## **PACEMAKER IMPLANTATION** Patient Instructions Prior to the Procedure

Marian Regional Medical Center (1400 Church St., Santa Maria, CA; Tel. 805-739-3000)
Sierra Vista Regional Medical Center (1010 Murray St., San Luis Obispo, CA; Tel. 805-546-7600)

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Please arrive at the Outpatient Registration Desk on

before

- 1. You have been scheduled for Permanent Pacemaker implantation. A small electronic device is placed underneath the skin called a pacemaker "generator". One or two wires attached to the device (called "leads") are threaded through the vein and into the heart.
- 2. The procedure typically takes 60-90 minutes, but at least 2 hours is required for preparation. Overnight hospital stay may be required.
- 3. Nothing by mouth for at least 8 hours before the procedure. You may continue to drink water or juice. On the day of the procedure, take any prescribed medications with sips of water.



- 4. If you are on aspirin, Plavix (clopidogrel), Effient (prasugrel) or Brilinta (ticagrelor), please take it as usual up to and including the day of your procedure unless otherwise instructed by your doctor.
- 5. If you are on Coumadin (warfarin), Pradaxa (dabigatran), Xarelto (rivaroxaban), Eliquis (apixan), Savaysa (edoxaban) or other blood thinners (including heparin, Lovenox, or enoxaparin), please let your doctor know, and make sure you understand the plan regarding these blood thinners. In general, these blood thinners are temporarily stopped at least 3 days prior to the procedure.
- 6. If you have diabetes, please make sure you understand the plan for stopping or cutting back on insulin or other glucoselowering medications. In general, the dose of long acting insulin (such as Lantus) is cut in half during the 8-hour fast, and short-acting insulin is temporarily withheld unless blood sugar level is markedly elevated. If you are on metformin (Glucophage, Glucovance, Avandamet, Janumet, Metaglip, Actoplus Met, or Kombiglyze), you will need to stop this medication the day before the procedure.
- 7. Tell your physician if you have any **allergy to medications, sedative, contrast dye or iodine.** Special steps may need to be taken to avoid an allergic reaction to contrast dye. Make sure your physician and the staff are aware of every medication you are currently taking, both prescription and over-the-counter.
- 8. Before your procedure, tell your physician if you have active or previous bleeding issues.
- 9. Please report any changes in your health status, such as signs of a fever, cold, and infection that developed before your procedure date.
- 10. Before the procedure, you will be asked to sign a written informed consent form.
- 11. An approximately 2-inch surgical skin incision is made on the upper chest wall. The skin will be numbed using a local anesthetic prior to the procedure. A sedative medicine will be administered through an intravenous line to relax you during the procedure. The medicine may cause you to fall asleep. As the medicine is short-acting, you should expect to be awake shortly after the procedure.
- 12. Please arrange for a responsible adult to drive you to and from the office on the day of the procedure since you will be receiving sedative medications which cause drowsiness. You will not be allowed to leave on your own. If you return home by taxi, you must have a responsible adult accompany you in addition to the taxi driver.
- 13. DO NOT drive, operate potentially dangerous machinery, or make critical decisions within 24 hours of receiving procedural sedatives.
- 14. If you have any question prior to or after the procedure, please call the office at (805) 540-2081.

