. Allergic reactions may require additional treatment. It is important to notify your physician of any previous allergic reactions.

#### **Drug Reactions:**

Unexpected drug allergies, lack of proper response to medication, or illness caused by the prescribed drug are possibilities. It is important for you to inform your physician of any problems you have had with any medication or allergies to medication, prescribed or over-the-counter, as well as medications you regularly take. Provide your surgeon with a list of medications and supplements you are currently taking.

#### **Asymmetry:**

Symmetrical body appearance may not result after surgery. Factors such as skin tone, fatty deposits, skeletal prominence, and muscle tone may contribute to normal asymmetry in body features. Most patients have differences between the right and left side of their bodies before any surgery is performed. Additional surgery may be necessary to attempt to diminish asymmetry.

#### Persistent Swelling (Lymphedema):

Persistent swelling can occur following surgery.

#### **Unsatisfactory Result:**

Although good results are expected, there is no guarantee or warranty, expressed or implied, on the results that may be obtained. The body is not symmetric and almost everyone has some degree of unevenness

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that may not be recognized in advance. One side of the face may be slightly larger or one side of the face droopier. The breast and trunk areas exhibit the same possibilities. Many of such issues cannot be fully corrected with surgery. The more realistic your expectations are to the results, the better your results will appear to you. Some patients never achieve their desired goals or results, at no fault of the surgeon or surgery. You may be disappointed with the results of surgery. Asymmetry, unanticipated shape and size, loss of function, wound disruption, poor healing, and loss of sensation may occur after surgery. Size may be incorrect. Unsatisfactory surgical scar location or appearance may occur. It may be necessary to perform additional surgery to improve your results. Unsatisfactory results may NOT improve with each additional treatment.

#### **ADDITIONAL ADVISORIES**

#### **Medications and Herbal Dietary Supplements:**

There are potential adverse reactions that occur as a result of taking over-the-counter, herbal, and/or prescription medications. Aspirin and medications that contain aspirin interfere with the forming of blood clots, and therefore may contribute to more bleeding issues. If you have a medical condition (such as heart arrhythmia, heart stent, blood vessels with blockages, or blood clots) and are taking medications to thin your blood and prevent clotting, such as Plavix®, Coumadin®, Xarelto®, Effient®, or Pradaxa®, discuss management of these medications around the time of surgery with your plastic surgeon. Your plastic surgeon may sometimes coordinate a plan for these medications with the doctor that prescribed them for your medical condition. If you have been prescribed drugs for a medical condition, do not stop them without discussing it first with your plastic surgeon. Stopping these medications abruptly may result in a heart attack, stroke, or death. Be sure to check with your physician about any drug interactions that may exist with medications that you are already taking. If you have an adverse reaction, stop the drugs immediately and call your plastic surgeon for further instructions. If the reaction is severe, go immediately to the nearest emergency room.

When taking the prescribed pain medications after surgery, realize that they can affect your thought process and coordination. Do not drive, do not operate complex equipment, do not make any important decisions, and do not drink any alcohol while taking these medications. Be sure to take your prescribed medication only as directed.

#### **Sun Exposure – Direct or Tanning Salon:**

The effects of the sun are damaging to the skin. Exposing the incision areas to the sun may result in increased scarring, color changes, and poor healing. Patients who tan, either outdoors or in a salon, should inform their surgeon and either delay treatment or avoid tanning until the surgeon says it is safe to resume. The damaging effect of sun exposure occurs even with the use of sun block or clothing coverage.

#### **Travel Plans:**

Any surgery holds the risk of complications that may delay healing and your return to normal life. Please let the surgeon know of any travel plans, important commitments already scheduled or planned, or time demands that are important to you, so that appropriate timing of surgery can occur. There are no guarantees that you will be able to resume all activities in the desired timeframe. Allow at least 10-14 days to travel via airplane. Medications may be required should you have a long flight/trip to prevent DVT/PE in the immediate post-operative period.

#### **Long-term Results:**

Subsequent alterations in the appearance of your body may occur as the result of aging, sun exposure, weight loss, weight gain, pregnancy, menopause, or other circumstances <u>not</u> related to your surgery.

#### **Interference with Sentinel Lymph Node Mapping Procedures:**

Breast surgery procedures that involve cutting through breast tissue, similar to a breast biopsy, can potentially interfere with diagnostic procedures to determine lymph node drainage of breast tissue to stage breast cancer.

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#### **Body-Piercing:**

Individuals who currently wear body-piercing jewelry in the surgical region are advised that an infection could develop from this activity. Body-piercing jewelry should be removed prior to your surgical procedure.

#### Nails:

To determine your vitals status during surgery your anesthesia provider may require access to your fingernails for monitoring. Make sure to have at least two fingernails free of nail polish or acrylic nails on the date of your surgery.

#### Jewelry:

Jewelry should not be brought with you at the time of your surgical procedure. Items, such as earrings, wedding rings, necklaces, should be removed and placed in a safe place.

#### **Future Pregnancy and Breastfeeding:**

This surgery is not known to interfere with pregnancy. If you are planning a pregnancy, your breast skin may stretch and offset the results of surgery. You may have more difficulty breastfeeding after this operation.

#### **Female Patient Information:**

It is important to inform your plastic surgeon if you use birth control pills, estrogen replacement, or if you suspect you may be pregnant. Many medications, including antibiotics, may neutralize the preventive effect of birth control pills, allowing for conception and pregnancy.

#### **Intimate Relations after Surgery:**

Surgery involves coagulating of blood vessels, and increased activity of any kind may open these vessels leading to a bleed, or hematoma. Activity that increases your pulse or heart rate may cause additional bruising, swelling, and the need for return to surgery to control bleeding. It is wise to refrain from intimate physical activities until your physician states it is safe.

#### **Mental Health Disorders and Elective Surgery:**

It is important that all patients seeking to undergo elective surgery have realistic expectations that focus on improvement rather than perfection. Complications or less than satisfactory results are sometimes unavoidable, may require additional surgery, and are often stressful. Please openly discuss with your surgeon, prior to surgery, any history that you may have of significant emotional depression or mental health disorders. Although many individuals may benefit psychologically from the results of elective surgery, effects on mental health cannot be accurately predicted.

#### ADDITIONAL SURGERY NECESSARY (Re-Operations):

There are many variable conditions that may influence the long-term result of surgery. It is unknown how your tissue may respond or how wound healing will occur after surgery. Secondary surgery may be necessary to perform additional tightening or repositioning of body structures. Should complications occur, additional surgery or other treatments may be necessary. Even though risks and complications occur infrequently, the risks cited are associated with this surgery. Other complications and risks can occur but are less common. The practice of medicine and surgery is not an exact science. Although good results are expected, there is no guarantee or warranty, expressed or implied, on the results that may be obtained. In some situations, it may not be possible to achieve optimal results with a single surgical procedure. You and your surgeon will discuss the options available should additional surgery be advised. There may be additional costs and expenses for such additional procedures, including surgical fees, facility and anesthesia fees, pathology, and lab testing.

## Informed Consent - Capsulotomy with

Breast Imp	Breast Implant Replacement Using Silicone Gel-Filled Implants			
Patient Name:	DOB:	MRN:		
PATIENT COMPLIANCE Follow all physician instructions carefully; this is essential fora successful outcome. It is important that the surgical incisions are <u>not</u> subjected to excessive force, swelling, abrasion, or motion during the time of healing. Personal and vocational activities need to be restricted. Protective dressings and drains should <u>not</u> be removed unless instructed by your plastic surgeon. Successful post-operative function depends on both surgery and subsequent care. Physical activity that increases your pulse or heart rate may cause bruising, swelling, fluid accumulation, and the need to return to surgery. It is important that you participate in follow-up care, return for aftercare, and promote your recovery after surgery.				
<u>ATTESTATIONS</u>				
Smoking, Second-hand Smoke Exposure, Patients who are currently smoking or use tobacco a greater risk for significant surgical complications Individuals exposed to second-hand smoke are a to nicotine exposure. Additionally, smoking may recovery from anesthesia, with coughing and poss to tobacco smoke or nicotine-containing products h Please indicate your current status regarding these	o or nicotine products of skin loss, delay lso at potential risk f have a significant ibly increased bleedings ave a significantly love.	s (patch, gum, or nasal spray) are at ed healing, and additional scarring. or similar complications attributable negative effect on anesthesia and ng. Individuals who are not exposed		
I am a non-smoker and do not use nicotine p smoke exposure causing surgical complications.	roducts. I understan	d the potential risk of second-hand		
I am a smoker or use tobacco/nicotine products.	ts. I understand the	risk of surgical complications due to		
I have smoked and stopped approximately _ and, therefore, risks from smoking in my system, i	ago. I und f not enough time ha	lerstand I may still have the effects s lapsed.		
I have been advised to stop smoking imme expectations, and alternatives to my surgery if I co		een informed of the risks, benefits,		
It is important to refrain from smoking at least 6 w safe to return, if desired. I acknowledge that I will timeframe, and understand that for my safety, the	II inform my physicia	in if I continue to smoke within this		
Smoking may have such a negative effect on your surgery, which will prove the presence of nicotin	e. If positive, your s	surgery may be cancelled and your		

surgery, scheduling fee, and other prepaid amounts may be forfeited. Honestly disclose smoking to your surgeon.

Patient Name:	DOB:	MRN:		
Sleep Apnea/CPAP: Individuals who have breathing disorders such devices (continuous positive airway pressure substantive risk for respiratory arrest and deat This is an important consideration when evaluations complications, including death, that relate to only with monitoring afterwards in a hospic complications and to safely manage pain follows:	e) or utilize nighttime on h when they take narco ating the safety of surgion pre-existing medical co tal setting in order to	kygen, are advised that they are at a tic pain medications following surgery. cal procedures in terms of very serious anditions. Surgery may be considered		
Please consider the following symptoms of sle	eep apnea:			
I am frequently tired upon wa	aking and throughout the	e day		
I have trouble staying asleep	at night			
I have been told that I snore	or stop breathing during	g sleep		
I wake up throughout the nig	ht or constantly turn fro	m side to side		
I have been told that my legs	or arms jerk while I am	n sleeping		
I make abrupt snorting noise	s during sleep			
I feel tired or fall asleep durin	g the day			
It is important for you to inform and discuss your surgeon.	any of the above symp	toms that you have experienced with		
DVT/PE Risks and Advisory: There is a risk of blood clots, Deep Vein The surgical procedure. It varies with the risk factor the more involved you must be in the underst walking and moving your legs. There may also medicines to help lower your risk.  There are many conditions that may increase or present history of any of the following:  Past History of Blood Clots Family History of Blood Clots Birth Control Pills Hormone Stimulating Drugs Swollen Legs History of Cancer	ors below. The higher the standing these risks and be leg stockings, sque	ne risk factors, the greater the risk and d, when permitted by your physician, ezing active leg devices, and possibly		
Large Dose Vitamins Varicose Veins Past Illnesses of the Heart, Liver, Lu History of Multiple Spontaneous Abo I understand the risks relating to DVT discussed with my surgeon. The metl	rtions or Miscarriages /PE and how important	it is to comply with therapy as		
Early ambulation when allowed	•	.,		
Compression devices (SCD/ICD)				
Anticoagulation protocols when	allowed			
For high-risk patients, the risks of VTE are st If your surgery is elective and you are a high-relective surgery.				
Page 11 of 13	Patient Initials	©2016 American Society of Plastic Surgeons®		

This form is for reference purposes only. It is a general guideline and not a statement of standard of care. Rather, this form should be edited and amended to reflect policy requirements of your practice site(s), CMS and Joint Commission requirements, if applicable, and legal requirements of your individual states. The ASPS does not certify that this form, or any modified version of this form, meets the requirements to obtain informed consent for this particular procedure in the jurisdiction of your practice.

Patient Name:		DO	)B:	MR	N:
COMMUNICATION ACKNOWLE	DGEMEN	IT – CON	SENT		
There are many ways to communicate problems or issues arise. Methods of available), email, and regular mail. If in any necessary treatments. Please answering machine if any urgent of messages. All attempts will be made	ate with your communities of communities and emerge of the contraction	u. It is impicating are ncy arises, ave a mes	bortant to kee by telephone keep us aler sage after he exists, as the	e, text, pager, a ted of your prod ours or on wee here is a delay	nnswering service (i gress so we may aic kends on the office y in retrieving such
Please confirm below all acceptable	ways of co	mmunicati	ng with you:		
Telephone					
Home ( Work ( Cell (	-	-	)		
Work (	-	-	)		
Cell (	-	-	)		
Text					
Pager – answering service if av	/ailable				
Email – with up to date email a	ddress (		0	<u>D</u>	)
Regular Mail and Delivery					
DISCI AIMED					

Informed consent documents are used to communicate information about the proposed surgical treatment of a disease or condition along with disclosure of risks and alternative forms of treatment(s), including no surgery. The informed consent process attempts to define principles of risk disclosure that should generally meet the needs of most patients in most circumstances.

However, informed consent documents should not be considered all-inclusive in defining other methods of care and risks encountered. Your plastic surgeon may provide you with additional or different information that is based on all the facts in your particular case and the current state of medical knowledge.

Informed consent documents are not intended to define or serve as the standard of medical care. Standards of medical care are determined on the basis of all of the facts involved in an individual case and are subject to change as scientific knowledge and technology advance and as practice patterns evolve.

It is important that you read the above information carefully and have all of your questions answered before signing the consent on the next page.



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# Informed Consent - Capsulotomy with

	ASPS Member Surgeon®	Breast Implant Replac	ement Using Silicone Gel-Filled Implant
	Patient Name:	DOB:	MRN:
	CONSENT FO	DOB: R SURGERY/PROCEDUR	E or TREATMENT
1.		anski, <u>DO, MPT</u> and such assistants a ant Replacement Using Silicone Gel-F	
	I have received the following info Gel-Filled Implants Surgery.	rmation sheet: Capsulotomy with Breas	st Implant Replacement Using Silicone
2.	necessitate different procedures designees to perform such other	than those stated above. I therefore auth procedures that are in the exercise of his ted under this paragraph shall include al	or anesthesia, unforeseen conditions may orize the above physician and assistants or her professional judgment necessary I conditions that require treatment and are
3.		such anesthetics considered necessary ossibility of complications, injury, and so	or advisable. I understand that all forms of metimes death.
4.	specific, about my outcome. I have are realistic and which are not. A	ve had the opportunity to explain my goa Il of my questions have been answered, s well as those additional risks and comp	
5.			eration(s) or procedure(s) to be performed tional purposes, provided my identity is not
6.	For purposes of advancing media	cal education, I consent to the admittance	e of observers to the operating room.
7.	I consent to the disposal of any ti	ssue, medical devices, or body parts tha	t may be removed.
8.		al significant risks to my health with the udeemed necessary by my surgeon and/o	ntilization of blood products, and I consent or his/her appointees.
9.	I authorize the release of my Soc registration, if applicable.	ial Security number to appropriate agend	cies for legal reporting and medical-device
10.		ees are separate from the anesthesia and procedure is necessary, further expenditure.	
11.	I realize that not having the opera	ation is an option. I opt out of having this	procedure
12.	<ul><li>a. THE ABOVE TREATMENT (</li><li>b. THERE MAY BE ALTERNAT</li></ul>	ME IN A WAY THAT I UNDERSTAND: OR PROCEDURE TO BE UNDERTAKEN TIVE PROCEDURES OR METHODS OF E PROCEDURE OR TREATMENT PROF	TREATMENT
	I CONSENT TO THE TREATMEN I AM SATISFIED WITH THE EXP	IT OR PROCEDURE AND THE ABOVE LANATION.	LISTED ITEMS (1-12).
	Patient or Person Authorized to Si	gn for Patient	

Date/Time