

9.14

Class #31: Amygdala and other aspects of limbic forebrain

Friday April 22, 2005 (completion on Monday April 25)

Questions based on lectures:

1. What are the most direct routes from neocortex to the subcortical limbic system structures—the amygdala and the hypothalamus?
2. What are the different aspects of fear that are mediated by the amygdala?
3. Describe Downer's experiments (1962) in monkeys with unilateral amygdalectomy in a split-brain monkey. [*See Mesulam chapter, as well as class discussion.*]
4. What kind of abnormal brain connections may be a cause of schizophrenia?