**Supplementary Table 3. Comparison of patients with lean and non-lean nonalcoholic fatty liver disease (NAFLD) in association with nonalcoholic steatohepatitis (NASH), cirrhosis, and mortality**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Parameter** | **Events, *n*** | **Univariable HR (95% CI)** | ***p-*value** | **Multivariable HR\* (95% CI)** | ***p*-value** |
| NASH | | | | | |
| Nonlean | 930 | 1 | N/A | 1 | N/A |
| Lean | 95 | 0.99 (0.81 – 1.23) | 0.98 | 0.95 (0.76 – 1.18) | 0.66 |
| Cirrhosis | | | | | |
| Nonlean | 776 | 1 | N/A | 1 | N/A |
| Lean | 76 | 0.94 (0.74 – 1.19) | 0.62 | 0.88 (0.69 – 1.21) | 0.30 |
| Overall mortality | | | | | |
| Nonlean | 180 | 1 | N/A | 1 | N/A |
| Lean | 30 | 1.56 (1.06 – 2.29) | 0.03 | 1.29 (0.86 – 1.93) | 0.22 |
| Liver-related mortality | | | | | |
| Nonlean | 20 | 1 | N/A | 1 | N/A |
| Lean | 3 | 1.40 (0.42 – 4.72) | 0.59 | 1.09 (0.32 – 3.75) | 0.89 |
| Nonliver-related mortality | | | | | |
| Nonlean | 160 | 1 | N/A | 1 | N/A |
| Lean | 27 | 1.58 (1.05 – 2.37) | 0.03 | 1.30 (0.85 – 2.00) | 0.23 |

1Lean, < 25 and nonlean, ≥ 25 for non-Asian patients and adjusted cutoffs of 23 for Asian patients. \*Models were adjusted for age, sex, race and ethnicity, and diabetes. HR, hazard ratio; N/A, not applicable.