

## Supplemental Table

| <b>Resident Questions</b>   | Totals     | PGY-1      | PGY-2      | PGY-3          |
|---|------------|------------|------------|----------------|
|   | %          | %          | %          | %              |
| How comfortable are you with Ultrasound in general? (i.e. operating the machine, understanding basic ultrasound principles and image orientation) |            |            |            |                |
| Very comfortable  | 3<br>0.03  | 3<br>0.06  | 0<br>0     | 0<br>0         |
| Somewhat comfortable  | 13<br>0.13 | 2<br>0.04  | 6<br>0.23  | 0<br>3<br>0.19 |
| Comfortable   | 12<br>0.12 | 9<br>0.17  | 1<br>0.04  | 2<br>0.13      |
| Somewhat uncomfortable  | 50<br>0.52 | 26<br>0.50 | 15<br>0.58 | 8<br>0.50      |
| Uncomfortable   | 19<br>0.20 | 12<br>0.23 | 4<br>0.15  | 3<br>0.19      |
| Totals  | 9<br>7     | 52         | 26         | 16             |
| How comfortable are you performing the following scans?   |            |            |            |                |
| Abdominal   |            |            |            |                |
| Very comfortable  | 1<br>0.01  | 1<br>0.02  | 0<br>0     | 0<br>0         |
| Somewhat comfortable  | 5<br>0.05  | 0<br>0.00  | 1<br>0.04  | 2<br>0.13      |
| Comfortable   | 7<br>0.07  | 4<br>0.08  | 3<br>0.12  | 0<br>0.00      |
| Somewhat uncomfortable  | 36<br>0.38 | 16<br>0.31 | 14<br>0.54 | 5<br>0.31      |
| Uncomfortable   | 47<br>0.49 | 30<br>0.59 | 8<br>0.31  | 9<br>0.56      |
| Totals  | 9<br>6     | 51         | 26         | 16             |
| Focused Cardiac   |            |            |            |                |
| Very comfortable  | 6<br>0.06  | 2<br>0.04  | 2<br>0.08  | 0<br>0         |
| Somewhat comfortable  | 8<br>0.09  | 4<br>0.08  | 2<br>0.08  | 2<br>0.13      |
| Comfortable   | 19         | 5          | 8          | 6              |