Pt # \_\_\_\_

**LABORATORY INSTRUCTION SHEET**

**To**: Phlebotomy Services at Methodist Hospital in Merrillville, Indiana

**Subject:** Collection, Storage and Transport of Blood for Research Study

**Study:** Are Pathogenetic Coagulation Proteins Operative in the Development of Osteonecrosis of the Jaw?

**Investigators:** Robert McMahon, DDS; Basel Hajjar, DDS, MSD; Lawrence I. Goldblatt, DDS, MSD;

 Susan Zunt, DDS, MSD; William Adams, DDS, MSD

This patient is enrolled in a multicenter research study listed above. Please review the following information before proceeding with the blood draw.

1. Blood should be drawn first thing in the morning (8:30-10:30 am) after an overnight fast on a Monday or Tuesday.
2. Handle specimens ASAP at temperatures noted on the Doctor’s Order, i.e. ambient, refrigerated or frozen.
3. Notify our office, Oral Surgery Group, that the specimen was collected (or not), by Faxing the Doctor’s Order back to us at 219-757-5706 so that we can track the date of the blood draw.
4. If you have any questions, please call:
* Dr. McMahon or Dr. Hajjar at 219-757-5700 (cell: 219-588-0897); 317-258-3511
* Mushtag Ahmed at 219-738-5638 Medical Laboratory
* LabCorp at 219-738-3533;
1. **Thank you.**

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**DOCTOR’S ORDER R.E. McMahon, DDS Oral Surgery Group, Inc. B. Hajjar, DDS, MSD Patient Name:**

**Methodist Hospital Lab Lic. #12007695 8691 Connecticut Street Lic. #12010711 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Lab Service Request Merrillville, IN 46410 DOB: \_\_\_\_/\_\_\_\_/\_\_\_\_\_\_**

**Today’s Date: \_\_\_/\_\_\_/\_\_\_\_ Off: (219) 757-5700 Acct: OSG-ONJ Project**

**Time of Collection: \_\_\_\_\_\_\_ Fax: (219) 757-5706 DX: Jaw Osteonecrosis**

**Location of Collection: Thrombophilia**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hypercoagulability**

 **M87.180 M87.20**

**Doctor’s Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ M87.08**

 **M27.2**

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| --- | --- | --- | --- |
| PCR Test Code | Test Name  | Dx Code | Test Requirements and Handling |
| 500586 | Factor 5 Leiden mutation | 286.9 | 5 ml EDTA (lavender top), ACD (yellow top), or citrate whole blood. Ship ambient temp. |
| 500582 | Prothrombin Gene G20210A | 286.9 | 5 ml EDTA (lavender top), ACD (yellow top), or citrate whole blood. Ship ambient temp. |
| 511238 | MTHFR gene mutations (C677T and A1298C) | 286.9 | 5 ml EDTA (lavender top), ACD (yellow top), or citrate whole blood. Ship ambient temp. |
| 500309 | PAI-1Gene Mutation | 286.9 | Tube capacity, Whole Blood, refrigerated in Yellow (ACD)or Lavender (EDTA). Ship ambient temp. |
| Serology Tests |  |  |  |
| 501031 | Lipoprotein (a)  | 2720 f 272.0 | frozen l ml serum or frozen citrated plasma. Ship frozen. |
| 706994 | Homocysteine | 270.4 | 2 ml serum, room temperature. |  | 2 ml Serum, room temperature. Red Top tube ??? |
| 500615 | PAI-1 Activity | 286.9 | 1 ml frozen citrated plasma. Ship frozen. |  |  |

*Attachment 10*