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| Hemoglobin A1c (HbA1c) and Blood Glucose (BG) Equivalents   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  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--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  | | --- | --- | --- | | **HbA1c** |  | **BG** | | **5.0** | = | 90 | | **5.1** | = | 93 | | **5.2** | = | 96 | | **5.3** | = | 99 | | **5.4** | = | 102 | | **5.5** | = | 105 | | **5.6** | = | 108 | | **5.7** | = | 111 | | **5.8** | = | 114 | | **5.9** | = | 117 | | **6.0** | = | 120 | | **6.1** | = | 123 | | **6.2** | = | 126 | | **6.3** | = | 129 | | **6.4** | = | 132 | | **6.5** | = | 135 | | **6.6** | = | 138 | | **6.7** | = | 141 | | **6.8** | = | 144 | | **6.9** | = | 147 | | **7.0** | = | 150 | | **7.1** | = | 153 | | **7.2** | = | 156 | | **7.3** | = | 159 | | **7.4** | = | 162 | | **7.5** | = | 165 | | **7.6** | = | 168 | | **7.7** | = | 171 | | |  |  |  | | --- | --- | --- | | **HbA1c** |  | **BG** | | **7.8** | = | 174 | | **7.9** | = | 177 | | **8.0** | = | 180 | | **8.1** | = | 183 | | **8.2** | = | 186 | | **8.3** | = | 189 | | **8.4** | = | 192 | | **8.5** | = | 195 | | **8.6** | = | 198 | | **8.7** | = | 201 | | **8.8** | = | 204 | | **8.9** | = | 207 | | **9.0** | = | 210 | | **9.1** | = | 213 | | **9.2** | = | 216 | | **9.3** | = | 219 | | **9.4** | = | 222 | | **9.5** | = | 225 | | **9.6** | = | 228 | | **9.7** | = | 231 | | **9.8** | = | 234 | | **9.9** | = | 237 | | **10.0** | = | 240 | | **10.1** | = | 243 | | **10.2** | = | 246 | | **10.3** | = | 249 | | **10.4** | = | 252 | | **10.5** | = | 255 | | |  |  |  | | --- | --- | --- | | **HbA1c** |  | **BG** | | **10.6** | = | 258 | | **10.7** | = | 261 | | **10.8** | = | 264 | | **10.9** | = | 267 | | **11.0** | = | 270 | | **11.1** | = | 273 | | **11.2** | = | 276 | | **11.3** | = | 279 | | **11.4** | = | 282 | | **11.5** | = | 285 | | **11.6** | = | 288 | | **11.7** | = | 291 | | **11.8** | = | 294 | | **11.9** | = | 297 | | **12.0** | = | 300 | | **12.1** | = | 303 | | **12.2** | = | 306 | | **12.3** | = | 309 | | **12.4** | = | 312 | | **12.5** | = | 315 | | **12.6** | = | 318 | | **12.7** | = | 321 | | **12.8** | = | 324 | | **12.9** | = | 327 | | **13.0** | = | 330 | | **13.1** | = | 333 | | **13.2** | = | 336 | | **13.3** | = | 339 | | |  |  |  | | --- | --- | --- | | **HbA1c** |  | **BG** | | **13.4** | = | 342 | | **13.5** | = | 345 | | **13.6** | = | 348 | | **13.7** | = | 351 | | **13.8** | = | 354 | | **13.9** | = | 357 | | **14.0** | = | 360 | | **14.1** | = | 363 | | **14.2** | = | 366 | | **14.3** | = | 369 | | **14.4** | = | 372 | | **14.5** | = | 375 | | **14.6** | = | 378 | | **14.7** | = | 381 | | **14.8** | = | 384 | | **14.9** | = | 387 | | **15.0** | = | 390 | | **15.1** | = | 393 | | **15.2** | = | 396 | | **15.3** | = | 399 | | **15.4** | = | 402 | | **15.5** | = | 405 | | **15.6** | = | 408 | | **15.7** | = | 411 | | |