Analyses Diabete

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **Hommes et Femmes** | | | |
|  |  | **Norme** | **Prédiabète** | | **Diabète type II** |
|  | **HbA1C ou ttt** | **<5.7** | **[5.7 – 6.4]** | | **≥ 6.5** |
| **Age** | p<0.001 ; test de tendance p<0.0001 | | |  | |
| 18-29 ans | 541 | 450 (83.2%) | 83 (15.3%) | | 8 (1.5%) |
| 30-44 ans | 653 | 443 (67.8%) | 177 (27.1%) | | 33 (5.1%) |
| 45-69 ans | 685 | 265 (38.7%) | 291 (42.5%) | | 129 (18.8%) |
| **Total** | **1,879** | **1,158 (61.6%)** | **551 (29.3%)** | | **170 (9.1%)** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **Femmes** | | | |
|  |  | **Norme** | **Prédiabète** | | **Diabète type II** |
|  | **HbA1C ou ttt** | **<5.7** | **[5.7 – 6.4]** | | **≥ 6.5** |
| **Age** | p<0.001 ; test de tendance p<0.0001 | | |  | |
| 18-29 ans | 286 | 235 (82.2%) | 46 (16.1%) | | 5 (1.8%) |
| 30-44 ans | 347 | 236 (68.0%) | 89 (25.7%) | | 22 (6.3%) |
| 45-69 ans | 352 | 138 (39.2%) | 152 (43.2%) | | 62 (17.6%) |
| **Total** | **985** | **609 (61.8%)** | **287 (29.1%)** | | **89 (9.0%)** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **Hommes** | | | |
|  |  | **Norme** | **Prédiabète** | | **Diabète type II** |
|  | **HbA1C ou ttt** | **<5.7** | **[5.7 – 6.4]** | | **≥ 6.5** |
| **Age** | p<0.001 ; test de tendance p<0.0001 | | |  | |
| 18-29 ans | 255 | 215 (84.3%) | 37 (14.5%) | | 3 (1.2%) |
| 30-44 ans | 306 | 207 (67.7%) | 88 (28.8%) | | 11 (3.6%) |
| 45-69 ans | 333 | 127 (38.1%) | 139 (41.7%) | | 67 (20.1%) |
| **Total** | **894** | **549 (61.4%)** | **264 (29.5%)** | | **81 (9.1%)** |

Pas de différence significative entre les sexes (p=0.98)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | |  |  | |
| **Total recrutés** | | **1,942** |  | |
| **Traitement pris dans les 2 dernières semaines (#115)** | | **93** |  | |
| *dont HbA1C mesurée* |  | | *92 (100%)* |
| dont HbA1C élevée (≥6.5%) |  | | *72 (78.3%)* |
| **HbA1C élevée (≥6.5%) et pas de traitement** | | **77** |  | |
| Non diabétique | | 1,709 |  | |
| Manquant (HbA1c et question #115 manquant) | | 63 |  | |

|  |  |  |
| --- | --- | --- |
|  |  | **Diabète** |
| **Total** | **1,879** | **170 (9.1%)** |
| **Glycémie déjà mesurée précédemment** | 1,278 (68.0%) | 149 (87.6%) |
| **Diabète déjà diagnostiqué** | 162 | 115 (67.6%) |
| dans les 12 derniers mois | 69 | 56 (32.9%) |
| **Traitement dans les 2 dernières semaines** | 93 | 93 (54.7%) |
| *dont HbA1C mesurée* | *92* |  |
| *dont HbA1C élevée (≥6.5%)* | *72 (78.3%)* |  |
| **Insuline** | 27 | 27 (15.9%) |
| *dont HbA1C mesurée* | *27* |  |
| *dont HbA1C élevée (≥6.5%)* | *23 (85.2%)* |  |

|  |  | **Diabète**  **n (%)** | **OR (95% IC)** |
| --- | --- | --- | --- |
| **Sex** (n=1879) | p=0.99 |  |  |
| femme |  |  |  |
| homme |  |  |  |
|  |  |  |  |
| **Age** (n=1879) | p<0.001 ; test de tendance p<0.0001 | | |
| 18-29 ans | 541 | 8 (1.5%) | 1 |
| 30-44 ans | 653 | 33 (5.1%) | 3.5 [1.62 – 7.74] |
| 45-69 ans | 685 | 129 (18.8%) | 15.5 [7.49 – 31.88] |
|  |  |  |  |
| **Archipel** (n=1879) | p=0.59 | | |
| Australes | 218 | 20 (9.2%) |  |
| Marquises | 214 | 13 (6.1%) |  |
| Société (Îles-du-vent) | 699 | 66 (9.4%) |  |
| Société (Îles-sous-le-vent) | 532 | 49 (9.2%) |  |
| Tuamotu-Gambier | 216 | 22 (10.2%) |  |
|  |  |  |  |
| **Obésité** (n=1855) | p<0.001 ; test de tendance p<0.0001 | | |
| Normal & Underweight | 363 | 6 (1.7%) | 1 |
| Overweight | 487 | 35 (7.2%) | 4.6 [1.92 – 11.07] |
| Obesity Class I | 453 | 50 (11.0%) | 7.4 [3.13 – 17.4] |
| Obesity Class II | 264 | 28 (10.6%) | 7.1 [2.88 – 17.31] |
| Obesity Class III | 288 | 50 (17.4%) | 12.5 [5.28 – 29.61] |
|  |  |  |  |
| **Niveau d’étude** (n=1,877) | p<0.001 ; test de tendance p<0.0001 | | |
| End of primary or before | 337 | 60 (17.8%) | 3.18 [2.10 – 4.80] |
| End of secondary school | 508 | 50 (9.8%) | 1.60 [1.05 – 2.44] |
| End of lycee or equivalent | 689 | 44 (6.4%) | 1 |
| University or after | 343 | 15 (4.4%) | 0.67 [0.37 – 1.22] |
|  |  |  |  |
| **Etat civil** (n=1,877) | p<0.001 | | |
| Cohabitation | 566 | 28 (5.0%) | 0.30 [0.20 – 0.47] |
| Married | 727 | 106 (14.6%) | 1 |
| Never married | 459 | 24 (5.2%) | 0.32 [0.20 – 0.51] |
| Separated, divorced or widower | 125 | 12 (9.6%) | 0.62 [0.33 – 1.17] |
|  |  |  |  |
| **Activité professionnelle** (n=1,879) | p<0.001 | | |
| Administration employee | 266 | 16 (6.0%) | 0.85 [0.46 – 1.59] |
| Independant | 306 | 15 (4.9%) | 0.69 [0.36 – 1.30] |
| Private employee | 444 | 31 (7.0%) | 1 |
| Unpaid activity | 863 | 108 (12.5%) | 1.91 [1.26 – 2.89] |
|  |  |  |  |
| **Fumeur** (n=1,879) | p=0.15 | | |
| Oui | 739 | 58 (7.9%) |  |
| Non | 1,140 | 112 (9.8%) |  |
|  |  |  |  |
| **Fumeur de paka** (n=1,932) | p<0.001 | | |
| Oui | 935 | 59 (6.3%) | 0.50 [0.36 – 0.70] |
| Non | 940 | 111 (11.8%) | 1 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |