**Supplemental Digital Content 1: Patients’ demographic characteristics**

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| --- | --- | --- | --- |
|   | **Gadopiclenol** | **Gadobutrol** | **Total** |
| **(N=247)** | **(N=245)** | **(N=250)** |
| **Age (years)** |   |   |   |
|    Mean (SD) | 57.2 (13.9) | 57.3 (13.7) | 57.2 (13.8) |
|    Median | 59 | 59 | 59 |
|    Min. ; Max. | 18 ; 84 | 18 ; 84 | 18 ; 84 |
| **Age by category** |   |   |   |
|    <65 years | 158 (64.0%) | 157 (64.1%) | 160 (64.0%) |
|    ≥ 65 years | 89 (36.0%) | 88 (35.9%) | 90 (36.0%) |
| **Sex** |   |   |   |
|    Male | 116 (47.0%) | 113 (46.1%) | 116 (46.4%) |
|    Female | 131 (53.0%) | 132 (53.9%) | 134 (53.6%) |
| **Weight (kg)** |   |   |   |
|    Mean (SD) | 78.3 (20.2) | 78.1 (20.4) | 78.3 (20.4) |
|    Median | 75.5 | 75 | 75 |
|    Min. ; Max. | 36 ; 162 | 36 ; 162 | 36 ; 162 |
|    Missing data | 1 | 1 | 1 |
| **Height (cm)** |   |   |   |
|    Mean (SD) | 167.7 (10.0) | 167.5 (10.0) | 167.5 (10.0) |
|    Median | 167 | 167 | 167 |
|    Min. ; Max. | 144 ; 197 | 144 ; 197 | 144 ; 197 |
| **Body Mass Index (kg/m²)** |   |   |   |
|    Mean (SD) | 27.67 (6.15) | 27.66 (6.20) | 27.72 (6.27) |
|    Median | 26.83 | 26.79 | 26.81 |
|    Min. ; Max. | 15.6 ; 51.7 | 15.6 ; 51.7 | 15.6 ; 51.7 |
|    Missing data | 1 | 1 | 1 |

Data presented for patients who received at least one contrast agent