SHOULD I HAVE A PENILE PROSTHESIS, AND WHICH ONE SHOULD I CHOOSE?

DECIDING WHETHER OR NOT TO HAVE A PENILE IMPLANT AND BETWEEN A MALLEABLE OR AN INFLATABLE PENILE PROSTHESIS CAN SEEM RATHER DAUNTING. TO MAKE THINGS MORE CONFUSING THERE ARE A NUMBER OF DIFFERENT MAKES FOR EACH. YOUR SURGEON AND NURSE SPECIALIST WILL WORK WITH YOU TO TRY AND UNDERSTAND YOUR NEEDS AND EXPECTATIONS, WHILST TAKING INTO ACCOUNT YOUR OTHER MEDICAL PROBLEMS TO HELP YOU DECIDE. IT IS IMPORTANT THAT YOU ARE COMFORTABLE WITH YOUR DECISION AS A PENILE PROSTHESIS IS NOT REVERSIBLE. ALTHOUGH IT IS POSSIBLE TO CHANGE FROM ONE TYPE OF IMPLANT TO THE OTHER, YOUR FIRST OPERATION IS USUALLY THE BEST AND PATIENTS OFTEN FIND SUBSEQUENT CHANGES LEAD TO DISSATISFACTION. WE WOULD THEREFORE ADVISE THAT YOU TAKE AS MUCH TIME AS YOU NEED TO MAKE YOUR DECISION AND AVOID RUSHING INTO YOUR DECISION.

THIS INFORMATION LEAFLET SHOULD BE READ ALONGSIDE THE CHRISTIE INFORMATION LEAFLETS ON MALLEABLE PENILE PROSTHESES AND INFLATABLE PENILE PROSTHESES AND IS AIMED AT HELPING YOU MAKE A DECISION REGARDING WHICH IS BEST FOR YOU.

- WHAT ARE THE PROS AND CONS OF MALLEABLE VERSUS INFLATABLE PENILE PROSTHESES?
- WHAT IS THE DIFFERENCE BETWEEN AN AMS INFLATABLE PENILE PROSTHESIS AND A COLOPLAST INFLATABLE PENILE PROSTHESIS.
- WHAT QUESTIONS SHOULD I BE THINKING OF WHEN MAKING MY DECISION?



WHAT ARE THE PROS AND CONS OF MALLEABLE AND INFLATABLE PENILE PROSTHESES?

BELOW IS A TABLE WHICH COVERS SOME OF THE MAIN PROS AND CONS BETWEEN THE TWO TYPES OF IMPLANT

MALLEABLE PENILE PROSTHESIS

PROS

- HAS A LOW CHANCE OF MALFUNCTION DUE TO THE SMALL NUMBER OF PARTS
- IS EASY TO USE
- DOES NOT REQUIRE A RESERVOIR OR PUMP TO BE INSERTED
- SIMPLER TO INSERT AND SHORTER OPERATIVE TIME

CONS

- RESULTS IN A PENIS THAT IS ALWAYS SLIGHTLY RIGID
- CAN BE DIFFICULT TO CONCEAL UNDER CLOTHING

INFLATABLE PENILE PROSTHESIS

PROS

- CREATES AN ERECTION THAT IS CLOSE TO NORMAL
- COMPARATIVELY EASIER TO HIDE

CONS

- HAS MORE PARTS THAT COULD MALFUNCTION THAN DOES ANY OTHER IMPLANT
- REQUIRES A RESERVOIR INSIDE THE ABDOMEN AND A PUMP IN THE SCROTUM.
- CAN NEED TWO INCISIONS TO INSERT



WHAT IS THE DIFFERENCE BETWEEN A BOSTON SCIENTIFIC INFLATABLE PENILE PROSTHESIS (AMS700) AND A COLOPLAST INFLATABLE PENILE PROSTHESIS (COLOPLAST TITAN OTR)?

BCOLOPLAST AND BOSTON SCIENTIFIC (PREVIOUSLY KNOWN AS AMS) ARE THE TWO COMPANIES WHICH SUPPLY THE INFLATABLE PENILE PROSTHESES TO THE CHRISTIE PENILE PROSTHESIS SERVICE. THERE ARE CURRENTLY NO OTHER COMPANIES AT THE MOMENT MAKING INFLATABLE PENILE PROSTHESES. BOTH IMPLANTS HAVE PROVEN TRACK RECORDS IN TERMS OF SAFETY, RELIABILITY AND PATIENT SATISFACTION. THE INFECTION RISK WITH THE TWO IMPLANTS ARE THE SAME. THEY ARE VERY SIMILAR, HOWEVER THERE ARE SOME SUBTLE DIFFERENCES WHICH YOU MAY WISH TO CONSIDER.

BOSTON SCIENTIFIC AMS 700TM

WHEN DEFLATED

- THE CYLINDERS ON THE AMS 700 ARE A LOT SOFTER AND SO SOME PATIENTS FEEL THAT IT GIVES A MORE NATURAL FEELING PENIS WHEN DEFLATED
- POSSIBLY MORE COMFORTABLE WHEN DEFLATED

WHEN INFLATED

SOME PATIENTS MAY FEEL THAT
THE IMPLANT IS NOT AS RIGID
WHEN INFLATED COMPARED WITH
THE TITAN OTR. IN MEN WITH
LARGE PENISES THIS CAN BE MORE
PRONOUNCED

THE PUMP

 GOOD TACTILE FEEDBACK WITH LARGE RIDGES IN THE PUMP

THE RELEASE BUTTON

 THE BUTTON IS QUITE LARGE AND SO EASIER TO LOCATE AND MAYBE MORE SUITABLE FOR MEN WITH REDUCED SENSATION OR CO-ORDINATION

COLOPLAST TITAN® OTR

WHEN DEFLATED

 THE CYLINDERS ARE NOTICEABLY HARDER WHEN DEFLATED WITH THE TITAN OTR. THIS CAN LEAD TO SOME VISIBLE DEFORMITY AS WELL AS EDGES WHERE THE IMPLANT BENDS IN THE PENIS

WHEN INFLATED

 MAY BE MORE RIGID WHEN INFLATED

THE PUMP

 MIGHT FIND IT QUICKER TO INFLATE

THE RELEASE BUTTON

- THE RELEASE BUTTON IS SMALLER AND LESS PRONOUNCED SO MAYBE MORE DIFFICULT TO LOCATE FOR SOME PATIENTS
- THE PUMP AND RELEASE BUTTON ARE SMALLER AND SO MORE CONCEALABLE



WHAT QUESTIONS SHOULD I BE THINKING OF WHEN MAKING MY DECISION?

- HOW WILL POTENTIAL PARTNERS VIEW MY IMPLANT?
- IF YOU HAVE A PARTNER WHAT DO THEY THINK OF AN IMPLANT AND WILL THEY SUPPORT MY DECISION?
- WILL AN IMPLANT HAVE A REAL POSITIVE IMPACT ON MY RELATIONSHIPS?
- AM I COMFORTABLE HAVING SURGERY AND THE ASSOCIATED RISKS TO REGAIN MY ERECTIONS?
- IF I GET A COMPLICATION HOW WILL I FEEL AND WILL I BE ABLE TO COPE WITH THE CONSEQUENCES?
- HAVE I REALLY TRIED ALL OTHER OPTIONS?
- AM I COMFORTABLE WITH MY SURGEON AND SURGICAL TEAM?
- IS CONCEALABILITY IMPORTANT TO ME AND WILL AN IMPLANT AFFECT THINGS I LIKE TO DO? FOR INSTANCE, IF I GO SWIMMING WILL MY IMPLANT BE AN ISSUE?
- HOW OFTEN WILL I USE MY IMPLANT?
- AM I WILLING TO ACCEPT A SLIGHTLY HIGHER RISK OF INFECTION AND DEVICE FAILURE OVER A MORE REALISTIC ERECTION?
- WHAT DOES MY SURGICAL TEAM BELIEVE IS THE BEST OPTION FOR ME?
- HOW WOULD I FEEL KNOWING THAT AFTER 10 YEARS MY IMPLANT MAY NEED TO BE CHANGED?
- WILL AN IMPLANT PREVENT ME FROM DOING MY JOB?

