LASER SECTION EVALUATION FORM

August 2020 - July 2021

SKILL 1, SLT

Did the candidate:

- 1. greet the patient?
- 2. wash his/her hands properly and dry them completely?
- 3. review history and point out pertinent clinical findings as indication to perform the procedure?
- 4. state would obtain informed consent?

With respect to the pre-operative documentation, did the candidate:

- 5. state the pre-operative diagnosis?
- 6. state the proper procedure to be performed?
- 7. state the proper operative eye?
- 8. state additional pertinent items that would be part of a pre-operative note?

Did the candidate:

- 9. explain the purpose of the procedure to the patient?
- 10. ask the patient if he/she has any questions prior to proceeding?
- 11. state the proper pre-operative medication(s) to be used?
- 12. state the correct timeframe to wait between instillation of eye drops and the procedure?

Did the candidate:

- 13. state would instill proper anesthetic in both eyes of standardized patient?
- 14. set and state appropriate laser mode and settings?
- 15. verify and state that the "laser is inactive"?
- 16. confirm eye pieces are focused and set the magnification to a minimum of 16X?
- 17. properly place SLT laser lens on model eye?
- 18. engage laser properly and state "laser is active?"
- 19. show generation of cavitation bubbles?
- 20. appropriately place the spot over width of trabecular meshwork?
- 21. provide appropriate applications per 180 degrees inferiorly?
- 22. disengage laser to proper post treatment setting and state "laser is inactive?"
- 23. properly remove laser lens from model eye?
- 24. maintain safety throughout the procedure?
- 25. perform the procedure in a smooth and logical manner?

With respect to the dictation of a post-operative note, did the candidate:

- 26. state area treated?
- 27. state energy setting?

- 28. state total energy?
- 29. state number of degrees treated?
- 30. state how patient tolerated the procedure?
- 31. state patient disposition post-treatment?
- 32. state proper immediate post-operative medication(s)?
- 33. state that visual acuity should be measured?
- 34. state that the anterior chamber and cornea should be evaluated?
- 35. state that IOP should be checked at appropriate time interval?

Regarding post-operative patient education, did the candidate:

- 36. give the patient proper post-operative home care instructions including medication?
- 37. remind the patient to continue appropriate glaucoma medications?
- 38. give the patient proper return to clinic instructions?
- 39. give the patient emergency office contact information?
- 40. ask the patient if he/she has any questions before leaving office?

SKILL 2, PERIPHERAL IRIDOTOMY

Did the candidate:

- 41. ask patient if compliant with pre-operative medication instructions?
- 42. explain the purpose of the procedure to the patient?
- 43. ask the patient if he/she has any questions prior to proceeding?
- 44. state that IOP should be checked?
- 45. state the correct eye to instill drops?
- 46. state the proper pre-operative medication(s) to be used?
- 47. state the correct timeframe to wait between instillation of eye drops and the procedure?
- 48. state would instill proper anesthetic in both eyes of standardized patient?

Did the candidate:

- 49. set and state appropriate laser mode and settings?
- 50. verify and state "laser is inactive?"
- 51. properly select appropriate PI location and crypt?
- 52. properly place iridotomy laser lens on the model eye?
- 53. properly focus aiming beams on target crypts?
- 54. engage laser properly and state "laser is active?"
- 55. properly perform procedure not to exceed recommended 150mJ of maximum energy?
- 56. state would observe pigment plume as endpoint of procedure?
- 57. disengage laser to proper post treatment setting and state "laser is inactive?"
- 58. properly remove laser lens from model eye?
- 59. maintain safety throughout the procedure?
- 60. perform the procedure in a smooth and logical manner?

With respect to the dictation of a post-operative note, did the candidate:

- 61. state clock hour location treated?
- 62. state energy setting?
- 63. state total energy?
- 64. state how patient tolerated the procedure?
- 65. state patient disposition post-treatment?
- 66. state proper immediate post-operative medication(s)?

- 67. state that the anterior chamber and cornea should be evaluated?
- 68. state that IOP should be checked at appropriate time interval?

Regarding post-operative patient education, did the candidate:

- 69. give the patient proper post-operative home care instructions including medication?
- 70. give the patient proper return to clinic instructions?
- 71. give the patient emergency office contact information?
- 72. ask the patient if he/she has any questions before leaving office?

SKILL 3, YAG CAPSULOTOMY

Did the candidate:

- 73. explain the purpose of the procedure to the patient?
- 74. ask the patient if he/she has any questions prior to proceeding?
- 75. state that IOP should be checked?
- 76. state the proper pre-operative medication(s) to be used?
- 77. state the correct timeframe to wait between instillation of eye drops and the procedure?
- 78. state the correct eye to instill drops?
- 79. state would instill proper anesthetic in both eyes of standardized patient?
- 80. set and state appropriate laser mode and settings, including offset?

Did the candidate:

- 81. verify and state "laser is inactive?"
- 82. properly place capsulotomy laser lens on model eye?
- 83. engage laser properly and state "laser is active?"
- 84. focus aiming beams on the posterior capsular opacification of model eye?
- 85. perform the procedure using an acceptable and effective pattern?
- 86. disengage laser to proper post-treatment setting and state "laser is inactive?"
- 87. properly remove laser lens from model eye?
- 88. accurately describe the endpoint of the procedure?
- 89. obtain proper capsulotomy size?
- 90. obtain proper capsulotomy centration?
- 91. maintain safety throughout the procedure?
- 92. perform the procedure in a smooth and logical manner?

With respect to the dictation of a post-operative note, did the candidate:

- 93. state energy setting?
- 94. state total energy?
- 95. state how patient tolerated the procedure?
- 96. state patient disposition post-treatment?
- 97. state proper immediate post-operative medication(s)?
- 98. state that visual acuity should be measured?
- 99. state that IOP should be checked at appropriate time interval?
- 100. state that the anterior chamber should be evaluated?

Regarding post-operative patient education, did the candidate:

- 101. give the patient proper post-operative home care instructions?
- 102. give the patient proper return to clinic instructions?
- 103. give the patient emergency office contact information?
- 104. ask the patient if he/she has any questions before leaving office?