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IMPORTANT OBSERVATIONS

- 1. THE IMPORTANCE OF COLLECTING 10 ml MUST BE EXPLAINED TO THE PATIENT; POINT OUT THAT THE FOAM WILL NOT BE REGARDED TO REACH THIS VOLUME;
- 2. THERE IS NO TIME LIMIT FOR SPUTUM COLLECTION. THE NURSE SHOULD EVALUATE IF THE PATIENT IS ABLE TO EXPECTORATE; NOTE: THERE ARE FEW PATIENTS WHO REQUIRE MORE THAN 30 min TO EXPECTORATE 10 ml OF SPUTUM.
- 3. THE COLLECTION WILL BE CONSIDERED ENDED AFTER CERTIFICATION BY THE NURSE THAT VOLUME OF 10 mL OF SPUTUM WAS REACHED;
- 4. IF THE PATIENT IS NOT ABLE TO REACH 10 mL OF SPUTUM, THE NURSE SHOULD STIMULATE THE PATIENT TO COLLECT AT LEAST 5 ml or THE POSSIBLE MAXIMAL VOLUME;
- 5. DO NOT DISCARD VIALS WITH VOLUMES OF SPUTUM INFERIOR TO 5 ml;
- **6.** IN CASE IT IS IMPOSSIBLE TO COLLECT THE SPUTUM SAMPLE, THE VIAL MUST BE DISCARDED AND THE PATIENT ADVISED TO TRY THE COLLECTION IN A FUTURE DATE;
- 7. IN CASE OF BLOODY SPUTUM OR HEMOPTYSIS, IMMEDIATELY CALL THE PHYSICIAN TO EVALUATE THE INTERRUPTION OF THE COLLECTION PROCEDURE;
- **8.** IN CASE OF VOMITING DURING THE COLLECTION, STOP THE PROCEDURE. THE VIAL MUST BE DISCARDED;
- 9. RECORD THE BEGINNING AND ENDING TIMES OF THE SPUTUM COLLECTION IN THE MEDICAL RECORD FOR BACILOSCOPY AND MYCOBACTERIAL CULTURE;
- 10. RECORD ANY PROTOCOL DEVIATION DURING THE COLLECTION PROCEDURE IN THE MEDICAL REQUIREMENT FOR BACILOSCOPY AND MYCOBACTERIAL CULTURE;
- 11. AT THE END OF THE COLLECTION, THE PATIENT SHOULD WASH HIS HANDS, FIX AGAIN THE MASK OVER HIS FACE IN ORDER TO LEAVE THE PLACE IN CASE HE IS NOT HOSPITALIZED;
- 12. THE HEALTH CARE WORKER, RESPONSIBLE FOR THE COLLECTION, SHOULD PUT THE COLLECTION VIAL INTO A TRANSPARENT PLASTIC BAG AND CLOSE THAT;
- 13. THE NURSE MUST CERTIFY THAT THE INFORMATIONS RECORDED IN THE VIAL WALL ARE CONCORDANT WITH THOSE RECORDED IN THE MEDICAL REQUIREMENT OF BACILOSCOPY AND MYCOBACTERIAL CULTURE;
- 14. STORE THE VIAL WITH THE SPUTUM SAMPLE INSIDE THE REFRIGERATOR RESERVED FOR CONTAMINATED MATERIAL UNDER 2-8°C TEMPERATURE UNTIL ITS TRANSPORTATION TO THE LABORATORY, IN CASE THE INTERVAL BETWEEN THE ENDING OF THE COLLECTION AND THE BEGINNING OF THE LABORATORY PROCEDURES IS SUPERIOR TO 2 h;
- **15.** PUT EACH SPUTUM VIAL INTO A WELL (TO AVOID AGITATION AS MUCH AS POSSIBLE) INSIDE A REFRIGERATED BOX (2-8°C);

- **16.** TRANSPORT THIS REFRIGERATED BOX CLOSED TO THE LABORATORY PROTECTED OF THE SUN LIGHT;
- 17. THE MEDICAL REQUIREMENTS MUST BE KEPT FAR AWAY OF THE PATIENT DURING ALL THE PROCEDURES TO AVOID ANY DIRTINESS CAUSED BY THE CONTACT WITH THE SPUTUM;
- 18. THE SPUTUM VIALS MUST BE TRANSPORTED TO THE LABORATORY PROTECTED OF THE SUNLIGHT AS QUICKLY AS POSSIBLE and
- 19. THE INTERVAL BETWEEN THE ENDING OF THE SPUTUM COLLECTION AND THE BEGINNING OF THE LABORATORY PROCEDURES WITH EACH SPUTUM SAMPLE SHOULD BE LESS THAN 2 h.

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