

Tabela S1. Biochemical results after Amazonian pulp fruits consumption in Wistar rats (n=10 rats/group).

| Experimental Group | Hematocrit (%) | Leukocytes (mm ³) | Blood glucose (mg/dL) | Cholesterol (mg/dL) | Triacylglycerols (mg/dL) | TGO (U/I) | TGP (U/I) | Urea (mg/dL) | Creatine (mg/dL) |
|--|-------------------------|----------------------------------|--------------------------|--------------------------|-----------------------------|-------------------------|------------------------|-------------------------|-------------------------|
| T1- Control | 0,42 ^a ±0,03 | 7670 ^a ±1381,9 | 97 ^a ±20,1 | 108,9 ^a ±7,8 | 61,4 ^a ±9,3 | 98 ^{a,b} ±18,6 | 39,7 ^a ±7,1 | 25,2 ^a ±5,7 | 0,26 ^a ±0,04 |
| T2 – Araçá-boi (<i>Eugenia stipitata</i>) | 0,45 ^a ±0,01 | 6930 ^a ±506,2 | 96 ^a ±11,2 | 101,3 ^a ±22,7 | 74,6 ^{a,b} ±11,6 | 82 ^a ±4,6 | 36,7 ^a ±4,3 | 23,1 ^a ±1,8 | 0,28 ^a ±0,02 |
| T3 – Abiu (<i>Pouteria caimito</i>) | 0,43 ^a ±0,01 | 4167 ^b ±1410,9 | 96 ^a ±11,2 | 103,2 ^a ±15,6 | 74,3 ^{a,b} ±22,8 | 85 ^{a,b} ±8,5 | 38,1 ^a ±3,2 | 22,1 ^a ±1,5 | 0,30 ^a ±0,06 |
| T4 – Araticum (<i>Annona crassiflora</i>) | 0,46 ^a ±0,02 | 4365 ^b ±1186,3 | 88 ^a ±28,5 | 119 ^a ±17,0 | 99,5 ^b ±36,1 | 91 ^{a,b} ±14,4 | 40,6 ^a ±5,8 | 23,3 ^a ±2,4 | 0,28 ^a ±0,02 |
| T5 – Biri-biri (<i>Averrhoa bilimbi</i> L.) | 0,44 ^a ±0,03 | 7025 ^a ±1103,1 | 90 ^a ±14,62 | 105,8 ^a ±11,9 | 78,5 ^{a,b} ±27,8 | 116 ^b ±26,1 | 37,7 ^a ±4,5 | 28,17 ^a ±2,6 | 0,27 ^a ±0,03 |
| T6 – Yellow Mangosteen (<i>Garcinia xanthochymus</i>) | 0,43 ^a ±0,01 | 6205 ^a ±779,0 | 99 ^a ±10,7 | 104,9 ^a ±18,4 | 86,2 ^{a,b} ±32,5 | 81 ^a ±9,9 | 36,8 ^a ±4,8 | 22,3 ^a ±2,6 | 0,28 ^a ±0,04 |

¹Mean ± standard deviation. n = 10. Means followed by the same letters in a column do not differ significantly (p≤0.05) by the one-way ANOVA

test followed by post-hoc Tukey test or Kruskal Wallis test.