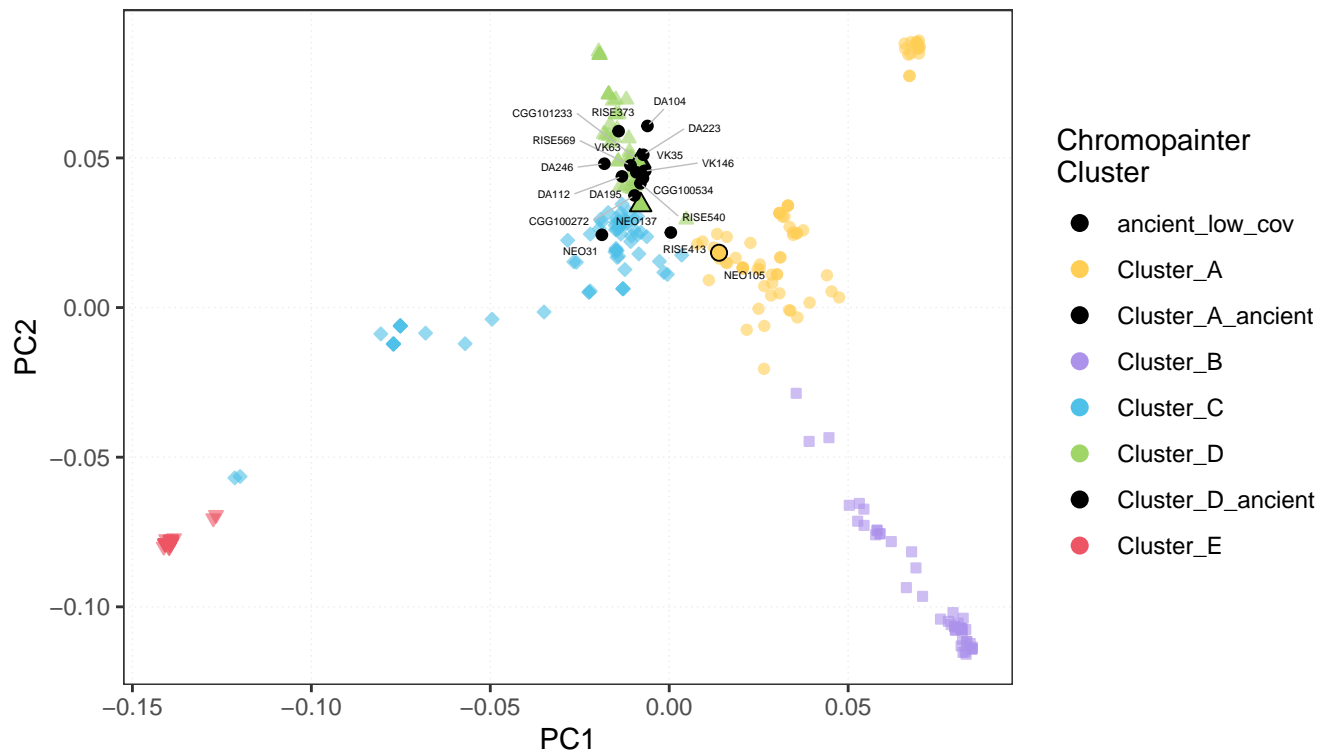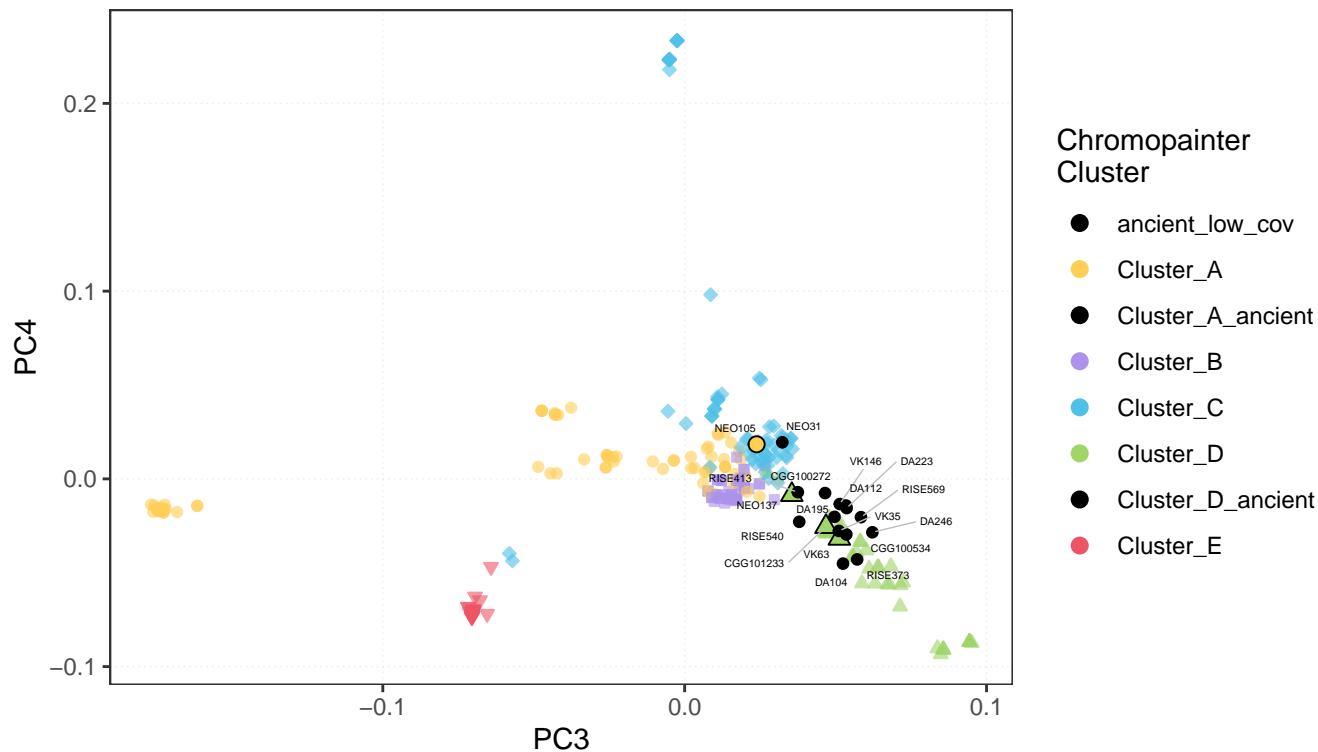PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

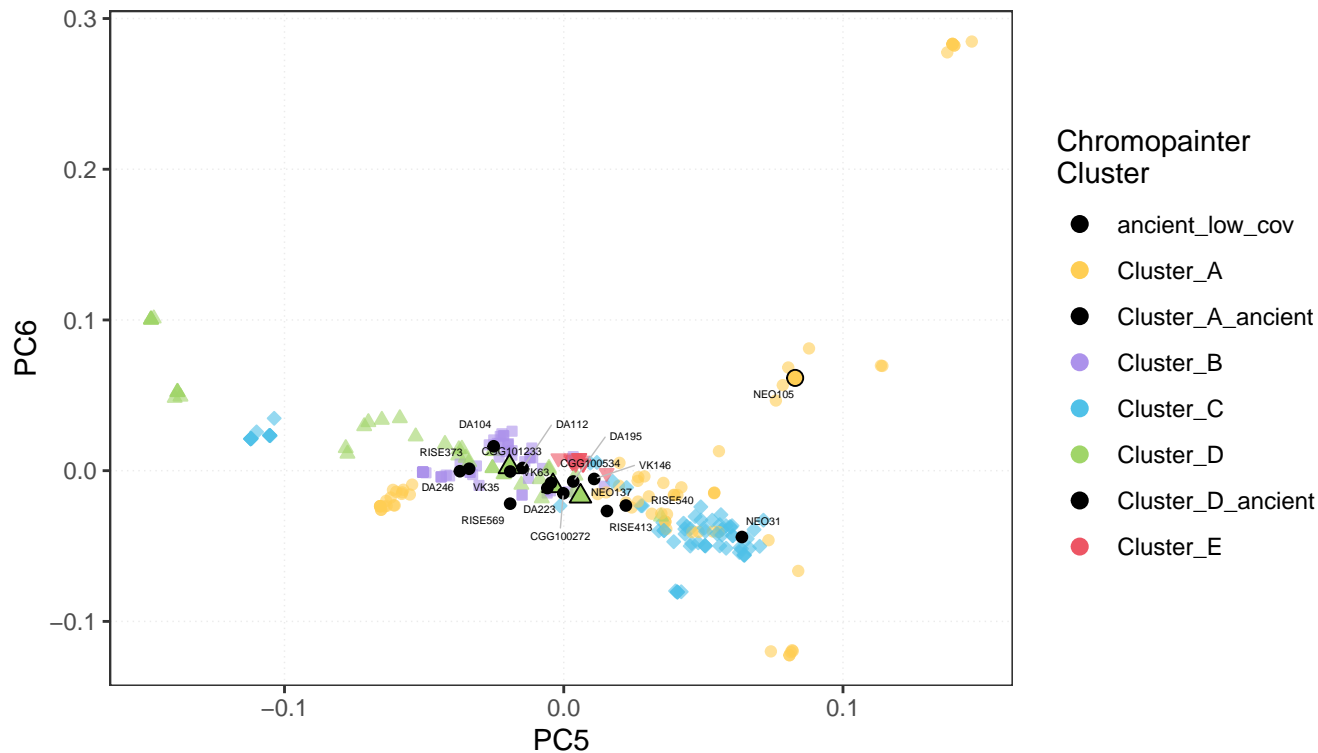High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

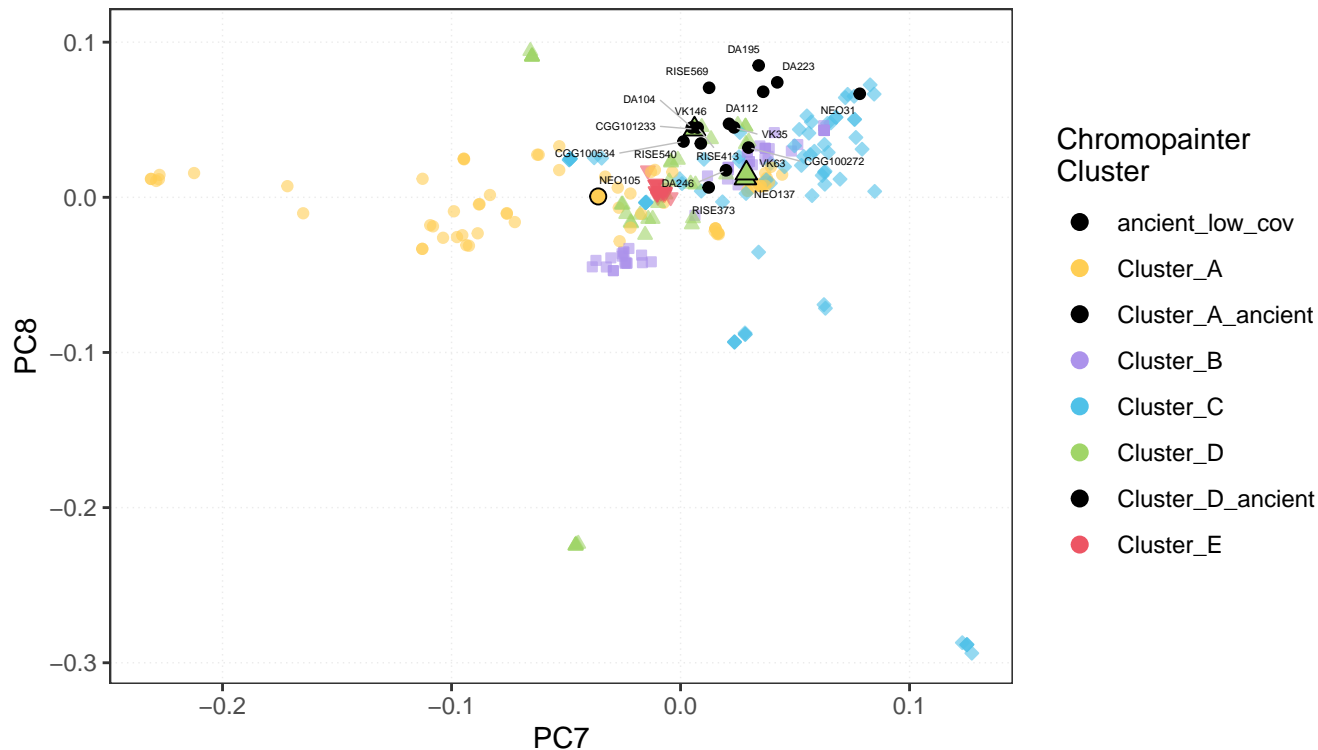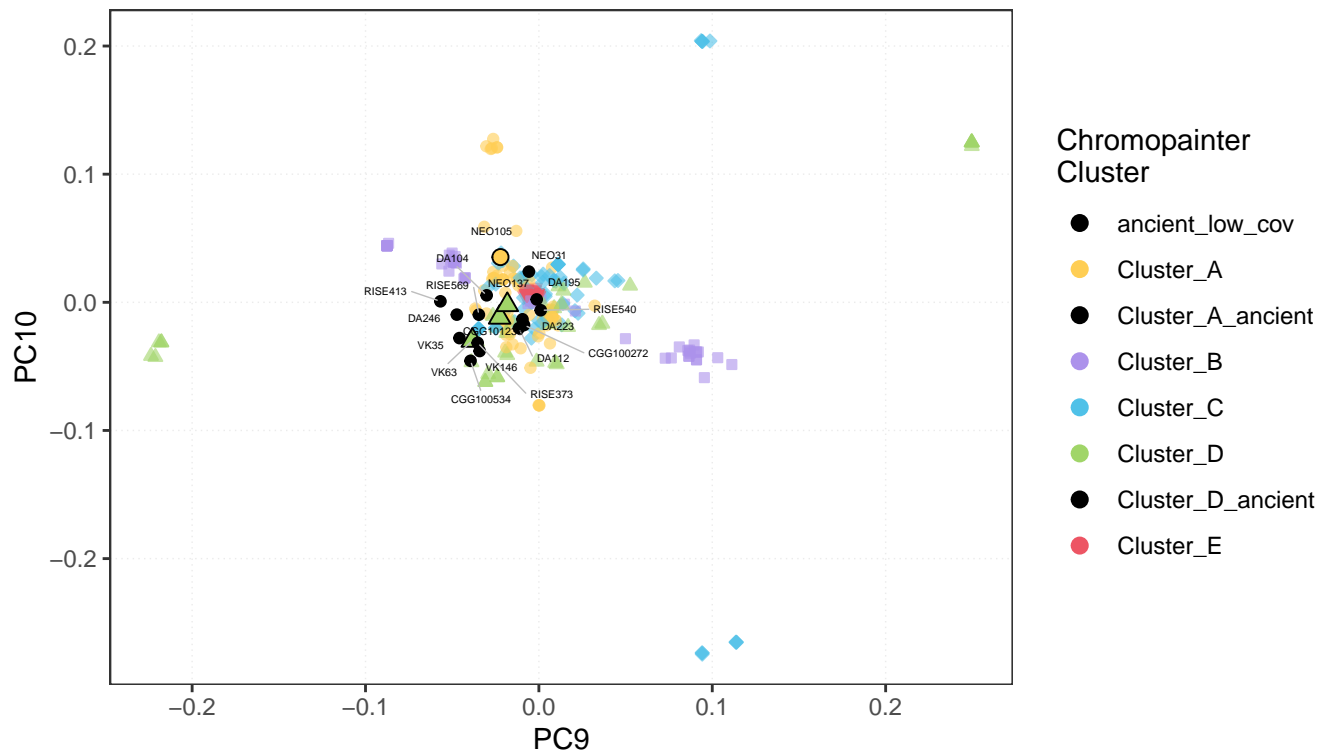High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

Labeled points: NEO105, NEO31, DA104, NEO137, DA195, RISE413, RISE569, RISE540, DA246, DA223, CGG10123, VK35, DA112, CGG100272, VK63, VK146, CGG100534, RISE373

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans
High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ● ancient_low_cov
- ● Cluster_A
- ● Cluster_A_ancient
- ● Cluster_B
- ● Cluster_C
- ● Cluster_D
- ● Cluster_D_ancient
- ● Cluster_E

PC14 (y-axis)
PC13 (x-axis)

NEO31, DA195, CGG100534, VK146, DA104, DA112, VK35, DA223, CGG101233, VK63, RISE569, CGG100272, DA246, RISE413, RISE373, NEO105, RISE540, NEO137

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans
High coverage ancient and modern assemblies colored by Chromopainter cluster
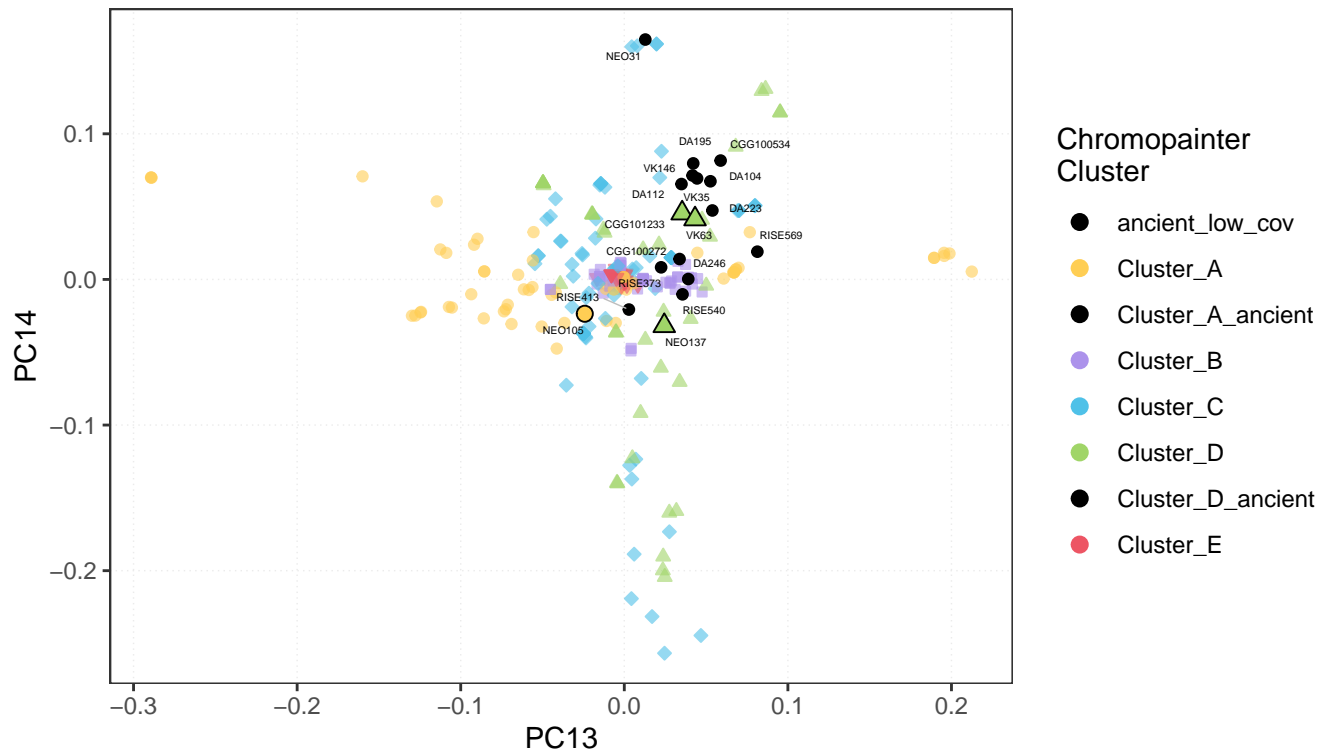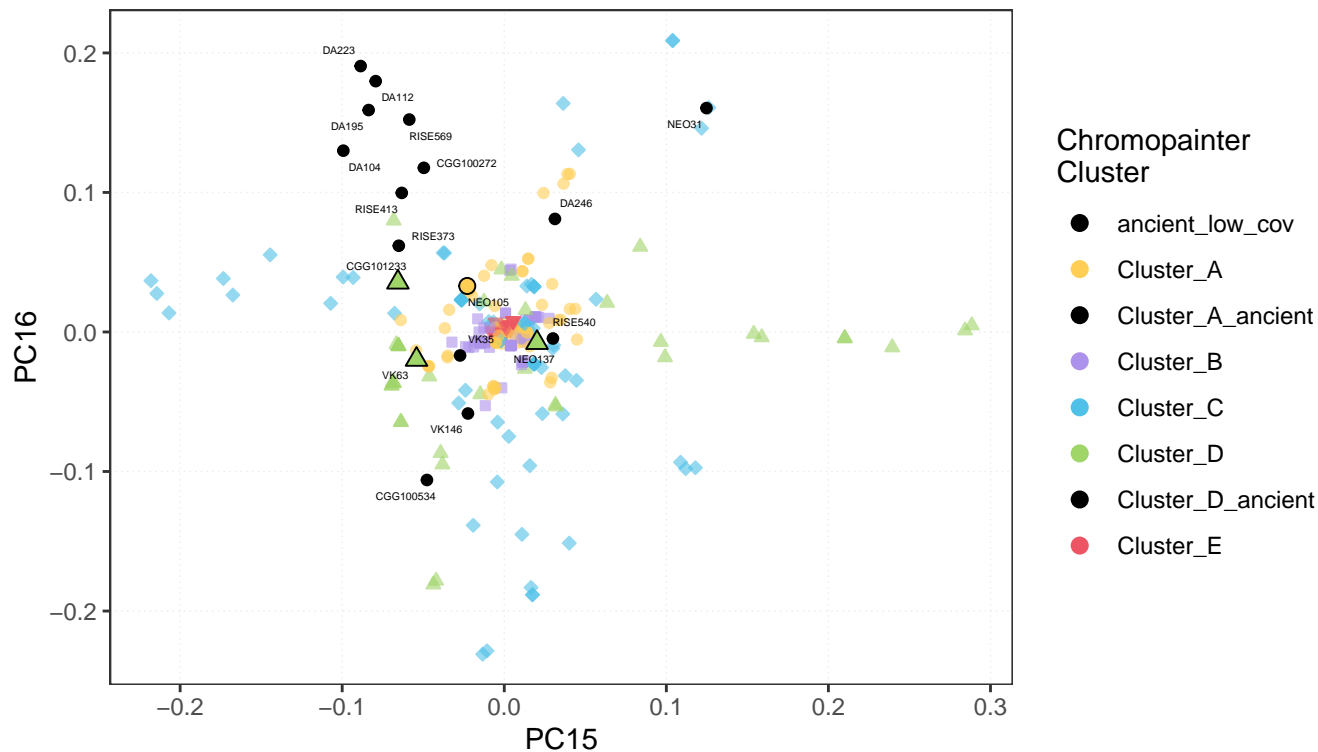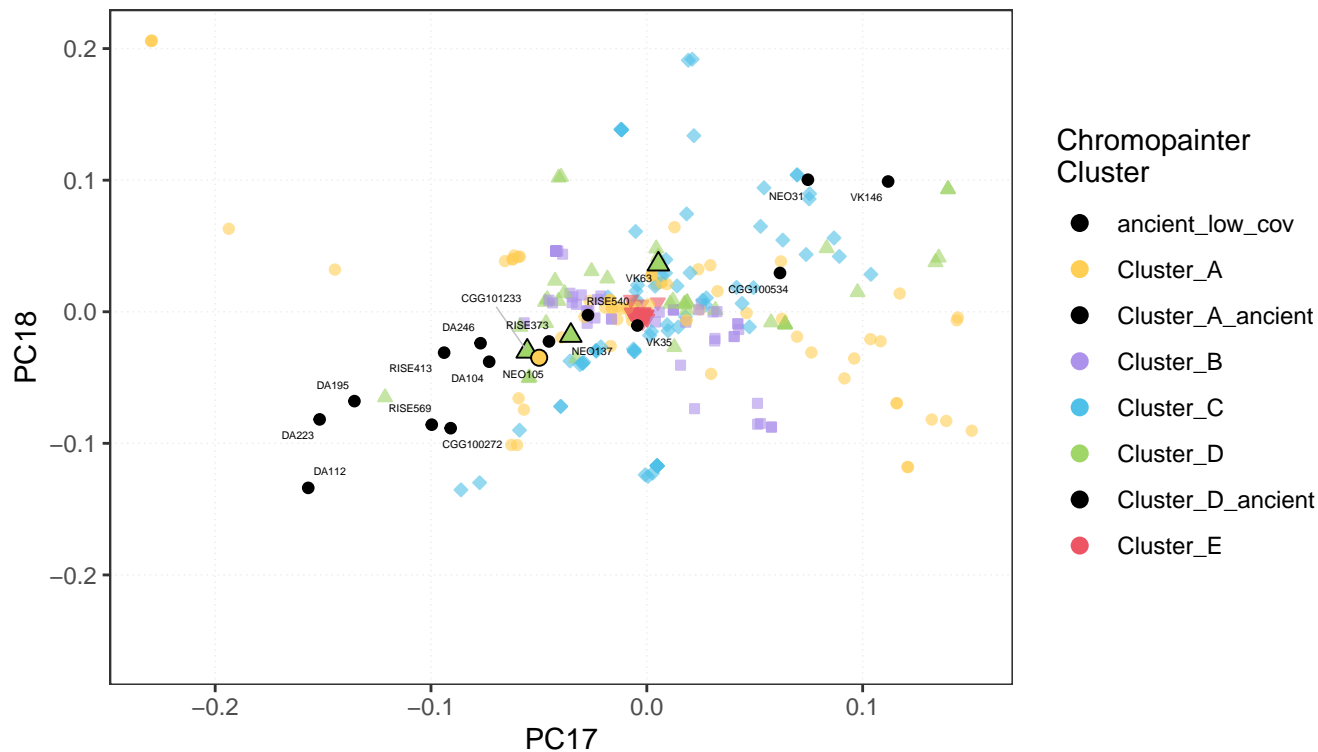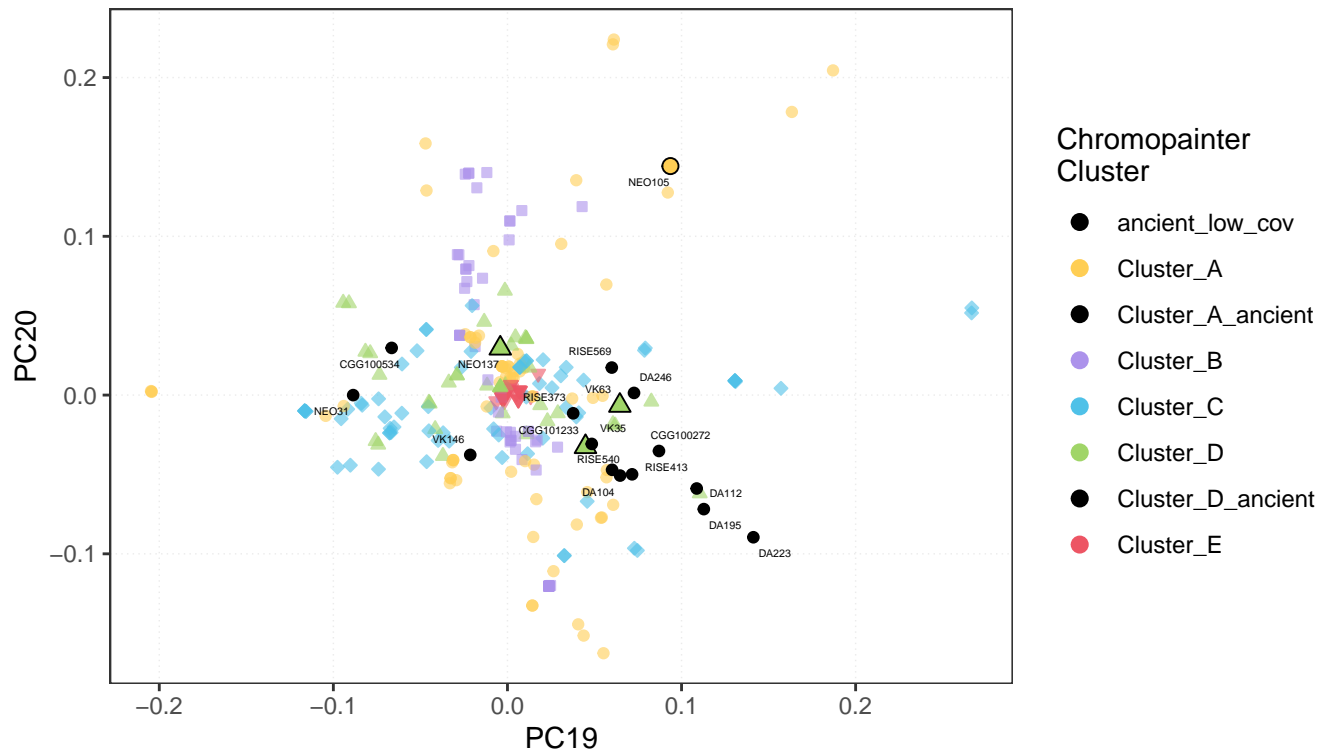
Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

Axis labels: PC17 (x-axis), PC18 (y-axis)

Data point labels: NEO31, VK146, VK63, CGG100534, CGG101233, RISE540, DA246, RISE373, DA104, NEO137, RISE413, NEO105, DA195, RISE569, DA223, CGG100272, DA112, VK35

PCA of S. mutans
High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
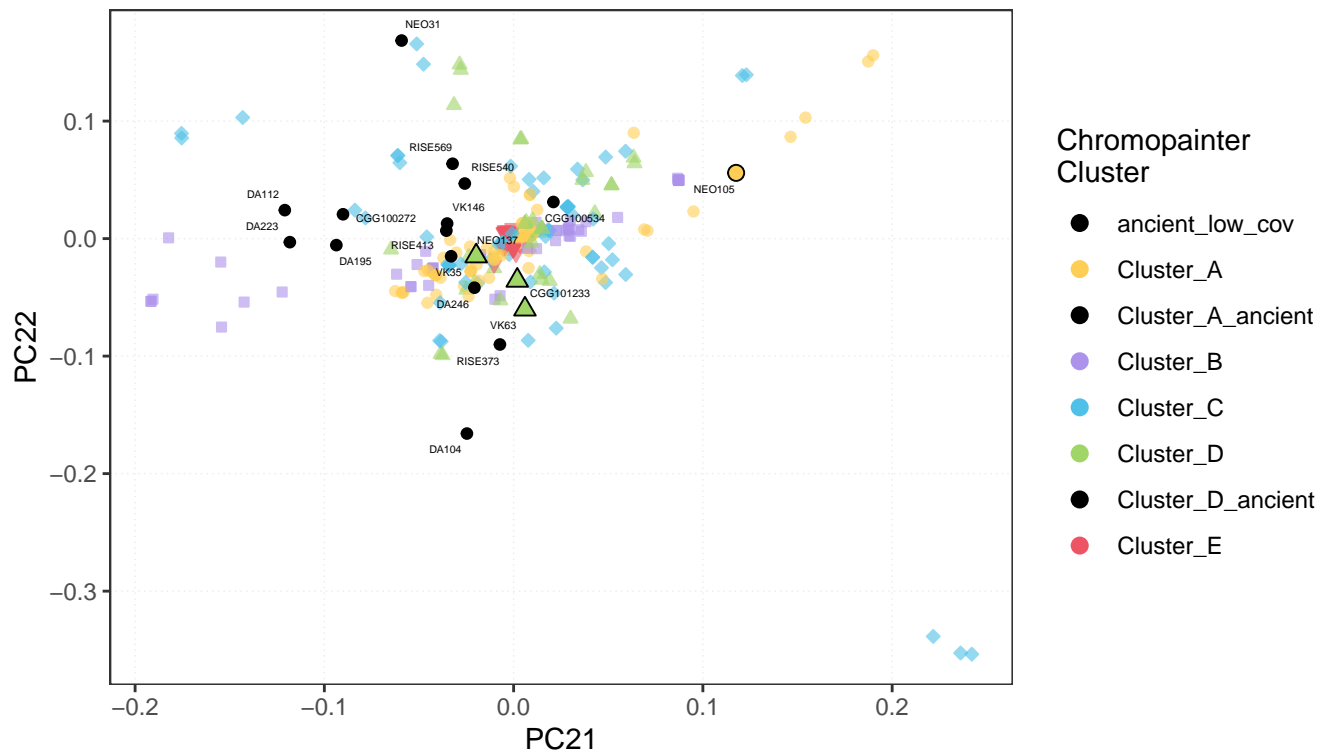- Cluster_D
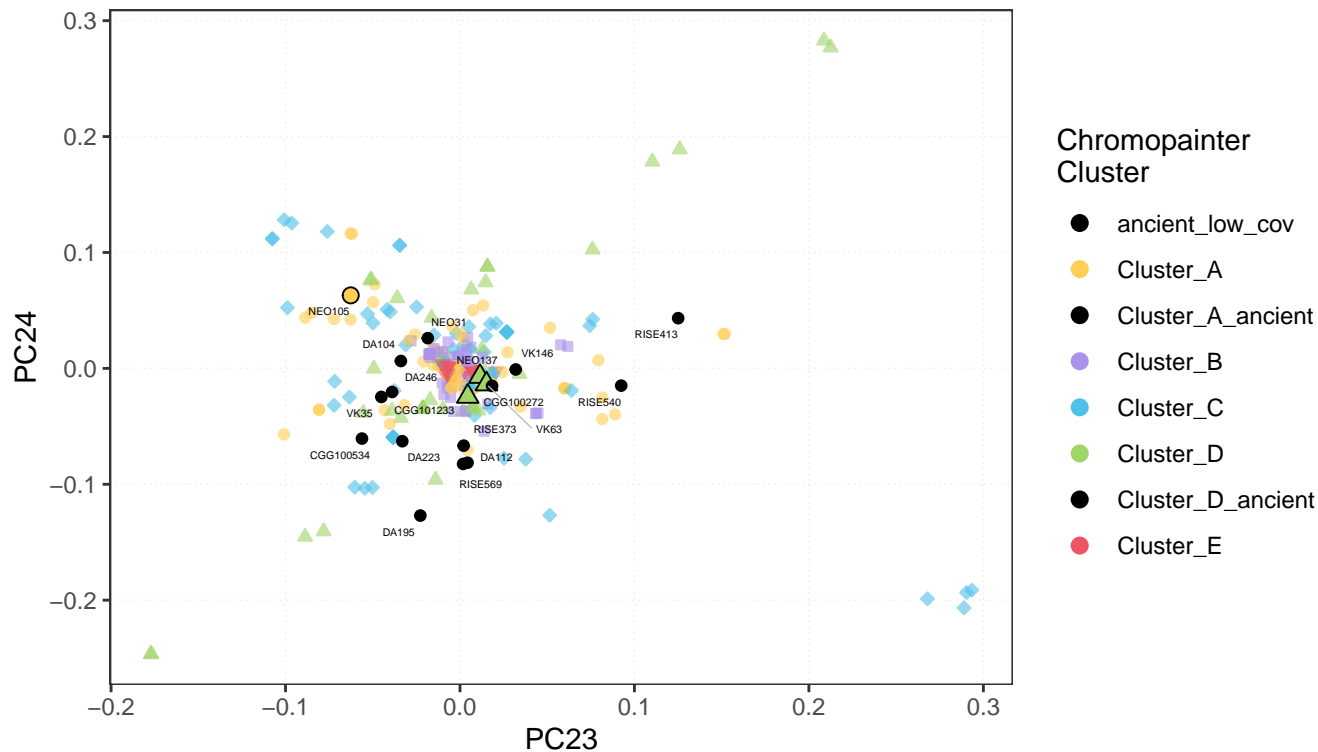- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

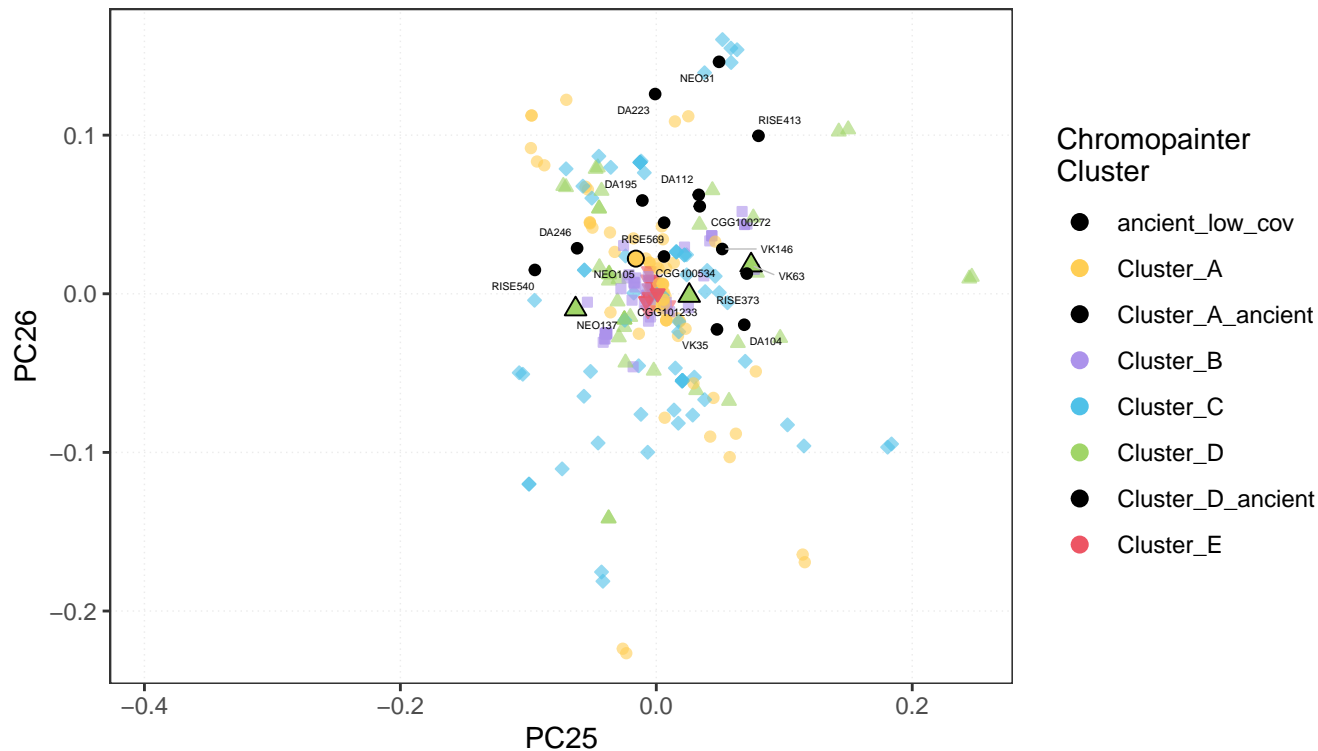High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ● ancient_low_cov
- ● Cluster_A
- ● Cluster_A_ancient
- ● Cluster_B
- ● Cluster_C
- ● Cluster_D
- ● Cluster_D_ancient
- ● Cluster_E

Axis labels: PC23 (x-axis), PC24 (y-axis)

Labeled points: NEO105, NEO31, DA104, DA246, VK35, CGG101233, CGG100534, DA223, DA112, RISE569, DA195, NEO137, VK146, RISE413, CGG100272, VK63, RISE373, RISE540

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

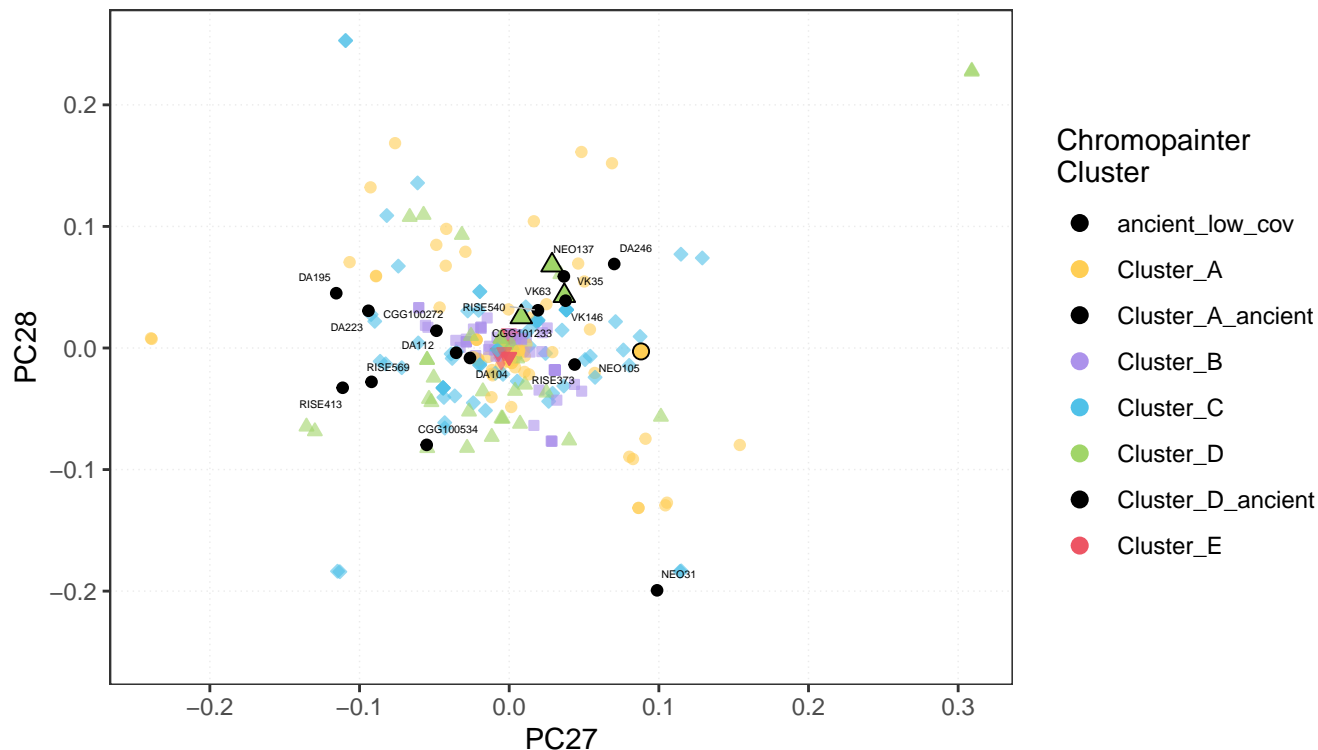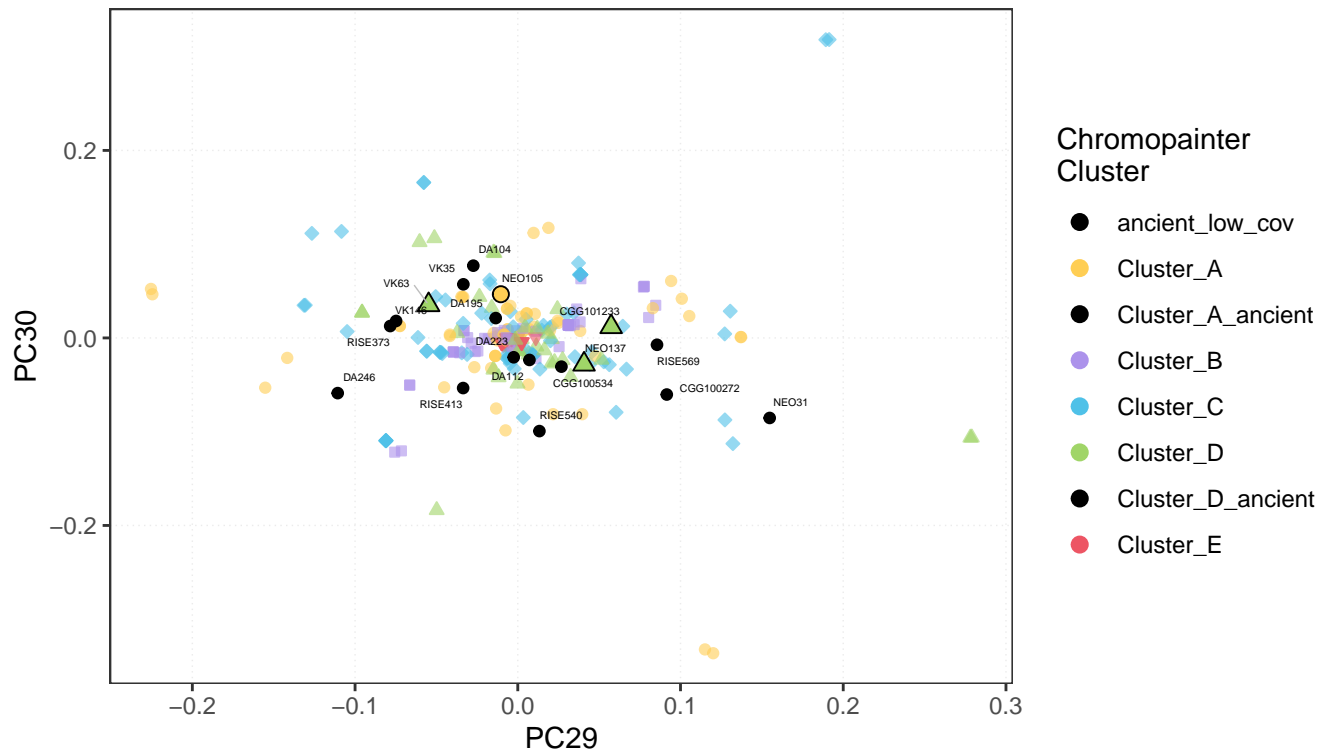High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
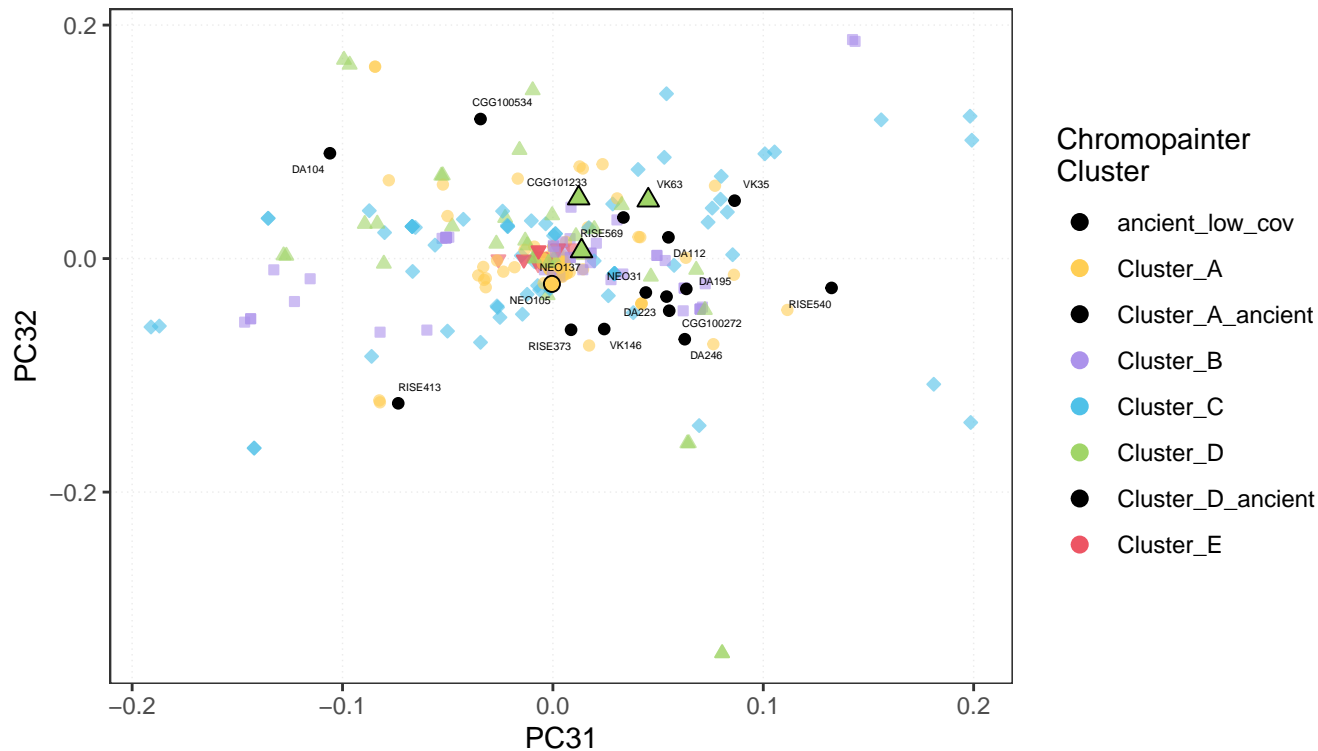- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

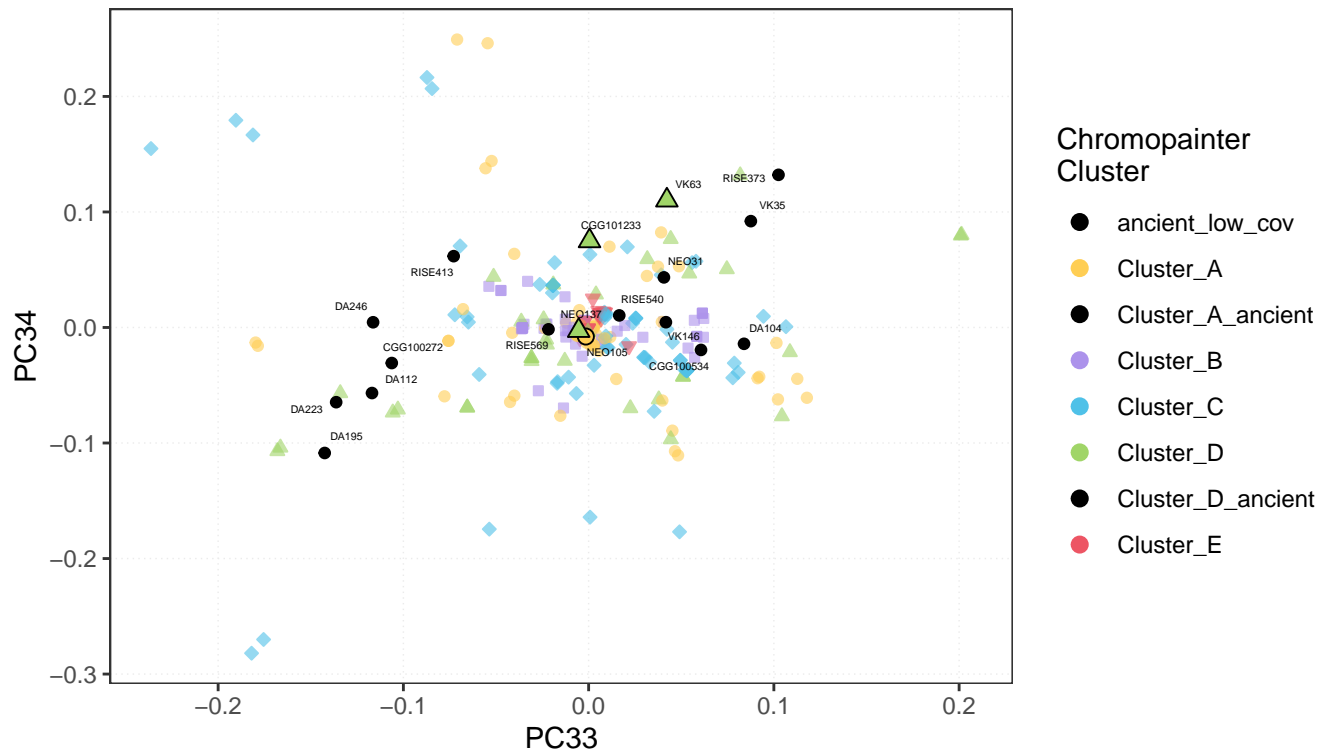High coverage ancient and modern assemblies colored by Chromopainter cluster
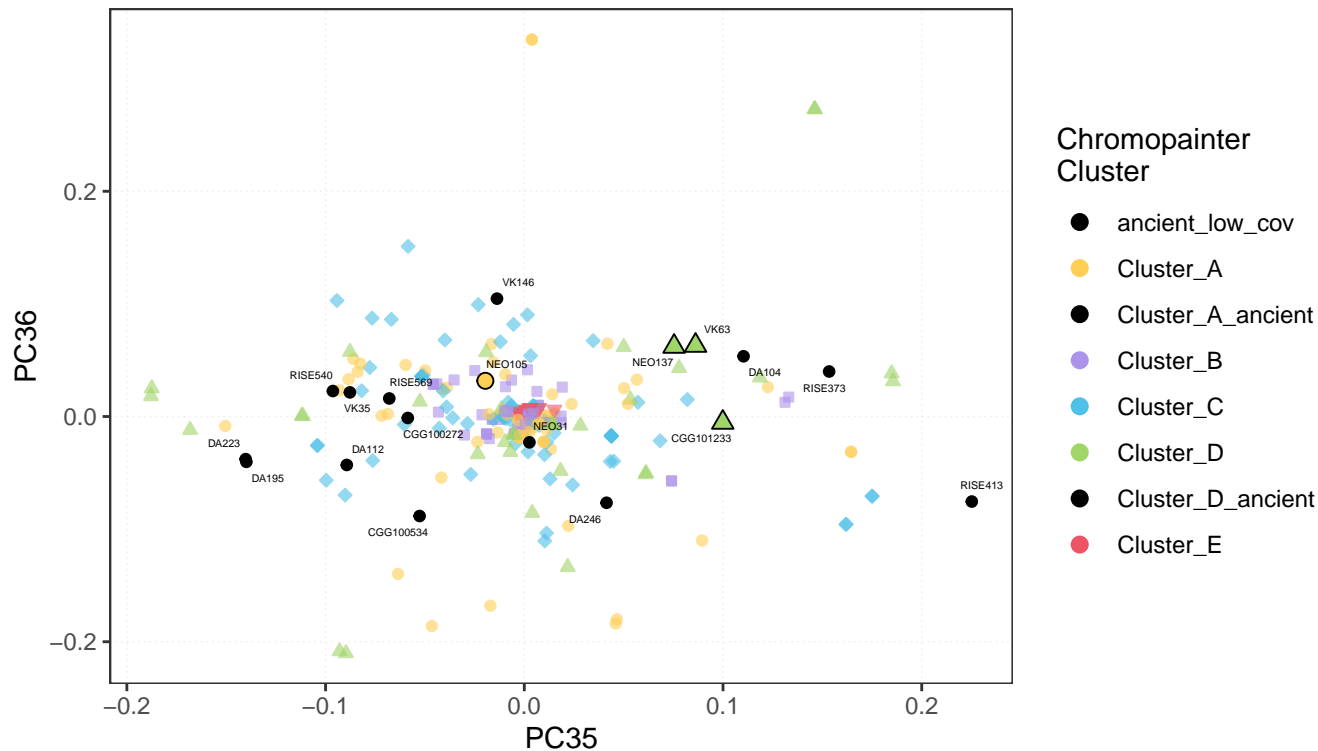
PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster
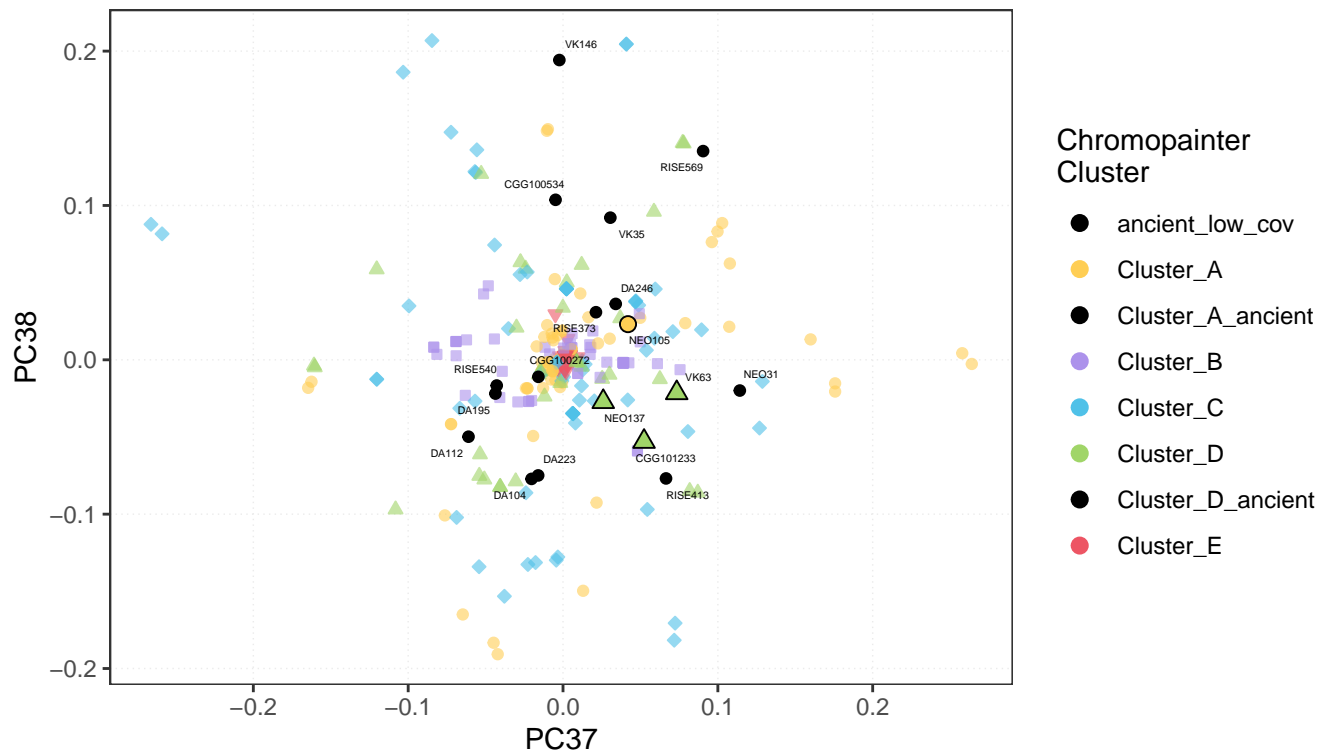
Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

Labeled points: VK146, RISE569, CGG100534, VK35, DA246, RISE373, NEO105, RISE540, CGG100272, VK63, NEO31, DA195, NEO137, DA112, DA223, CGG101233, DA104, RISE413
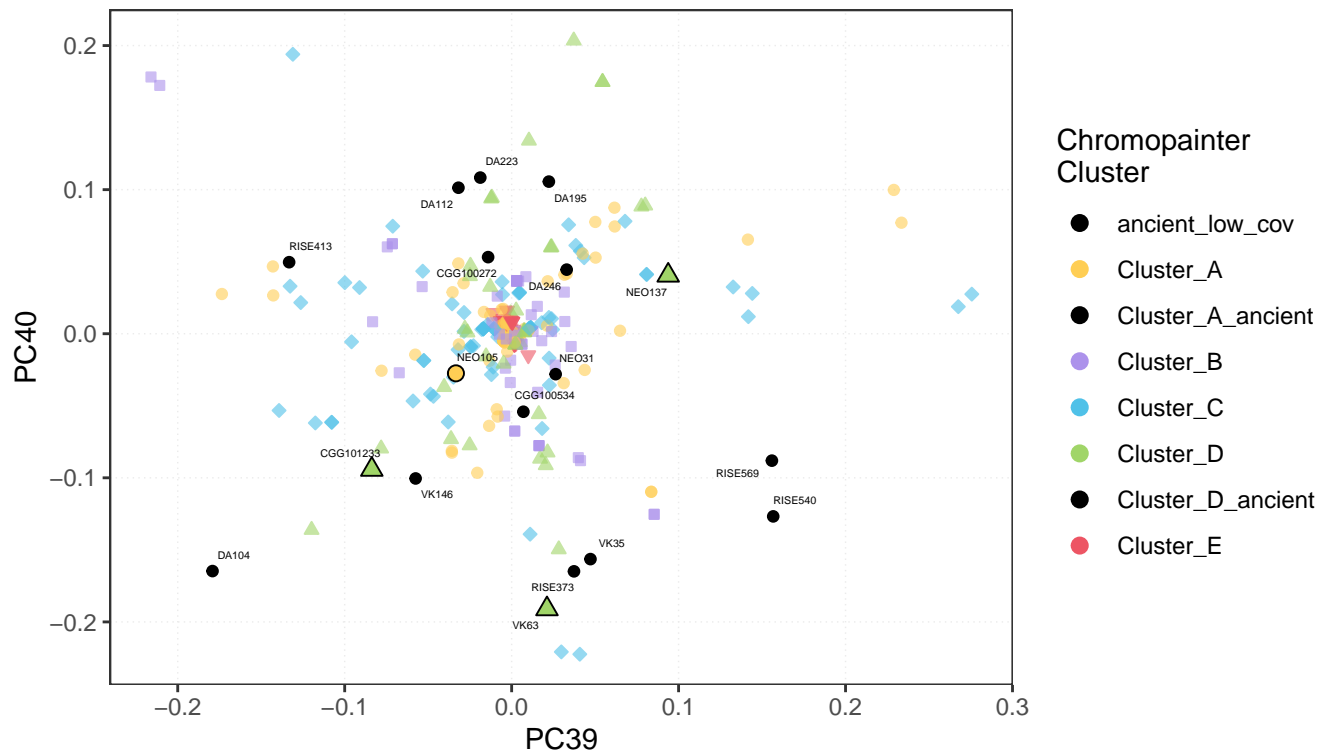
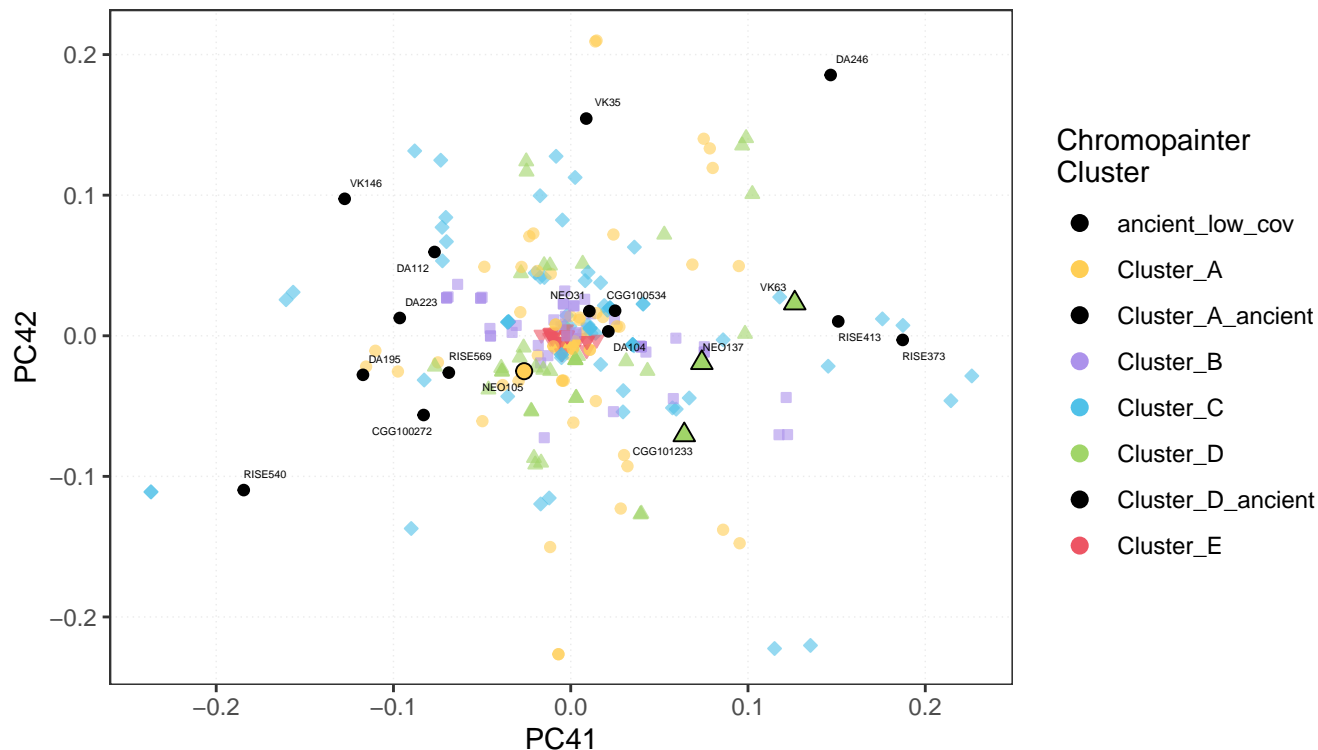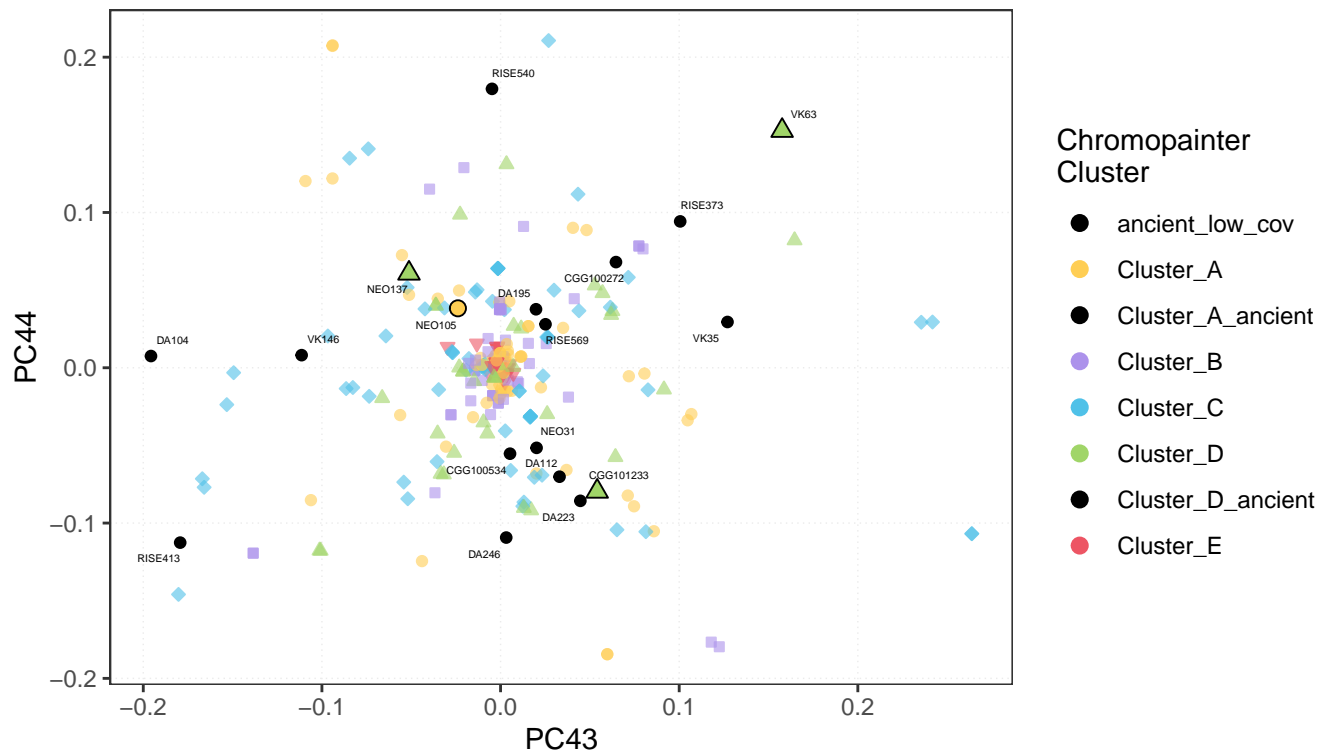Axes: PC37 (x-axis), PC38 (y-axis)

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

PCA of S. mutans
High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
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- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster

- ancient_low_cov
- Cluster_A
- Cluster_A_ancient
- Cluster_B
- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E

PCA of S. mutans

High coverage ancient and modern assemblies colored by Chromopainter cluster

Chromopainter Cluster
- ancient_low_cov
- Cluster_A
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- Cluster_C
- Cluster_D
- Cluster_D_ancient
- Cluster_E