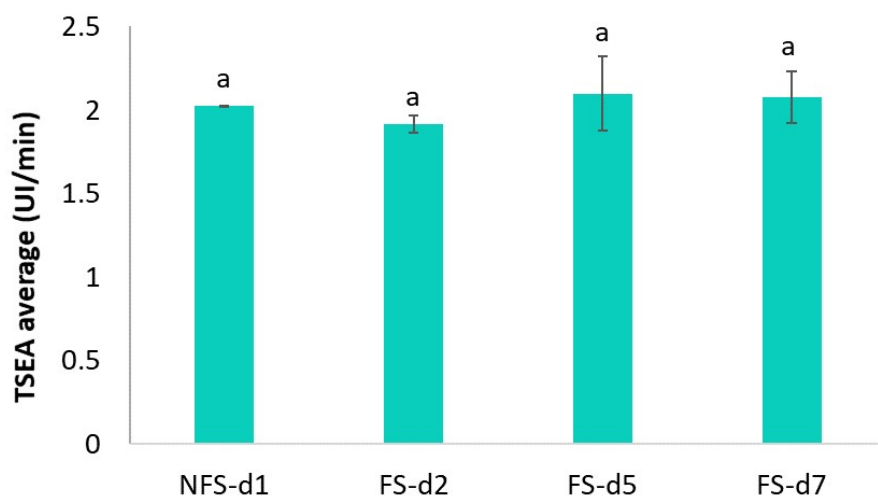


1 Supplementary Material

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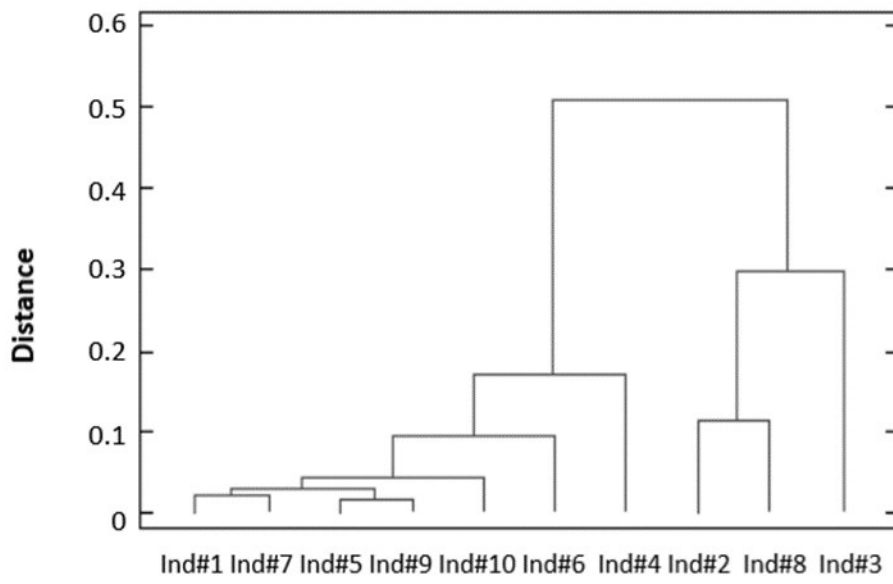
4 **Figure 1S.** Average values of TSEA measurements obtained in a non- frozen (NFS-d1) and
5 frozen saliva during 2 (FS-d2), 5 (FS-d5) and 7 (FS-d7) days. Error bars represent \pm SD. The
6 letters above the bars denote statistical significant differences ($p < 0.05$) from Tukey test.

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 12 **Figure 2S:** Hierarchical cluster analysis performed with TSEA average values from 10
 13 individuals. Method based on single linkage (nearest neighbour) and squared Euclidean
 14 distance.

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24 **Table 1S.** Salivary parameters (average values) determined for the participants of the study
25 (n=10).

Individual	Flow^a	pH	TPC^b
Ind#1	3.22	7.13	509.25
Ind#2	1.49	7.25	680.08
Ind#3	2	7.17	1460.33
Ind#4	2.39	7.27	1450.17
Ind#5	0.7	6.87	1481.58
Ind#6	0.71	6.76	944.33
Ind#7	0.99	7.07	1441.08
Ind#8	3.25	7.42	543.58
Ind#9	1.94	7.28	955.33
Ind#10	1.52	7.1	1105.42

26 ^aFlow (mL/min)

27 ^bTPC: total protein concentration (µg/mL).

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