Clade credibility values:

```
/------------------------------------------------------ MOUSE (1)
|
|------------------------------------------------------ RAT (2)
|
|                                        /-------- BAT (3)
|                              /-------70------+
|                              |               \------- HORSE (16)
|                              |
|                              |               /-------- COW (12)
|                              |      /--100--+
+                              |      |        \-------- SHEEP (13)
|                    /--100-+  |      |
|                    |      |  |------100--+
|                    |      |  |      |    \-------------- PIG (14)
|         /----------98---------+      |
|         |          |      |  |      \---------------------- DOG (15)
|         |          |      |  |
|         |          |      |  \---------------------------- TREE_SHREW (11)
\--100--+ |          |
|         |          /------------------------------------------ MARMOSET (4)
|         |          |
|         |          |      /--------------------------------- MACAQUE (5)
|         \--100--+   |
|                  |  |      /------------------------------ ORANGUTAN (6)
|                  \--100--+  |
|                          |  |                  /-------- BONOBO (7)
|                          |  |         /--100--+
|                          \--100--+      |        \------- CHIMP (8)
|                              |      /---95--+
|                              |      |        \-------------- HUMAN (10)
|                              \--100-+
|                                     \---------------------- GORILLA (9)
```

Phylogram (based on average branch lengths):

```
/------- MOUSE (1)
|
|-------- RAT (2)
|
|                                          /------------------- BAT (3)
|                                        /+
|                                        |\---------- HORSE (16)
|                                        |
|                                        |               /--- COW (12)
+                                        |      /---------+
|                                    /--+    |        \-- SHEEP (13)
|                                    |   |   |--+
|                                    |   |   |  \------------- PIG (14)
|                                /-+  |   |
|                                | |  |   \-------------- DOG (15)
|                                | |  |
|                                | \------------------- TREE_SHREW (11)
\------------------------------------+
|                                    |           /---------- MARMOSET (4)
|                                    |           |
|                                    |           |    /--- MACAQUE (5)
|                                    \--------+    |
|                                             | | /-- ORANGUTAN (6)
|                                             \--+ |
|                                             | |   / BONOBO (7)
|                                             | |  /+
|                                             \-+ |\ CHIMP (8)
|                                               | |
|                                               | |- HUMAN (10)
|                                               \-+
|                                                  \ GORILLA (9)
```

|--------------| 0.050 expected changes per site

Calculating tree probabilities...

Credible sets of trees (29 trees sampled):
    50 % credible set contains 2 trees
    90 % credible set contains 11 trees
    95 % credible set contains 16 trees
    99 % credible set contains 25 trees