Open Appendectomy

1. Prep entire abdomen.

2. Mark out border of rectus and put dot at McBurney's point. Draw line about 3/4-1 inch--horizontal from rectus border.

3. Incision down to Scaarpa's, retract with S-retractors.

4. Bovie into external oblique then cut in line of fibers and retract with S's.

5. Score internal oblique--put an S-retractors and pull apart.

6. Spread out transversalis fibers with snap and replace S-retractors.

7. Open peritoneum with knife and 1.5 cm on each side with scissor, put 3-0 silk stays on each side in middle to hold with.

8. Divide mesoappendix with 4-0 vicryls.

9. Crush near base then tie with 2-0 plain x 2 then amputate appendix and cauterize stump.

10. Irrigate with saline.

11. Pick up on stays in peritoneum and close with running 3-0 PDS.

12. Close internal oblique with 2-0 PDS figure of 8.

13. Close external oblique with running 2-0 PDS.

14. Tack scarpa's closed with 4-0 vicryl.

15. Close skin with dermabond.

16. If tenuous base, staple cecum with a TA stapler.