BLOOD GLUCOSE (BG) CORRECTION SCALES:

This is a list of the available scales (the actual scales are linked below this)

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 125 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 125 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 40mg/dl starting at 130 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 130 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 80 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 150 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 45 mg/dl starting at 150 mg/dl

BG Correction Factor: Use ½ unit of rapid acting insulin for every 50 mg/dl starting at 180mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 55 mg/dl starting at 140 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 65 mg/dl starting at 170 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 80 mg/dl starting at 140 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 80 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 125 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 100 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 125 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 125 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 150 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 180 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 200 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 130 mg/dl BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl

BG Correction Factor: Use 1 unit of rapid acting insulin for every 80 mg/dl starting at 150 mg/dl

BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 180 mg/dl

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 200 mg/dl

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 180 mg/dl

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 200 mg/dl

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 150 mg/dl starting at 200 mg/dl

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 45 mg/dl starting at 150 mg/dl

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 200</u>	<u>.5</u>
<u> 201 - 250</u>	1
<u> 251 - 300</u>	<u>1.5</u>
<u> 301 - 350</u>	2
<u>351 - 400</u>	<u>2.5</u>
<u>401 - 450</u>	3
<u>451 – 500</u>	<u>3.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 225</u>	<u>.5</u>
<u>226 - 300</u>	1
<u> 301 - 375</u>	<u>1.5</u>
<u> 376 - 450</u>	2
<u>451 - 525</u>	<u>2.5</u>

<u>> 525</u>	<u>3</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 125</u>	1
<u> 126 - 150</u>	2
<u> 151 - 175</u>	3
<u> 176 - 200</u>	4
<u> 201 - 225</u>	<u>5</u>
<u>226 - 250</u>	<u>6</u>
<u> 251 - 275</u>	7_
<u> 276 - 300</u>	8
<u>301 - 325</u>	9
<u>326 - 350</u>	10
<u>351 - 375</u>	11
<u> 376 - 400</u>	12
<u>401 - 425</u>	13
<u>426 - 450</u>	14
<u>451 - 475</u>	<u>15</u>
<u>476 - 500</u>	<u>16</u>
<u>> 500</u>	<u>17</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 130</u>	1
<u> 131 - 160</u>	2
<u> 161 - 190</u>	<u>3</u>
<u> 191 - 220</u>	4
<u>221 - 250</u>	<u>5</u>
<u> 251 - 280</u>	<u>6</u>
<u> 281 - 310</u>	7_
<u>311 - 340</u>	8_
<u>341 - 370</u>	9
<u>371 - 400</u>	<u>10</u>
<u>401 - 430</u>	11
<u>431 - 460</u>	12
<u>461 - 490</u>	<u>13</u>
> 490	14

BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 140</u>	1
<u> 141 - 180</u>	2
<u> 181 - 220</u>	<u>3</u>
<u>221 - 260</u>	4
<u> 261 - 300</u>	<u>5</u>
<u> 301 - 340</u>	<u>6</u>
<u>341 - 380</u>	7_
<u>381 - 420</u>	<u>8</u>
<u>421 - 460</u>	<u> 9</u>
<u>461 - 500</u>	<u>10</u>
<u>>500</u>	11

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 150</u>	1
<u> 151 - 200</u>	2
<u> 201 - 250</u>	<u>3</u>
<u> 251 - 300</u>	4
<u> 301 - 350</u>	<u>5</u>
<u>351 - 400</u>	<u>6</u>
<u>401 - 450</u>	7_
<u>451 - 500</u>	8
> 500	9

BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 125 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 125</u>	<u>0</u>
<u> 126 - 150</u>	1
<u> 151 - 175</u>	2
<u> 176 - 200</u>	<u>3</u>
<u> 201 - 225</u>	4
<u> 226 - 250</u>	<u>5</u>
<u> 251 - 275</u>	<u>6</u>
<u> 276 - 300</u>	7_
<u> 301 - 325</u>	<u>8</u>
<u>326 - 350</u>	<u>9</u>
<u>351 - 375</u>	<u>10</u>
<u> 376 - 400</u>	<u>11</u>
<u>401 - 425</u>	<u>12</u>
<u>426 - 450</u>	<u>13</u>
<u>451 - 475</u>	<u>14</u>
<u>476 - 500</u>	<u>15</u>
<u>> 500</u>	<u>16</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 125 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 125</u>	<u>0</u>
<u> 126 - 175</u>	1
<u> 176 - 225</u>	2
<u> 226 - 275</u>	<u>3</u>
<u> 276 - 325</u>	4
<u>326 - 375</u>	<u>5</u>
<u> 376 - 425</u>	<u>6</u>
<u>426 - 475</u>	7
<u>476 - 525</u>	8
<u>>525</u>	<u>9</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 130 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70-130</u>	<u>0</u>
<u>131-170</u>	1
<u>171-210</u>	2
<u>211-250</u>	<u>3</u>
<u>251-290</u>	4
<u>291-330</u>	<u>5</u>
<u>331-370</u>	<u>6</u>
<u>371-410</u>	7_
<u>411-450</u>	<u>8</u>
<u>451-490</u>	<u>9</u>
<u>491-530</u>	<u>10</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 180</u>	1
<u> 181 - 210</u>	2
<u> 211 - 240</u>	3
<u> 241 - 270</u>	4
<u> 271 - 300</u>	<u>5</u>
<u>301 - 330</u>	<u>6</u>
<u>331 - 360</u>	7_
<u> 361 - 390</u>	8
<u>391 - 420</u>	9
<u>421 - 450</u>	<u>10</u>
<u>451 - 480</u>	<u>11</u>
>480	<u>12</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 190</u>	1
<u> 191 - 230</u>	2
<u>231 - 270</u>	<u>3</u>
<u> 271 - 310</u>	4
<u>311 - 350</u>	<u>5</u>
<u>351 - 390</u>	<u>6</u>
<u>391 - 430</u>	7_
<u>431 - 470</u>	<u>8</u>
>470	9

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 200</u>	1
<u> 201 - 250</u>	2
<u> 251 - 300</u>	<u>3</u>
<u> 301 - 350</u>	4
<u>351 - 400</u>	<u>5</u>
<u>401 - 450</u>	<u>6</u>
<u>451 - 500</u>	7_
> 500	8

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 225</u>	1
<u>226 - 300</u>	2
<u> 301 - 375</u>	<u>3</u>
<u> 376 - 450</u>	4
<u>451 - 525</u>	<u>5</u>
<u>> 525</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 250</u>	1
<u> 251 - 350</u>	2
<u>351 - 450</u>	<u>3</u>
<u>> 450</u>	4

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 230</u>	1
<u>231 - 280</u>	2
<u> 281 - 330</u>	<u>3</u>
<u>331 - 380</u>	4
<u> 381 - 430</u>	<u>5</u>
<u>431 - 480</u>	<u>6</u>
<u>481 - 530</u>	Z
<u>> 530</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 280</u>	1
<u>281 - 380</u>	2
<u>381 - 480</u>	<u>3</u>
<u>> 480</u>	4

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u>201-250</u>	1
<u>251-300</u>	2
<u>301-350</u>	3
<u>351-400</u>	4
<u>401-450</u>	<u>5</u>
<u>451-500</u>	<u>6</u>
<u>> 500</u>	7_

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u> 201 - 300</u>	1
<u> 301 - 400</u>	2
<u>401 - 500</u>	3
> 500	4

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 130 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 130</u>	<u>0</u>
<u> 131 - 230</u>	1
<u>231 - 330</u>	2
<u>331 - 430</u>	<u>3</u>
<u>431 - 530</u>	4
<u>531 - 630</u>	<u>5</u>
<u>> 631</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -150</u>	<u>0</u>
<u> 151 - 210</u>	1
<u>211 - 270</u>	2
<u>271 - 330</u>	<u>3</u>
<u>331 - 390</u>	4
<u>391 - 450</u>	<u>5</u>
<u>451 - 510</u>	<u>6</u>
<u>510 - 570</u>	<u>7</u>
<u>> 571</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 80 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -150</u>	<u>0</u>
<u> 151 - 230</u>	1
<u>231 - 310</u>	2
<u>311 - 390</u>	<u>3</u>
<u>391 -470</u>	4
<u>471 - 550</u>	<u>5</u>
<u>>550</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -180</u>	<u>0</u>
<u> 181 - 240</u>	1
<u>241 - 300</u>	2
<u>301 - 360</u>	<u>3</u>
<u> 361 - 420</u>	<u>4</u>
<u>421 - 480</u>	<u>5</u>
<u>481 - 540</u>	<u>6</u>
<u>541 - 600</u>	<u>Z</u>
<u>> 601</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u> 201 - 275</u>	1
<u>276 - 350</u>	2
<u>351 - 425</u>	<u>3</u>
<u>426 - 500</u>	4
<u>> 501</u>	<u>5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 220</u>	<u>0.5</u>
<u>221 - 260</u>	1
<u>261 - 300</u>	<u>1.5</u>
<u>301 - 340</u>	2
<u>341 - 380</u>	<u>2.5</u>
<u>381 - 420</u>	<u>3</u>
<u>421 - 460</u>	<u>3.5</u>
<u>461 - 500</u>	4
<u>501 - 540</u>	<u>4.5</u>
<u>541 - 580</u>	<u>5</u>
<u>> 581</u>	<u>5.5</u>

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u>181 - 230</u>	0.5
<u>231 - 280</u>	1
<u>281 - 330</u>	<u>1.5</u>
<u>331 - 380</u>	2
<u>381 - 430</u>	<u>2.5</u>
<u>431 - 480</u>	3
<u>481 - 531</u>	<u>3.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u> 201 - 240</u>	<u>0.5</u>
<u>241 - 280</u>	1
<u>281 - 320</u>	<u>1.5</u>
<u>321 - 360</u>	2
<u> 361 - 400</u>	<u>2.5</u>
<u>401 - 440</u>	<u>3</u>
<u>441 - 480</u>	<u>3.5</u>
<u>481 - 520</u>	4
<u>521 - 560</u>	<u>4.5</u>
<u>561 - 600</u>	<u>5</u>
> 600	<u>5.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 150 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u>201 - 350</u>	<u>0.5</u>
<u>351 - 500</u>	1
>501	<u>1.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 45 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 195</u>	<u>0.5</u>
<u> 196 - 240</u>	1
<u>241 - 285</u>	<u>1.5</u>
<u> 286 - 330</u>	2
<u>331 - 375</u>	<u>2.5</u>
<u>376 - 420</u>	<u>3</u>
<u>421 - 465</u>	<u>3.5</u>
<u>466 - 510</u>	4
<u>> 511</u>	<u>4.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -200</u>	<u>0</u>
201-250	<u>0.5</u>
<u>251 - 300</u>	1
<u>301 - 350</u>	<u>1.5</u>
<u>351 - 400</u>	2
<u>401 - 450</u>	<u>2.5</u>
<u>>450</u>	3

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 55 mg/dl starting at 140 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 140</u>	<u>0</u>
<u> 141 - 195</u>	<u>0.5</u>
<u> 196 - 250</u>	1
<u>251 - 305</u>	<u>1.5</u>
<u> 306 - 360</u>	2
<u> 361 - 415</u>	<u>2.5</u>
<u>416 - 470</u>	<u>3</u>
<u>471 - 525</u>	<u>3.5</u>
<u>>526</u>	4

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -150</u>	<u>0</u>
<u> 151 - 210</u>	<u>0.5</u>
<u>211 - 270</u>	1
<u>271 - 330</u>	<u>1.5</u>
<u>331 - 390</u>	2
<u>391 - 450</u>	<u>2.5</u>
<u>451 - 510</u>	<u>3</u>
<u>510 - 570</u>	<u>3.5</u>
<u>> 571</u>	<u>4</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 65 mg/dl starting at 170 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -170</u>	<u>0</u>
<u>171 - 235</u>	<u>0.5</u>
<u>236 - 300</u>	1
<u>301 - 365</u>	<u>1.5</u>
<u> 366 - 430</u>	2
<u>431 - 495</u>	<u>2.5</u>
<u>496 - 560</u>	3
<u>>561</u>	<u>3.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 80 mg/dl starting at 140 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 140</u>	<u>0</u>
<u> 141 - 220</u>	<u>0.5</u>
<u>221 - 300</u>	1
<u>301 - 380</u>	<u>1.5</u>
<u>381 - 460</u>	2
<u>461 - 540</u>	<u>2.5</u>
<u>> 541</u>	3

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 80 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 260</u>	<u>0.5</u>
<u> 261 - 340</u>	1
<u>341 - 420</u>	<u>1.5</u>
<u>421 - 500</u>	2
<u>501 - 580</u>	<u>2.5</u>
<u>>581</u>	<u>3</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u>101-175</u>	1
176-250	2
<u>251-325</u>	3
326-400	4
401-475	<u>5</u>
<u>>475</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 125 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 125</u>	<u>0</u>
<u> 126 - 200</u>	1
<u> 201 - 275</u>	2
<u> 276 - 350</u>	<u>3</u>
<u>351 - 425</u>	4
426 - 500	<u>5</u>
>501	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 175</u>	1
<u> 176 - 200</u>	2
<u> 201 - 225</u>	<u>3</u>
<u>226 - 250</u>	<u>4</u>
<u> 251 - 275</u>	<u>5</u>
<u> 276 - 300</u>	<u>6</u>
<u> 301 - 325</u>	7
<u>326 - 350</u>	<u>8</u>
<u>351 - 375</u>	<u>9</u>
<u> 376 - 400</u>	<u>10</u>
<u>401 - 425</u>	<u>11</u>
<u>426 - 450</u>	<u>12</u>
<u>451 - 475</u>	<u>13</u>
<u>476 - 500</u>	<u>14</u>
<u>>500</u>	<u>15</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u>181-255</u>	1
<u>256-330</u>	2
<u>331-405</u>	<u>3</u>
406-480	4
>481	<u>5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 200</u>	<u>.5</u>
<u> 201 - 250</u>	1
<u> 251 - 300</u>	<u>1.5</u>
<u> 301 - 350</u>	2
<u>351 - 400</u>	<u>2.5</u>
<u>401 - 450</u>	3
<u>451 – 500</u>	3.5

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 225</u>	<u>.5</u>
<u>226 - 300</u>	1
<u> 301 - 375</u>	<u>1.5</u>
<u>376 - 450</u>	2
<u>451 - 525</u>	<u>2.5</u>
<u>> 525</u>	<u>3</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 125</u>	1
<u>126 - 150</u>	<u>2</u>
<u> 151 - 175</u>	<u>3</u>
<u> 176 - 200</u>	4
<u> 201 - 225</u>	<u>5</u>
<u>226 - 250</u>	<u>6</u>
<u> 251 - 275</u>	7_
<u>276 - 300</u>	<u>8</u>
<u>301 - 325</u>	9
<u>326 - 350</u>	<u>10</u>
<u>351 - 375</u>	<u>11</u>
<u>376 - 400</u>	<u>12</u>
<u>401 - 425</u>	<u>13</u>
<u>426 - 450</u>	<u>14</u>
<u>451 - 475</u>	<u>15</u>
<u>476 - 500</u>	<u>16</u>
<u>> 500</u>	<u>17</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 130</u>	1
<u> 131 - 160</u>	2
<u> 161 - 190</u>	<u>3</u>
<u> 191 - 220</u>	4
<u>221 - 250</u>	<u>5</u>
<u> 251 - 280</u>	<u>6</u>
<u> 281 - 310</u>	7_
<u>311 - 340</u>	<u>8</u>
<u>341 - 370</u>	<u>5</u>
<u> 371 - 400</u>	<u>10</u>
<u>401 - 430</u>	<u>11</u>
431 - 460	12
<u>461 - 490</u>	<u>13</u>
<u>> 490</u>	<u>14</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 140</u>	1
<u> 141 - 180</u>	2
<u> 181 - 220</u>	3
<u>221 - 260</u>	4
<u> 261 - 300</u>	<u>5</u>
<u> 301 - 340</u>	<u>6</u>
<u>341 - 380</u>	7_
<u>381 - 420</u>	8
<u>421 - 460</u>	9
<u>461 - 500</u>	<u>10</u>
>500	11

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 100</u>	<u>0</u>
<u> 101 - 150</u>	1
<u> 151 - 200</u>	2
<u> 201 - 250</u>	<u>3</u>
<u> 251 - 300</u>	4
<u> 301 - 350</u>	<u>5</u>
<u>351 - 400</u>	<u>6</u>
<u>401 - 450</u>	7_
<u>451 - 500</u>	8
> 500	9

BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 125 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 125</u>	<u>0</u>
<u> 126 - 150</u>	1
<u> 151 - 175</u>	2
<u> 176 - 200</u>	<u>3</u>
<u> 201 - 225</u>	4
<u>226 - 250</u>	<u>5</u>
<u> 251 - 275</u>	<u>6</u>
<u>276 - 300</u>	7_
<u> 301 - 325</u>	<u>8</u>
<u>326 - 350</u>	9
<u>351 - 375</u>	<u>10</u>
<u> 376 - 400</u>	<u>11</u>
<u>401 - 425</u>	<u>12</u>
<u>426 - 450</u>	<u>13</u>
<u>451 - 475</u>	<u>14</u>
<u>476 - 500</u>	<u>15</u>
<u>> 500</u>	<u>16</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 125 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 125</u>	<u>0</u>
<u> 126 - 175</u>	1
<u> 176 - 225</u>	2
<u> 226 - 275</u>	<u>3</u>
<u> 276 - 325</u>	4
<u>326 - 375</u>	<u>5</u>
<u> 376 - 425</u>	<u>6</u>
<u>426 - 475</u>	7_
<u>476 - 525</u>	<u>8</u>
<u>>525</u>	9

BG Correction Factor: Use 1 unit of rapid acting insulin for every 30 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 180</u>	1
<u> 181 - 210</u>	2
<u>211 - 240</u>	3
<u> 241 - 270</u>	4
<u>271 - 300</u>	<u>5</u>
<u>301 - 330</u>	<u>6</u>
<u>331 - 360</u>	7_
<u> 361 - 390</u>	8
<u> 391 - 420</u>	9
<u>421 - 450</u>	<u>10</u>
<u>451 - 480</u>	11
>480	12

BG Correction Factor:Use 1 unit of rapid acting insulin for every 40 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 190</u>	1
<u> 191 - 230</u>	2
<u>231 - 270</u>	<u>3</u>
<u> 271 - 310</u>	4
<u>311 - 350</u>	<u>5</u>
<u>351 - 390</u>	<u>6</u>
<u>391 - 430</u>	7_
<u>431 - 470</u>	<u>8</u>
>470	9

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 200</u>	1
<u> 201 - 250</u>	2
<u> 251 - 300</u>	<u>3</u>
<u> 301 - 350</u>	4
<u>351 - 400</u>	<u>5</u>
<u>401 - 450</u>	<u>6</u>
<u>451 - 500</u>	Z
<u>> 500</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 225</u>	1
<u>226 - 300</u>	2
<u> 301 - 375</u>	<u>3</u>
<u> 376 - 450</u>	4
<u>451 - 525</u>	<u>5</u>
<u>> 525</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 250</u>	1
<u> 251 - 350</u>	2
<u>351 - 450</u>	3
<u>> 450</u>	4

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 230</u>	1
<u>231 - 280</u>	<u>2</u>
<u> 281 - 330</u>	<u>3</u>
<u>331 - 380</u>	4
<u>381 - 430</u>	<u>5</u>
<u>431 - 480</u>	<u>6</u>
<u>481 - 530</u>	7_
<u>> 530</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 280</u>	1
<u>281 - 380</u>	2
<u>381 - 480</u>	3
> 480	4

BG Correction Factor: Use 1 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u>201-250</u>	1
<u>251-300</u>	2
<u>301-350</u>	<u>3</u>
<u>351-400</u>	4
<u>401-450</u>	<u>5</u>
<u>451-500</u>	<u>6</u>
<u>> 500</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u>201 - 300</u>	1
<u>301 - 400</u>	2
<u>401 - 500</u>	3
> 500	4

BG Correction Factor: Use 1 unit of rapid acting insulin for every 100 mg/dl starting at 130 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 130</u>	<u>0</u>
<u>131 - 230</u>	1
<u>231 - 330</u>	2
<u>331 - 430</u>	<u>3</u>
<u>431 - 530</u>	4
<u>531 - 630</u>	<u>5</u>
<u>> 631</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -150</u>	<u>0</u>
<u> 151 - 210</u>	1
<u>211 - 270</u>	2
<u>271 - 330</u>	<u>3</u>
<u>331 - 390</u>	4
<u>391 - 450</u>	<u>5</u>
<u>451 - 510</u>	<u>6</u>
<u>510 - 570</u>	7_
<u>> 571</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 80 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -150</u>	<u>0</u>
<u> 151 - 230</u>	1
<u>231 - 310</u>	2
<u>311 - 390</u>	<u>3</u>
<u>391 -470</u>	4
<u>471 - 550</u>	<u>5</u>
<u>>550</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 60 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -180</u>	<u>0</u>
<u> 181 - 240</u>	1
<u>241 - 300</u>	2
<u>301 - 360</u>	<u>3</u>
<u> 361 - 420</u>	<u>4</u>
<u>421 - 480</u>	<u>5</u>
<u>481 - 540</u>	<u>6</u>
<u>541 - 600</u>	<u>Z</u>
<u>> 601</u>	<u>8</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u> 201 - 275</u>	1
<u>276 - 350</u>	2
<u>351 - 425</u>	<u>3</u>
<u>426 - 500</u>	4
<u>> 501</u>	<u>5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 220</u>	<u>0.5</u>
<u>221 - 260</u>	1
<u>261 - 300</u>	<u>1.5</u>
<u>301 - 340</u>	2
<u>341 - 380</u>	<u>2.5</u>
<u>381 - 420</u>	<u>3</u>
<u>421 - 460</u>	<u>3.5</u>
<u>461 - 500</u>	4
<u>501 - 540</u>	<u>4.5</u>
<u>541 - 580</u>	<u>5</u>
<u>> 581</u>	<u>5.5</u>

BG Correction Factor:Use 1/2 unit of rapid acting insulin for every 40 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u> 201 - 240</u>	<u>0.5</u>
<u>241 - 280</u>	1
<u>281 - 320</u>	<u>1.5</u>
<u>321 - 360</u>	2
<u> 361 - 400</u>	<u>2.5</u>
<u>401 - 440</u>	<u>3</u>
<u>441 - 480</u>	<u>3.5</u>
<u>481 - 520</u>	<u>4</u>
<u>521 - 560</u>	<u>4.5</u>
<u>561 - 600</u>	<u>5</u>
> 600	<u>5.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 150 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 200</u>	<u>0</u>
<u>201 - 350</u>	<u>0.5</u>
<u>351 - 500</u>	1
<u>>501</u>	<u>1.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 45 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 195</u>	<u>0.5</u>
<u> 196 - 240</u>	1
<u>241 - 285</u>	<u>1.5</u>
<u> 286 - 330</u>	2
<u>331 - 375</u>	<u>2.5</u>
<u> 376 - 420</u>	<u>3</u>
<u>421 - 465</u>	<u>3.5</u>
<u>466 - 510</u>	4
<u>> 511</u>	4.5

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 50 mg/dl starting at 200 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -200</u>	<u>0</u>
<u>201-250</u>	<u>0.5</u>
<u>251 - 300</u>	1
<u>301 - 350</u>	<u>1.5</u>
<u>351 - 400</u>	2
<u>401 - 450</u>	<u>2.5</u>
>450	<u>3</u>

BG Correction Factor:Use 1/2 unit of rapid acting insulin for every 55 mg/dl starting at 140 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 140</u>	<u>0</u>
<u> 141 - 195</u>	<u>0.5</u>
<u> 196 - 250</u>	1
<u>251 - 305</u>	<u>1.5</u>
<u> 306 - 360</u>	2
<u> 361 - 415</u>	<u>2.5</u>
<u>416 - 470</u>	<u>3</u>
<u>471 - 525</u>	<u>3.5</u>
<u>>526</u>	<u>4</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 60 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -150</u>	<u>0</u>
<u>151 - 210</u>	<u>0.5</u>
<u>211 - 270</u>	1
<u>271 - 330</u>	<u>1.5</u>
<u>331 - 390</u>	2
<u>391 - 450</u>	<u>2.5</u>
<u>451 - 510</u>	<u>3</u>
<u>510 - 570</u>	<u>3.5</u>
<u>> 571</u>	4

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 65 mg/dl starting at 170 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -170</u>	<u>0</u>
<u> 171 - 235</u>	<u>0.5</u>
<u>236 - 300</u>	1
<u>301 - 365</u>	<u>1.5</u>
<u> 366 - 430</u>	2
<u>431 - 495</u>	<u>2.5</u>
<u>496 - 560</u>	<u>3</u>
<u>>561</u>	<u>3.5</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 80 mg/dl starting at 140 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 140</u>	<u>0</u>
<u> 141 - 220</u>	<u>0.5</u>
<u>221 - 300</u>	1
<u>301 - 380</u>	<u>1.5</u>
<u>381 - 460</u>	2
<u>461 - 540</u>	<u>2.5</u>
<u>> 541</u>	<u>3</u>

BG Correction Factor: Use 1/2 unit of rapid acting insulin for every 80 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 180</u>	<u>0</u>
<u> 181 - 260</u>	<u>0.5</u>
<u> 261 - 340</u>	1
<u>341 - 420</u>	<u>1.5</u>
<u>421 - 500</u>	2
<u>501 - 580</u>	<u>2.5</u>
<u>>581</u>	<u>3</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 100 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -100</u>	<u>0</u>
<u>101-175</u>	1
<u>176-250</u>	2
<u>251-325</u>	<u>3</u>
<u>326-400</u>	4
<u>401-475</u>	<u>5</u>
<u>>475</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 125 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 125</u>	<u>0</u>
<u> 126 - 200</u>	1
<u> 201 - 275</u>	2
<u> 276 - 350</u>	<u>3</u>
<u>351 - 425</u>	4
426 - 500	<u>5</u>
<u>>501</u>	<u>6</u>

BG Correction Factor: Use 1 unit of rapid acting insulin for every 25 mg/dl starting at 150 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 - 150</u>	<u>0</u>
<u> 151 - 175</u>	1
<u> 176 - 200</u>	<u>2</u>
<u> 201 - 225</u>	<u>3</u>
<u>226 - 250</u>	<u>4</u>
<u> 251 - 275</u>	<u>5</u>
<u>276 - 300</u>	<u>6</u>
<u> 301 - 325</u>	7_
<u>326 - 350</u>	<u>8</u>
<u>351 - 375</u>	<u>9</u>
<u> 376 - 400</u>	<u>10</u>
<u>401 - 425</u>	<u>11</u>
<u>426 - 450</u>	<u>12</u>
<u>451 - 475</u>	<u>13</u>
<u>476 - 500</u>	<u>14</u>
>500	<u>15</u>

BG Correction Factor:Use 1 unit of rapid acting insulin for every 75 mg/dl starting at 180 mg/dl

BG (mg/dl)	Rapid Acting Insulin (units)
<u>70 -180</u>	<u>0</u>
<u>181-255</u>	1
<u>256-330</u>	2
<u>331-405</u>	<u>3</u>
406-480	4
>481	<u>5</u>