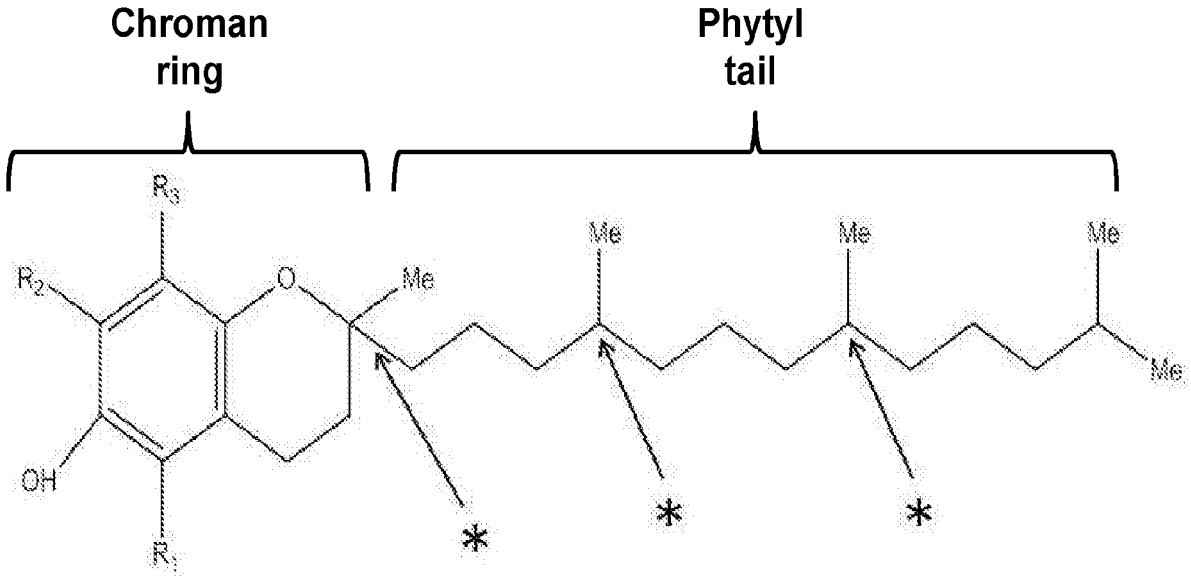


Fig. 1

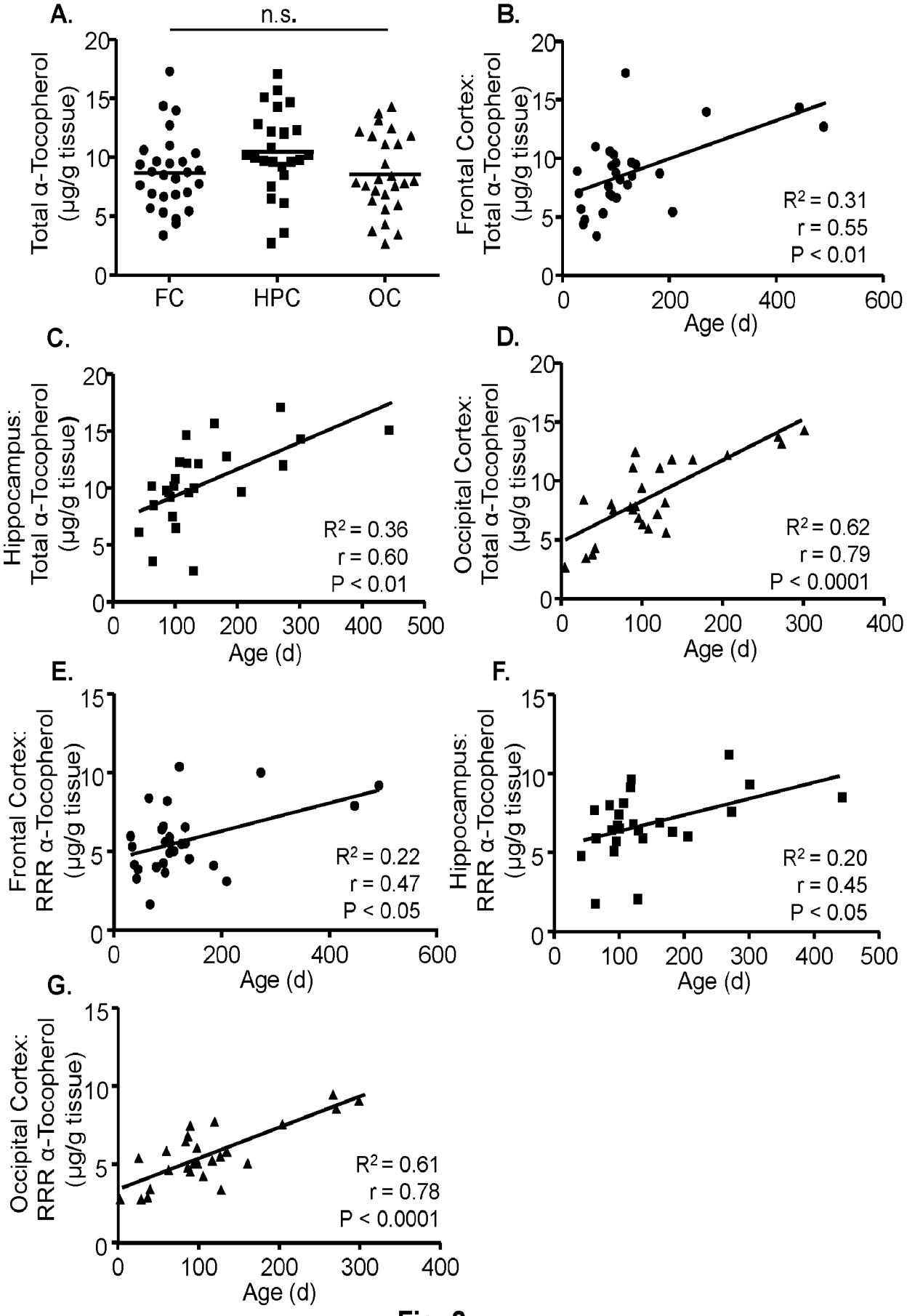

A.
n.s.
Total α-Tocopherol (µg/g tissue)
FC
HPC
OC
B.
Frontal Cortex: Total α-Tocopherol (µg/g tissue)
R² = 0.31
r = 0.55
P < 0.01
Age (d)
C.
Hippocampus: Total α-Tocopherol (µg/g tissue)
R² = 0.36
r = 0.60
P < 0.01
Age (d)
D.
Occipital Cortex: Total α-Tocopherol (µg/g tissue)
R² = 0.62
r = 0.79
P < 0.0001
Age (d)
E.
Frontal Cortex: RRR α-Tocopherol (µg/g tissue)
R² = 0.22
r = 0.47
P < 0.05
Age (d)
F.
Hippocampus: RRR α-Tocopherol (µg/g tissue)
R² = 0.20
r = 0.45
P < 0.05
Age (d)
G.
Occipital Cortex: RRR α-Tocopherol (µg/g tissue)
R² = 0.61
r = 0.78
P < 0.0001
Age (d)

Fig. 2

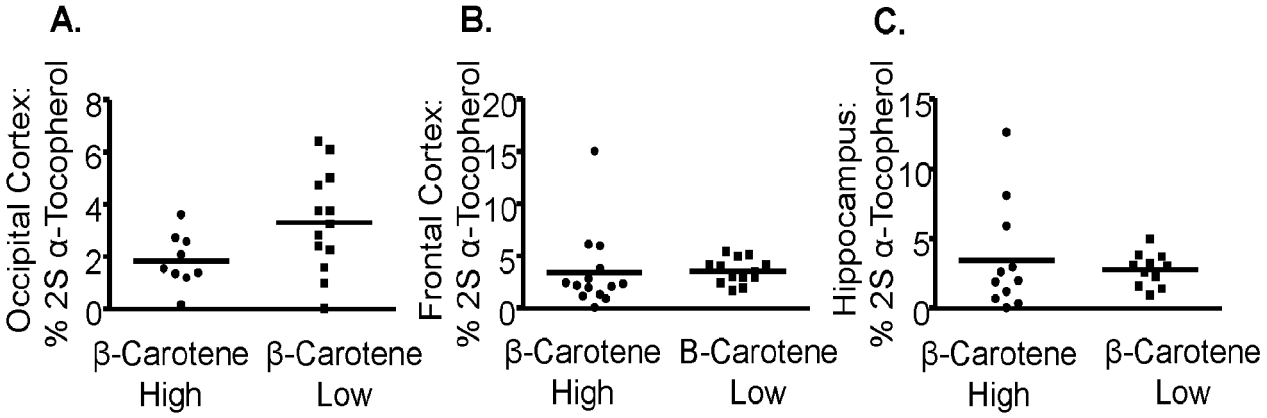

A.
Occipital Cortex:
% 2S α-Tocopherol
8
6
4
2
0
β-Carotene High
β-Carotene Low
B.
Frontal Cortex:
% 2S α-Tocopherol
20
15
10
5
0
β-Carotene High
B-Carotene Low
C.
Hippocampus:
% 2S α-Tocopherol
15
10
5
0
β-Carotene High
β-Carotene Low

Fig. 3

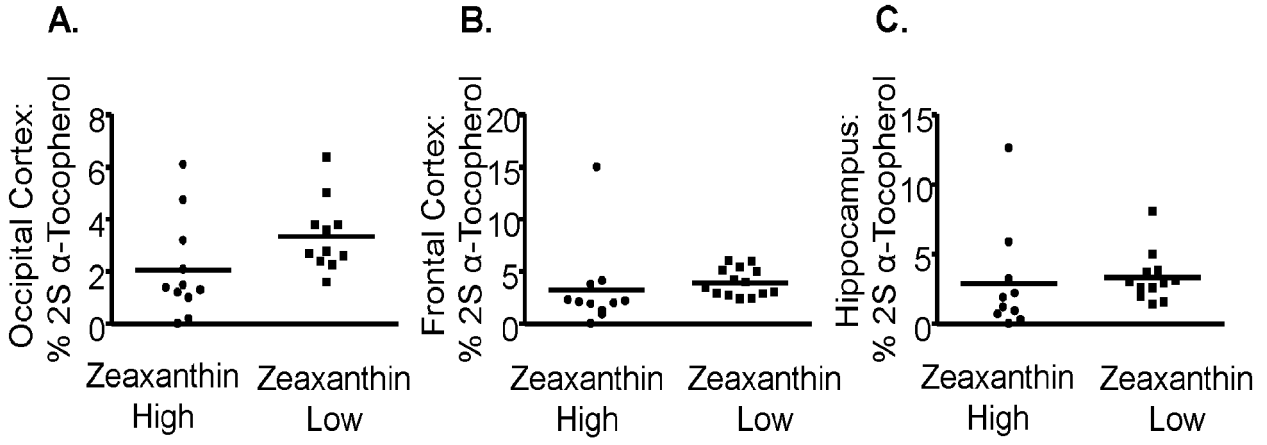

A.
Occipital Cortex:
% 2S α-Tocopherol
8
6
4
2
0
Zeaxanthin High
Zeaxanthin Low
B.
Frontal Cortex:
% 2S α-Tocopherol
20
15
10
5
0
Zeaxanthin High
Zeaxanthin Low
C.
Hippocampus:
% 2S α-Tocopherol
15
10
5
0
Zeaxanthin High
Zeaxanthin Low

Fig. 4