1. **Initial Orders:**
   - ☒ Discontinue all prior subcutaneous insulin orders when initiated
   - ☒ Hemoglobin A_1C if NOT performed already during this admission
   - ☒ Endocrinology consult
   - ☒ Consult diabetes nurse educator for education

2. **Blood Glucose Schedule:**
   - ☐ AC and every hs
   - ☐ AC, every hs, and 0300
   - ☐ Other, please specify_____

3. **U-500 Insulin Orders:**
   Give HUMULIN® R U-500 INSULIN subcutaneous per order below:
   - ☐ Before breakfast: _____units = _____ ml markings on a 1ml TB syringe
   - ☐ Before lunch: _____units = _____ ml markings on a 1ml TB syringe
   - ☐ Before supper: _____units = _____ ml markings on a 1ml TB syringe
   - ☐ Other: _____units= _____ml markings on a 1 ml TB syringe

4. **Call Orders:**
   - ☒ Call if BBG or glucose level less than 80 or greater than 400.
   - ☒ Call if diet orders change to NPO or the patient is consuming less than 50% of ordered meal for a possible dose reduction
   - ☐ Other _____

_____on _____ at _____
Prescriber Signature Date Time

Humulin R U-500 Insulin
Conversion Chart

Volume (ml of Insulin)	Actual Units of insulin
0.1 ml	50 units
0.11 ml	55 units
0. 12 ml	60 units
0.13 ml	65 units
0.14 ml	70 units
0.15 ml	75 units
0.16 ml	80 units
0.17 ml	85 units
0.18 ml	90 units
0.19 ml	95 units
0.2 ml	100 units
0.21 ml	105 units
0.22 ml	110 units
0.23 ml	115 units
0.24 ml	120 units
0.25 ml	125 units
0.26 ml	130 units
0.27 ml	135 units
0.28 ml	140 units
0.29 ml	145 units
0.3 ml	150 units
0.35 ml	175 units
0.4 ml	200 units
0.45 ml	225 units
0.5 ml	250 units

Volume (ml of Insulin)	Actual Units of insulin
0.52 ml	260 units
0.54 ml	270 units
0.56 ml	280 units
0.58 ml	290 units
0.60 ml	300 units
0.62 ml	310 units
0.64 ml	320 units
0.66 ml	330 units
0.68 ml	340 units
0.70 ml	350 units
0.72 ml	360 units
0.74 ml	370 units
0.76 ml	380 units
0.78 ml	390 units
0.80 ml	400 units
0.82 ml	410 units
0.84 ml	420 units
0.86 ml	430 units
0.88 ml	440 units
0.90 ml	450 units
0.92 ml	460 units
0.94 ml	470 units
0.96 ml	480 units
0.98 ml	490 units
1 ml	500 units