Table S3. Baseline characteristics of the study population with CKD Stages 3a-3b-4 according type of analysis

|  | **CKD Stages 3a-3b-4** | **CKD Stages 3b-4** |
| --- | --- | --- |
| **Characteristic** | **N = 28,843**1 | **N = 10,596**1 |
| **Sexo** |  |  |
| Femenino | 12,461 (43.2%) | 4,045 (38.2%) |
| Masculino | 16,382 (56.8%) | 6,551 (61.8%) |
| **Edad (años)** |  |  |
| Mean (SD) | 74.7 (11.3) | 77.7 (12.0) |
| Median (IQR) | 75.0 (68.0 - 83.0) | 79.0 (71.0 - 86.0) |
| Range | 18.0 - 109.0 | 19.0 - 109.0 |
| **Red de EsSalud** |  |  |
| Lima Otros | 3,887 (13.5%) | 986 (9.3%) |
| Lima - Rebagliati | 9,633 (33.4%) | 5,444 (51.4%) |
| Otras Redes | 15,323 (53.1%) | 4,166 (39.3%) |
| **Hipertensión** | 17,579 (71.8%) | 6,685 (80.6%) |
| Missing | 4,376 | 2,305 |
| **Diabetes Mellitus** | 7,337 (34.1%) | 2,956 (45.0%) |
| Missing | 7,302 | 4,027 |
| **Categorías de albuminuria persistente** |  |  |
| A1 | 5,037 (59.0%) | 1,972 (52.0%) |
| A2 | 2,530 (29.6%) | 1,211 (31.9%) |
| A3 | 977 (11.4%) | 612 (16.1%) |
| Missing | 20,299 | 6,801 |
| **Categorías de TFG** |  |  |
| G3a | 18,247 (63.3%) | 0 (0.0%) |
| G3b | 7,546 (26.2%) | 7,546 (71.2%) |
| G4 | 3,050 (10.6%) | 3,050 (28.8%) |
| **Clasificación CKD KDIGO** |  |  |
| Low risk | 0 (0.0%) | 0 (0.0%) |
| Moderately increased risk | 3,065 (35.9%) | 0 (0.0%) |
| High risk | 2,918 (34.2%) | 1,599 (42.1%) |
| Very high risk | 2,561 (30.0%) | 2,196 (57.9%) |
| Missing | 20,299 | 6,801 |
| **Creatinina sérica (mg/dL)** |  |  |
| Mean (SD) | 1.4 (0.4) | 1.8 (0.5) |
| Median (IQR) | 1.3 (1.1 - 1.5) | 1.7 (1.5 - 1.9) |
| Range | 0.9 - 4.5 | 1.1 - 4.5 |
| **TFG usando CKD-EPI, ml/min/1.73m2** |  |  |
| Mean (SD) | 46.2 (10.7) | 34.5 (8.0) |
| Median (IQR) | 48.9 (40.1 - 54.7) | 36.5 (28.7 - 41.4) |
| Range | 15.0 - 60.0 | 15.0 - 45.0 |
| **Relación albúmina-creatinina, mg/g** |  |  |
| Mean (SD) | 195.2 (654.7) | 285.6 (801.4) |
| Median (IQR) | 18.0 (5.1 - 87.3) | 27.7 (7.6 - 160.3) |
| Range | 0.3 - 4,836.5 | 0.3 - 4,836.5 |
| Missing | 20,299 | 6,801 |
| **Albúmina en orina (mg/ml)** |  |  |
| Mean (SD) | 12.1 (39.3) | 17.5 (48.9) |
| Median (IQR) | 1.3 (0.4 - 6.0) | 1.9 (0.5 - 11.4) |
| Range | 0.0 - 300.2 | 0.0 - 300.2 |
| Missing | 21,358 | 6,959 |
| **Creatinina en orina (mg/dl)** |  |  |
| Mean (SD) | 65.6 (46.1) | 64.2 (40.9) |
| Median (IQR) | 58.1 (36.3 - 85.0) | 58.4 (39.0 - 85.0) |
| Range | 0.0 - 245.3 | 0.0 - 245.3 |
| Missing | 16,851 | 5,344 |
| **Defunción a 2 años** | 2,301 (8.0%) | 1,435 (13.5%) |
| **Resultado a 2 años** |  |  |
| Alive w/o Kidney Failure | 26,161 (90.7%) | 8,804 (83.1%) |
| Kidney Failure | 724 (2.5%) | 672 (6.3%) |
| Death w/o Kidney Failure | 1,958 (6.8%) | 1,120 (10.6%) |
| **Defunción a 5 años** | 5,485 (19.0%) | 2,986 (28.2%) |
| **Resultado a 5 años** |  |  |
| Alive w/o Kidney Failure | 22,735 (78.8%) | 7,041 (66.4%) |
| Kidney Failure | 1,184 (4.1%) | 1,065 (10.1%) |
| Death w/o Kidney Failure | 4,924 (17.1%) | 2,490 (23.5%) |
| 1n (%) | | |