1. **summary for lh\_cuneus\_gauscurv:**

> summary(raw.lh\_cuneus\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 10.4 1.3005 7.323 9.96e-10 \*\*\*

Residuals 5697 1011.7 0.1776

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(raw.no\_outlier.lh\_cuneus\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 0.05551 0.006939 380.5 <2e-16 \*\*\*

Residuals 5359 0.09773 0.000018

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.lh\_cuneus\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 9.7 1.2084 9.816 1.22e-13 \*\*\*

Residuals 5697 701.4 0.1231

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.no\_outlier.lh\_cuneus\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 0.06064 0.007581 403.2 <2e-16 \*\*\*

Residuals 4543 0.08541 0.000019

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

1. **summary for lh\_entorhinal\_gauscurv:**

> summary(raw.lh\_entorhinal\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 0.3793 0.04741 296.1 <2e-16 \*\*\*

Residuals 5697 0.9121 0.00016

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(raw.no\_outlier.lh\_entorhinal\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 0.1174 0.014673 239.6 <2e-16 \*\*\*

Residuals 5326 0.3261 0.000061

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.lh\_entorhinal\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 0.1598 0.019969 120.5 <2e-16 \*\*\*

Residuals 5697 0.9442 0.000166

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.no\_outlier.lh\_entorhinal\_gauscurv.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 0.1107 0.01384 229.4 <2e-16 \*\*\*

Residuals 5309 0.3201 0.00006

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

>

1. **summary for lh\_cuneus\_thickness:**

> summary(raw.lh\_cuneus\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 144.1 18.009 394.7 <2e-16 \*\*\*

Residuals 5697 259.9 0.046

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(raw.no\_outlier.lh\_cuneus\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 40.46 5.057 270.5 <2e-16 \*\*\*

Residuals 5275 98.61 0.019

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.lh\_cuneus\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 144.3 18.033 422.6 <2e-16 \*\*\*

Residuals 5697 243.1 0.043

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.no\_outlier.lh\_cuneus\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 41.16 5.145 275.1 <2e-16 \*\*\*

Residuals 5277 98.68 0.019

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

>

1. **summary for lh\_inferiortemporal\_thickness:**

> summary(raw.lh\_inferiortemporal\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 50.25 6.282 160.1 <2e-16 \*\*\*

Residuals 5697 223.53 0.039

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(raw.no\_outlier.lh\_inferiortemporal\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 38.1 4.763 234.9 <2e-16 \*\*\*

Residuals 5458 110.7 0.020

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.lh\_inferiortemporal\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 44.19 5.523 143.2 <2e-16 \*\*\*

Residuals 5697 219.66 0.039

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> summary(post.no\_outlier.lh\_inferiortemporal\_thickness.aov)

Df Sum Sq Mean Sq F value Pr(>F)

Dataset 8 35.35 4.418 223.5 <2e-16 \*\*\*

Residuals 5427 107.29 0.020

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

>