

Quality Control parameters for Pairwise discrimination analysis.

1) Schedule name has to contain - **“Habituation 1”**

Each animal ID has to have **ONLY ONE (1)** “Habituation 1” session in the entire project life cycle.

- . **Max Number Trials** – no value (empty) or 0

- . **Max Schedule Time** = 600

- . **End Summary Condition** = 600

2) Schedule name has to contain - **“Habituation 2”**

Each animal ID has to have **THREE (3)** “Habituation 2” sessions in the entire project life cycle.

- . **Max Number Trials** – no value (empty) or 0

- . **Max Schedule Time** = 1200 or 2400

- . **End Summary Condition** = 1200 or 2400

3) Schedule name has to contain - **“Initial Touch”**

Each animal ID has to have **AT LEAST ONE (1)** “Initial Touch” sessions in the entire project life cycle.

- . **Max Number Trials** – 30

- . **Max Schedule Time** = 3600

- . **End Summary – Condition** = greater than “0”

- . **End Summary – No. Images** = greater than “0”

- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – No. Images** is less than “30”

- . **End Summary – No. Images** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

4) Schedule name has to contain - **“Must Touch”**

Each animal ID has to have **AT LEAST ONE (1)** “Must Touch” sessions in the entire project life cycle.

- . **Max Number Trials** – 30

- . **Max Schedule Time** = 3600

- . **End Summary – Condition** = greater than “0”

- . **End Summary – Corrects** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Corrects** is less than “30”
- . **End Summary – Corrects** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

5) Schedule name has to contain - **“Must Initiate”**

Each animal ID has to have **AT LEAST ONE (1)** “Must Initiate” sessions in the entire project life cycle.

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600
- . **End Summary – Condition** = greater than “0”
- . **End Summary – Corrects** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Corrects** is less than “30”
- . **End Summary – Corrects** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

6) Schedule name has to contain - **“Punish Incorrect”**

Each animal ID has to have **AT LEAST TWO (2)** “Punish Incorrect” sessions in the entire project life cycle.

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600
- . **End Summary – Condition** = greater than “0”
- . **End Summary – Trials completed** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Trials completed** is less than “30”
- . **End Summary – Trials completed** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

7) Schedule name has to contain - **“Acquisition”**

Each animal ID has to have **AT LEAST TWO (2)** “Acquisition” sessions for **each database**

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600

- . **End Summary – Condition** = greater than “0”
- . **End Summary – Trials completed** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Trials completed** is less than “30”
- . **End Summary – Trials completed** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

8) Schedule name has to contain - **“Baseline”**

Each animal ID has to have **TWO (2)** “Baseline” sessions for **each database**

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600
- . **End Summary – Condition** = greater than “0”
- . **End Summary – Trials completed** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Trials completed** is less than “30”
- . **End Summary – Trials completed** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

9) Schedule name has to contain - **“Reversal”**

Each animal ID has to have **TEN (10)** “Reversal” sessions for **each database**

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600
- . **End Summary – Condition** = greater than “0”
- . **End Summary – Trials completed** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Trials completed** is less than “30”
- . **End Summary – Trials completed** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

10) Schedule name has to contain - **“RetentionReversal”**

Each animal ID has to have **TWO (2)** “RetentionReversal” sessions for **each database**

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600
- . **End Summary – Condition** = greater than “0”
- . **End Summary – Trials completed** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Trials completed** is less than “30”
- . **End Summary – Trials completed** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.

11) Schedule name has to contain - “**Maintenance**”

There is no minimal number of session for each animal ID “Maintenance” for **each database**.

- . **Max Number Trials** – 30
- . **Max Schedule Time** = 3600
- . **End Summary – Condition** = greater than “0”
- . **End Summary – Trials completed** = greater than “0”
- . **End Summary – Condition** has to be equal to “3600” if the **End Summary – Trials completed** is less than “30”
- . **End Summary – Trials completed** has to be equal to “30” if the **End Summary – Condition** is less than “3600”.