Patients number

AVD-ICG longer (≥ 20 ms) (n=7)

AVD-ICG shorter (≥ 20 ms) (n=16)

ΔAVD ≤ 20 ms (AVD matched group; n=19)

AVD-UCG = AVD-ICG (n=5)

AVD-UCG longer

AVD-ICG longer

AVD-UCG longer (ms)

(AVD-ICG longer (ms))

(ΔAVD ≤ 20 ms (AVD matched group; n=19))

AVD-UCG = AVD-ICG (n=5)

AVD-ICG shorter (≥ 20 ms) (n=16)

AVD-UCG longer

AVD-ICG longer

(AV = 0.48, p = 0.001)

(AV = 0.48, p = 0.001)

No, trace, or mild MR

Moderate or severe MR

No, trace, or mild MR

Moderate or severe MR

(R = 0.48, p = 0.001)