

**Evaluation Extended Test (copy template)**

Date, time \_\_\_\_\_, \_\_\_\_\_

Age \_\_\_\_\_

Name \_\_\_\_\_

Smoker 

|     |    |
|-----|----|
| Yes | No |
|-----|----|

Occupation \_\_\_\_\_

Diagnosis, History

Drugs

The patient judges his or her own olfactory sensitivity as

normal

decreased

increased

**Results – Extended Test**

Threshold

|  |      |
|--|------|
|  | left |
|--|------|

|  |       |
|--|-------|
|  | right |
|--|-------|

|  |           |
|--|-----------|
|  | bilateral |
|--|-----------|



Highest value

Discrimination

|  |      |
|--|------|
|  | left |
|--|------|

|  |       |
|--|-------|
|  | right |
|--|-------|

|  |           |
|--|-----------|
|  | bilateral |
|--|-----------|



Highest value

Identification

|  |      |
|--|------|
|  | left |
|--|------|

|  |       |
|--|-------|
|  | right |
|--|-------|

|  |           |
|--|-----------|
|  | bilateral |
|--|-----------|



Highest value

+

+

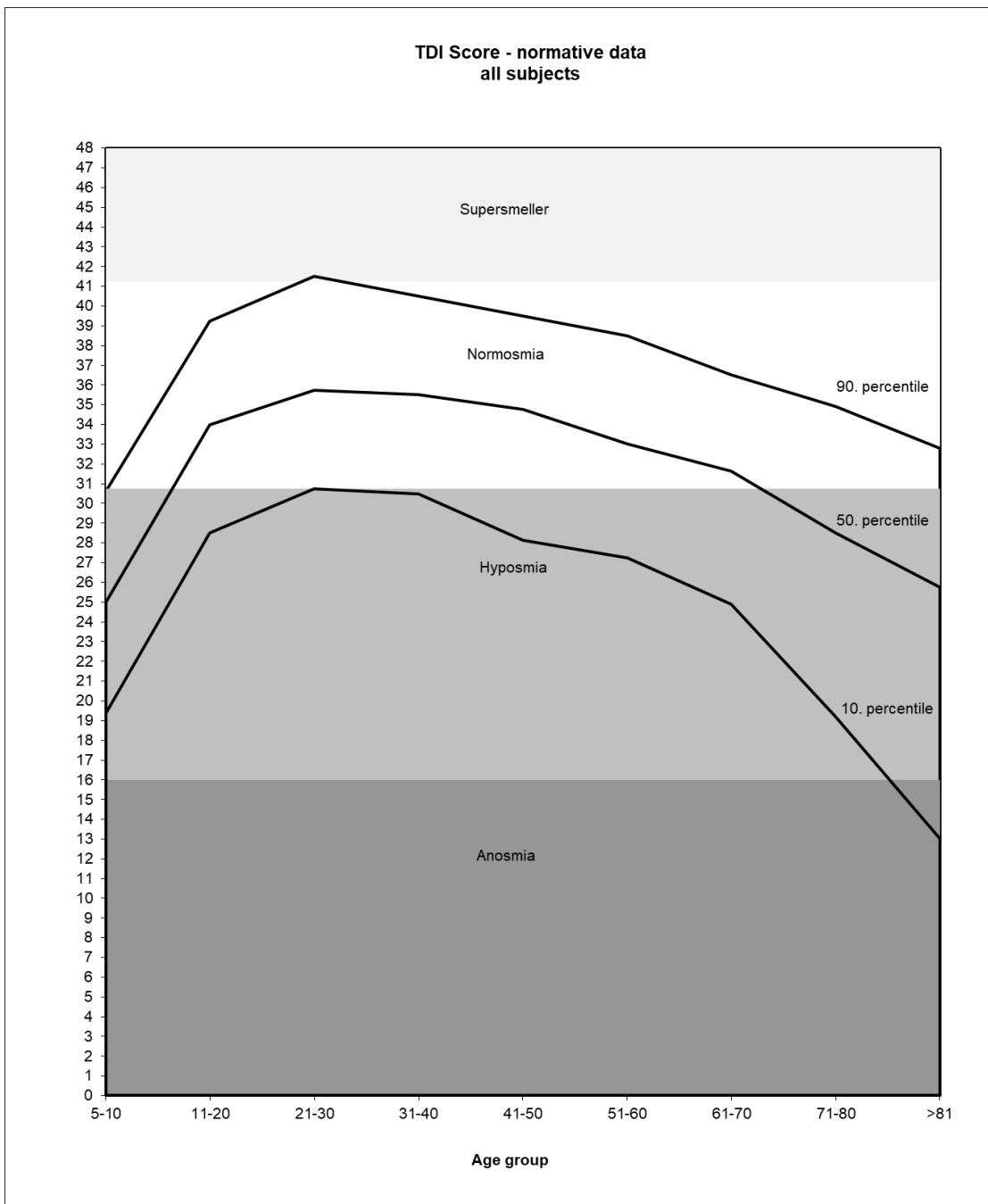
=

**TDI – Score**

- ≥ 41.5      Supersmeller**
- 41.25 – 30.75 Normosmia**
- 30.5 – 16.25 Hyposmia**
- ≤ 16      Functional anosmia**

The following graph can be used for the evaluation. The graph was created with the data from the norm data study mentioned under "Literature". The graph is not separated according to sex, since the difference of the olfactory performance between the sexes is not of a relevant magnitude for the evaluation.

The classification of supersmeller, normosmia and hyposmia is derived from the data of the best-performing age group (21-30) with regard to the ability to smell. The differentiation from anosmia is described in the study.



**Example:**

If a patient's score is on the 10th percentile, this means that 90% of patients in the same age group have a higher score and 10% a lower one.

**Evaluation Threshold Test (copy template)**

Date, time \_\_\_\_\_, \_\_\_\_\_

Age \_\_\_\_\_

Name \_\_\_\_\_

**Threshold Test**

**left-sided testing**

|      |  |  |  |  |  |  |  |  |  |
|------|--|--|--|--|--|--|--|--|--|
| Dil. |  |  |  |  |  |  |  |  |  |
| 1    |  |  |  |  |  |  |  |  |  |
| 2    |  |  |  |  |  |  |  |  |  |
| 3    |  |  |  |  |  |  |  |  |  |
| 4    |  |  |  |  |  |  |  |  |  |
| 5    |  |  |  |  |  |  |  |  |  |
| 6    |  |  |  |  |  |  |  |  |  |
| 7    |  |  |  |  |  |  |  |  |  |
| 8    |  |  |  |  |  |  |  |  |  |
| 9    |  |  |  |  |  |  |  |  |  |
| 10   |  |  |  |  |  |  |  |  |  |
| 11   |  |  |  |  |  |  |  |  |  |
| 12   |  |  |  |  |  |  |  |  |  |
| 13   |  |  |  |  |  |  |  |  |  |
| 14   |  |  |  |  |  |  |  |  |  |
| 15   |  |  |  |  |  |  |  |  |  |
| 16   |  |  |  |  |  |  |  |  |  |

**right-sided testing**

|      |  |  |  |  |  |  |  |  |  |
|------|--|--|--|--|--|--|--|--|--|
| Dil. |  |  |  |  |  |  |  |  |  |
| 1    |  |  |  |  |  |  |  |  |  |
| 2    |  |  |  |  |  |  |  |  |  |
| 3    |  |  |  |  |  |  |  |  |  |
| 4    |  |  |  |  |  |  |  |  |  |
| 5    |  |  |  |  |  |  |  |  |  |
| 6    |  |  |  |  |  |  |  |  |  |
| 7    |  |  |  |  |  |  |  |  |  |
| 8    |  |  |  |  |  |  |  |  |  |
| 9    |  |  |  |  |  |  |  |  |  |
| 10   |  |  |  |  |  |  |  |  |  |
| 11   |  |  |  |  |  |  |  |  |  |
| 12   |  |  |  |  |  |  |  |  |  |
| 13   |  |  |  |  |  |  |  |  |  |
| 14   |  |  |  |  |  |  |  |  |  |
| 15   |  |  |  |  |  |  |  |  |  |
| 16   |  |  |  |  |  |  |  |  |  |

**Results (Average of the last four turning points)** left \_\_\_\_\_ right \_\_\_\_\_

**bilateral testing**

|      |  |  |  |  |  |  |  |  |  |
|------|--|--|--|--|--|--|--|--|--|
| Dil. |  |  |  |  |  |  |  |  |  |
| 1    |  |  |  |  |  |  |  |  |  |
| 2    |  |  |  |  |  |  |  |  |  |
| 3    |  |  |  |  |  |  |  |  |  |
| 4    |  |  |  |  |  |  |  |  |  |
| 5    |  |  |  |  |  |  |  |  |  |
| 6    |  |  |  |  |  |  |  |  |  |
| 7    |  |  |  |  |  |  |  |  |  |
| 8    |  |  |  |  |  |  |  |  |  |
| 9    |  |  |  |  |  |  |  |  |  |
| 10   |  |  |  |  |  |  |  |  |  |
| 11   |  |  |  |  |  |  |  |  |  |
| 12   |  |  |  |  |  |  |  |  |  |
| 13   |  |  |  |  |  |  |  |  |  |
| 14   |  |  |  |  |  |  |  |  |  |
| 15   |  |  |  |  |  |  |  |  |  |
| 16   |  |  |  |  |  |  |  |  |  |

**Result (Average of the last four turning points)** bilateral \_\_\_\_\_

**Evaluation Discrimination Test (copy template)**

Date, time \_\_\_\_\_, \_\_\_\_\_

Age \_\_\_\_\_

Name \_\_\_\_\_

**Discrimination Test**

**left-sided testing**

|       |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
|-------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
|       | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| Red   |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Green |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Blue  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |

\* Green is correct

**right-sided testing**

|       |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
|-------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
|       | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| Red   |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Green |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Blue  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |

\* Green is correct

**Results (Sum of the correct Discriminations\*)** left \_\_\_\_\_ right \_\_\_\_\_

**bilateral testing**

|       |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
|-------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
|       | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| Red   |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Green |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |
| Blue  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |

\* Green is correct

**Result (Sum of the correct Discriminations\*)** bilateral \_\_\_\_\_

Evaluation Identification Test (copy template)

Date, time \_\_\_\_\_, \_\_\_\_\_

Age \_\_\_\_\_

Name \_\_\_\_\_

ODOFIN™ Sniffin' Sticks



**burghart**  
messtechnik

| ←  |   |   |   |   |
|----|---|---|---|---|
| 1  | A | B | C | D |
| 2  | A | B | C | D |
| 3  | A | B | C | D |
| 4  | A | B | C | D |
| 5  | A | B | C | D |
| 6  | A | B | C | D |
| 7  | A | B | C | D |
| 8  | A | B | C | D |
| 9  | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |

| →  |   |   |   |   |
|----|---|---|---|---|
| 1  | A | B | C | D |
| 2  | A | B | C | D |
| 3  | A | B | C | D |
| 4  | A | B | C | D |
| 5  | A | B | C | D |
| 6  | A | B | C | D |
| 7  | A | B | C | D |
| 8  | A | B | C | D |
| 9  | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |

| ↔  |   |   |   |   |
|----|---|---|---|---|
| 1  | A | B | C | D |
| 2  | A | B | C | D |
| 3  | A | B | C | D |
| 4  | A | B | C | D |
| 5  | A | B | C | D |
| 6  | A | B | C | D |
| 7  | A | B | C | D |
| 8  | A | B | C | D |
| 9  | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |

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