

Ventromedial Orbitofrontal Cortex commonly known to cause “[frontal lobe personality](#)”, lesions in the orbitofrontal areas classically cause dramatic changes in behavior leading to impulsivity and a lack of judgment. Lesions are usually found in [Brodmann areas](#) 10, 11, 12, and 47 is associated with a loss of [inhibition](#), [emotional lability](#), and inability to function appropriately in social interactions. The most popular case involving a lesion in this area is the case of Phineas Gage who had major behavioral changes after his trauma.

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