Table S1. Baseline characteristics of the study population according CKD Stages

|  | **CKD Stages 3a-3b-4** | **CKD Stages 3b-4** |
| --- | --- | --- |
| **Characteristic** | **N = 30,323**1 | **N = 11,721**1 |
| **Sexo** |  |  |
| Femenino | 13,207 (43.6%) | 4,589 (39.2%) |
| Masculino | 17,116 (56.4%) | 7,132 (60.8%) |
| **Edad (años)** |  |  |
| Mean (SD) | 74.6 (11.3) | 77.3 (12.1) |
| Median (IQR) | 75.0 (68.0 - 82.0) | 78.0 (70.0 - 86.0) |
| Range | 18.0 - 109.0 | 19.0 - 109.0 |
| **hta** |  |  |
| 0 | 6,888 (28.2%) | 1,606 (19.4%) |
| 1 | 17,579 (71.8%) | 6,685 (80.6%) |
| Missing | 5,856 | 3,430 |
| **dm** |  |  |
| 0 | 14,204 (65.9%) | 3,613 (55.0%) |
| 1 | 7,337 (34.1%) | 2,956 (45.0%) |
| Missing | 8,782 | 5,152 |
| **Categorías de albuminuria persistente** |  |  |
| A1 | 5,259 (52.5%) | 2,127 (43.2%) |
| A2 | 2,943 (29.4%) | 1,510 (30.7%) |
| A3 | 1,822 (18.2%) | 1,283 (26.1%) |
| Missing | 20,299 | 6,801 |
| **Categorías de TFG** |  |  |
| G1 | 0 (0.0%) |  |
| G2 | 0 (0.0%) |  |
| G3a | 18,602 (61.3%) |  |
| G3b | 8,331 (27.5%) |  |
| G4 | 3,390 (11.2%) |  |
| G5 | 0 (0.0%) |  |
| **Clasificación CKD KDIGO** |  |  |
| Low risk | 0 (0.0%) |  |
| Moderately increased risk | 3,132 (31.2%) |  |
| High risk | 3,166 (31.6%) |  |
| Very high risk | 3,726 (37.2%) |  |
| Missing | 20,299 |  |
| **Creatinina sérica (mg/dL)** |  |  |
| Mean (SD) | 1.4 (0.4) | 1.8 (0.5) |
| Median (IQR) | 1.3 (1.2 - 1.6) | 1.7 (1.5 - 2.0) |
| Range | 0.9 - 4.5 | 1.1 - 4.5 |
| **TFG usando CKD-EPI, ml/min/1.73m2** |  |  |
| Mean (SD) | 45.8 (10.8) | 34.4 (8.0) |
| Median (IQR) | 48.5 (39.4 - 54.4) | 36.3 (28.6 - 41.2) |
| Range | 15.0 - 60.0 | 15.0 - 45.0 |
| **Relación albúmina-creatinina, mg/g** |  |  |
| Mean (SD) | 1,190.0 (5,397.6) | 2,112.7 (8,402.1) |
| Median (IQR) | 26.1 (5.9 - 159.6) | 47.8 (10.4 - 337.7) |
| Range | 0.3 - 42,210.9 | 0.3 - 63,067.5 |
| Missing | 20,299 | 6,801 |
| **Albúmina en orina (mg/ml)** |  |  |
| Mean (SD) | 66.2 (268.9) | 102.6 (361.4) |
| Median (IQR) | 1.8 (0.4 - 11.9) | 3.6 (0.7 - 21.3) |
| Range | 0.0 - 2,008.1 | 0.0 - 2,586.0 |
| Missing | 21,360 | 6,961 |
| **Creatinina en orina (mg/dl)** |  |  |
| Mean (SD) | 66.3 (46.1) | 65.2 (41.0) |
| Median (IQR) | 58.4 (36.8 - 85.0) | 58.5 (39.2 - 85.0) |
| Range | 0.0 - 246.8 | 0.0 - 232.1 |
| Missing | 16,855 | 5,346 |
| **Defunción a 2 años** | 2,418 (8.0%) | 1,538 (13.1%) |
| **eventd2ylab** |  |  |
| Alive w/o Kidney Failure | 27,489 (90.7%) | 9,797 (83.6%) |
| Kidney Failure | 805 (2.7%) | 742 (6.3%) |
| Death w/o Kidney Failure | 2,029 (6.7%) | 1,182 (10.1%) |
| **Defunción a 5 años** | 5,835 (19.2%) | 3,276 (27.9%) |
| **eventd5ylab** |  |  |
| Alive w/o Kidney Failure | 23,800 (78.5%) | 7,822 (66.7%) |
| Kidney Failure | 1,327 (4.4%) | 1,188 (10.1%) |
| Death w/o Kidney Failure | 5,196 (17.1%) | 2,711 (23.1%) |
| **GFR categories** |  |  |
| G3b |  | 8,331 (71.1%) |
| G4 |  | 3,390 (28.9%) |
| **CKD KDIGO classification** |  |  |
| High risk |  | 1,733 (35.2%) |
| Very high risk |  | 3,187 (64.8%) |
| Missing |  | 6,801 |
| 1n (%) | | |