Supplementary Online Content

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eFigure. Description of Connecticut Chemosensory Clinical Research Center Test
Procedures and Score Calculation

This supplementary material has been provided by the authors to give readers additional
information about their work.
eFigure. Description of Connecticut Chemosensory Clinical Research Center Test Procedures and Score Calculation

**CCRC TEST PROCEDURES**

**THRESHOLD**

BOTTLE CONTENTS

1: 0.005% n - Butanol
2: 0.01% n - Butanol
3: 0.05% n - Butanol
4: 0.1% n - Butanol
5: 0.4% n - Butanol
6: 1% n - Butanol
7: 4% n - Butanol
8: Water

**SCORE CALCULATION**

|                        | Right Nostri | Left Nostri | Combined (Left + Right) |
|------------------------|--------------|-------------|-------------------------|
| Threshold              | x            | y           | x + y + 2               |
| Odor Identification    | w            | z           | w + z + 2               |
| Score of each Nostri   | x + w + 2    | y + z + 2   | (x + y + z + 2) + 2     |

**IDENTIFICATION**

BOTTLE CONTENTS

1: Coffee
2: Cinnamon
3: Baby powder
4: Peanut
5: Chocolate
6: Soap
7: Mothballs
8: Vick™

Legends: To determine the olfactory threshold, individuals smell different concentrations of n-butanol (as listed). The score is from 0 to 7, where minor concentration corresponds to major score (7), and error (non-detection of n-butanol) corresponds to 0. To determine the identification of odours, individuals smell different substances (as listed). The score corresponds to the number of assertions in a list of different substances. The final score and classification are determined as showed in table.