Table S4. Baseline characteristics of the study patients at CKD Stages 3b or 4 for all predictors, stratified by outcome at 2- and 5-years

|  | 2-years | | 5-years | |
| --- | --- | --- | --- | --- |
| **Characteristic** | **No kidney failure**, N = 4,6031 | **Kidney failure**, N = 3171 | **No kidney failure**, N = 4,4031 | **Kidney failure**, N = 5171 |
| **Sexo** |  |  |  |  |
| Femenino | 1,294 (28.1%) | 120 (37.9%) | 1,222 (27.8%) | 192 (37.1%) |
| Masculino | 3,309 (71.9%) | 197 (62.1%) | 3,181 (72.2%) | 325 (62.9%) |
| **Edad (años)** |  |  |  |  |
| Mean (SD) | 79.7 (11.8) | 71.6 (12.7) | 79.9 (11.6) | 72.4 (13.3) |
| Median (IQR) | 81.0 (73.0, 88.0) | 72.0 (64.0, 79.0) | 81.0 (74.0, 88.0) | 73.0 (65.0, 81.0) |
| Range | 20.0, 109.0 | 26.0, 102.0 | 20.0, 109.0 | 26.0, 102.0 |
| **Hipertensión** | 2,075 (96.2%) | 152 (98.7%) | 1,986 (96.2%) | 241 (98.4%) |
| Missing | 2,447 | 163 | 2,338 | 272 |
| **Diabetes Mellitus** | 942 (84.9%) | 119 (98.3%) | 878 (84.1%) | 183 (97.9%) |
| Missing | 3,493 | 196 | 3,359 | 330 |
| **Categorías de albuminuria persistente** |  |  |  |  |
| A1 | 2,076 (45.1%) | 51 (16.1%) | 2,037 (46.3%) | 90 (17.4%) |
| A2 | 1,418 (30.8%) | 92 (29.0%) | 1,364 (31.0%) | 146 (28.2%) |
| A3 | 1,109 (24.1%) | 174 (54.9%) | 1,002 (22.8%) | 281 (54.4%) |
| **Categorías de TFG** |  |  |  |  |
| G1 | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) |
| G2 | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) |
| G3a | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) |
| G3b | 3,429 (74.5%) | 99 (31.2%) | 3,328 (75.6%) | 200 (38.7%) |
| G4 | 1,174 (25.5%) | 218 (68.8%) | 1,075 (24.4%) | 317 (61.3%) |
| G5 | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) |
| **Clasificación CKD KDIGO** |  |  |  |  |
| Low risk | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) |
| Moderately increased risk | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) | 0 (0.0%) |
| High risk | 1,710 (37.1%) | 23 (7.3%) | 1,689 (38.4%) | 44 (8.5%) |
| Very high risk | 2,893 (62.9%) | 294 (92.7%) | 2,714 (61.6%) | 473 (91.5%) |
| **Creatinina sérica (mg/dL)** |  |  |  |  |
| Mean (SD) | 1.8 (0.4) | 2.3 (0.6) | 1.7 (0.4) | 2.2 (0.6) |
| Median (IQR) | 1.7 (1.5, 1.9) | 2.2 (1.9, 2.7) | 1.7 (1.5, 1.9) | 2.1 (1.8, 2.5) |
| Range | 1.1, 4.1 | 1.3, 3.9 | 1.1, 4.1 | 1.3, 4.1 |
| **TFG usando CKD-EPI, ml/min/1.73m2** |  |  |  |  |
| Mean (SD) | 35.0 (7.4) | 26.8 (7.7) | 35.2 (7.3) | 28.1 (7.9) |
| Median (IQR) | 36.6 (29.8, 41.2) | 25.5 (20.5, 32.1) | 36.9 (30.2, 41.4) | 27.6 (21.5, 34.1) |
| Range | 15.0, 45.0 | 15.1, 44.9 | 15.1, 45.0 | 15.0, 45.0 |
| **Relación albúmina-creatinina, mg/g** |  |  |  |  |
| Mean (SD) | 2,091.9 (11,984.0) | 13,446.1 (44,162.7) | 1,884.0 (11,500.8) | 10,824.4 (36,732.8) |
| Median (IQR) | 42.1 (9.5, 278.0) | 424.0 (98.7, 3,352.9) | 39.5 (9.1, 254.8) | 417.5 (78.3, 2,974.9) |
| Range | 0.0, 271,016.2 | 1.3, 552,569.1 | 0.0, 271,016.2 | 0.1, 552,569.1 |
| **Albúmina en orina (mg/ml)** |  |  |  |  |
| Mean (SD) | 92.5 (398.8) | 472.0 (1,161.5) | 82.3 (376.6) | 410.4 (1,011.0) |
| Median (IQR) | 2.9 (0.7, 17.4) | 19.3 (6.3, 162.9) | 2.6 (0.6, 15.5) | 19.7 (5.0, 161.6) |
| Range | 0.0, 8,089.9 | 0.0, 7,445.0 | 0.0, 8,089.9 | 0.0, 7,445.0 |
| Missing | 244 | 3 | 238 | 9 |
| **Creatinina en orina (mg/dl)** |  |  |  |  |
| Mean (SD) | 74.1 (65.2) | 63.1 (35.7) | 74.5 (66.3) | 63.6 (34.1) |
| Median (IQR) | 66.9 (45.0, 86.0) | 57.2 (40.0, 85.0) | 67.3 (45.0, 86.5) | 58.0 (40.6, 85.0) |
| Range | 0.0, 3,235.0 | 0.0, 254.0 | 0.0, 3,235.0 | 0.0, 254.0 |
| Missing | 244 | 3 | 238 | 9 |
| **Defunción a 2 años** | 546 (11.9%) | 194 (61.2%) | 546 (12.4%) | 194 (37.5%) |
| **Resultado a 2 años** |  |  |  |  |
| Alive w/o Kidney Failure | 4,057 (88.1%) | 0 (0.0%) | 3,857 (87.6%) | 200 (38.7%) |
| Death w/o Kidney Failure | 546 (11.9%) | 0 (0.0%) | 546 (12.4%) | 0 (0.0%) |
| Kidney Failure | 0 (0.0%) | 317 (100.0%) | 0 (0.0%) | 317 (61.3%) |
| **Defunción a 5 años** | 1,376 (29.9%) | 194 (61.2%) | 1,268 (28.8%) | 302 (58.4%) |
| **Resultado a 5 años** |  |  |  |  |
| Alive w/o Kidney Failure | 3,135 (68.1%) | 0 (0.0%) | 3,135 (71.2%) | 0 (0.0%) |
| Death w/o Kidney Failure | 1,268 (27.5%) | 0 (0.0%) | 1,268 (28.8%) | 0 (0.0%) |
| Kidney Failure | 200 (4.3%) | 317 (100.0%) | 0 (0.0%) | 517 (100.0%) |
| 1n (%) | | | | |