**FRITS**

**EFFICACY**

**Table : Aneurysm filling at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Aneurysm filling** | N | 99 |  | 99 |
|  | Missing data | 0 |  | 0 |
|  | A: total filling (>95%) | 58 (58.6%) | 40 (72.7%) | 98 (63.6%) |
|  | B: subtotal filling (5-95%) | 17 (17.2%) | 9 (16.4%) | 26 (16.9%) |
|  | C: entry remnant (<5%) | 6 (6.1%) | 1 (1.8%) | 7 (4.5%) |
|  | D: no filling (0%) | 18 (18.2%) | 5 (9.1%) | 23 (14.9%) |

**FRITS**

**EFFICACY**

**Table : Aneurysm filling for patients without FRED implanted (CORELAB) [ITT - N=2 patients]**

|  | | **FRED / FRED Jr N=2** | **Total N=2** |
| --- | --- | --- | --- |
|  |  |  |  |
| **Procedure : Aneurysm filling** | N | 2 | 2 |
|  | Missing data | 0 | 0 |
|  | B: subtotal filling (5-95%) | 1 (50.0%) | 1 (50.0%) |
|  | D: no filling (0%) | 1 (50.0%) | 1 (50.0%) |

**FRITS**

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**Table : Aneurysm filling for patients without FRED implanted (CORELAB) [ITT - N=2 patients]**

| **Subject Identifier for the Study** | **Age calculated** | **Gender** | **FRED used type** | **Subgroup device** | **Procedure : Aneurysm filling** | **Stasis status** | **OKM scale** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 07-001 | 61 | Female | FRED | FRED / FRED Jr | B: subtotal filling (5-95%) | 3: significant stasis (persistent contrast at venous phase) | B3 |
| 07-006 | 40 | Male | FRED | FRED / FRED Jr | D: no filling (0%) | Not applicable | D1 |
| N = 2 | | | | | | | |

**FRITS**

**EFFICACY**

**Table : Stasis status at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Stasis status** | N | 99 |  | 99 |
|  | Missing data | 0 |  | 0 |
|  | 1: no stasis (arterial phase clearance, before capillary phase) | 30 (30.3%) | 12 (21.8%) | 42 (27.3%) |
|  | 2: moderate stasis (clearance before venous phase) | 17 (17.2%) | 11 (20.0%) | 28 (18.2%) |
|  | 3: significant stasis (persistent contrast at venous phase) | 33 (33.3%) | 27 (49.1%) | 60 (39.0%) |
|  | Not applicable | 19 (19.2%) | 5 (9.1%) | 24 (15.6%) |

**FRITS**

**EFFICACY**

**Table : OKM scale at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **OKM scale** | N | 98 |  | 98 |
|  | Missing data | 1 |  | 1 |
|  | A1 | 25 (25.5%) | 10 (18.2%) | 35 (22.9%) |
|  | A2 | 13 (13.3%) | 10 (18.2%) | 23 (15.0%) |
|  | A3 | 20 (20.4%) | 20 (36.4%) | 40 (26.1%) |
|  | B1 | 2 (2.0%) | 1 (1.8%) | 3 (2.0%) |
|  | B2 | 4 (4.1%) | 1 (1.8%) | 5 (3.3%) |
|  | B3 | 11 (11.2%) | 7 (12.7%) | 18 (11.8%) |
|  | C1 | 3 (3.1%) | 1 (1.8%) | 4 (2.6%) |
|  | C3 | 2 (2.0%) |  | 2 (1.3%) |
|  | D1 | 18 (18.4%) | 5 (9.1%) | 23 (15.0%) |

**FRITS**

**EFFICACY**

**Table : OKM grade at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **OKM grade** | N | 98 |  | 98 |
|  | Missing data | 1 |  | 1 |
|  | OKM A | 58 (59.2%) | 40 (72.7%) | 98 (64.1%) |
|  | OKM B | 17 (17.3%) | 9 (16.4%) | 26 (17.0%) |
|  | OKM C | 5 (5.1%) | 1 (1.8%) | 6 (3.9%) |
|  | OKM D | 18 (18.4%) | 5 (9.1%) | 23 (15.0%) |

**FRITS**

**EFFICACY**

**Table : Permeability of the Parent Artery at the procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Permeability of the Parent Artery at the end of the procedure** | N | 99 |  | 99 |
|  | Missing data | 0 |  | 0 |
|  | No stenosis | 97 (98.0%) | 52 (94.5%) | 149 (96.8%) |
|  | Stenosis < 50 % | 2 (2.0%) | 3 (5.5%) | 5 (3.2%) |

**FRITS**

**EFFICACY**

**Table : Flow diverter cover the aneurysm neck at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 1)** | N | 99 |  | 99 |
|  | Missing data | 0 |  | 0 |
|  | Yes | 99 (100.0%) | 55 (100.0%) | 154 (100.0%) |

**FRITS**

**EFFICACY**

**Table : The internal stent (flow-diverter part) cover the aneurysm neck at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Did the internal stent (flow-diverter part) cover the aneurysm neck ? (Nr 1)** | N | 99 |  | 99 |
|  | Missing data | 0 |  | 0 |
|  | No | 0 | 1 (1.8%) | 1 (0.6%) |
|  | Yes | 99 (100.0%) | 54 (98.2%) | 153 (99.4%) |

**FRITS**

**EFFICACY**

**Table : The internal stent (flow-diverter part) cover the aneurysm neck at procedure (CORELAB) [ITT - N=154 patients]**

| **Subject Identifier for the Study** | **Intent-To-Treat (ITT) at procedure** | **Full Analysis Set (FAS)at procedure** | **Per Protocol(PP) at procedure visit** | **Intent-To-Treat (ITT) for safety analysis at 12-month follow-up visit** | **Intent-To-Treat (ITT) for efficacy analysis at 12-month follow-up visit** | **Full Analysis Set (FAS) at 12-month follow-up visit** | **Per Protocol(PP) at 12-month follow-up visit** | **Full Analysis Set (FAS) at 6-month follow-up visit** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 08-013 | Yes | No | No | Yes | Yes | No | No | No |
| N = 1 | | | | | | | | |

| **Intent-To-Treat (ITT) for safety analysis at 6-month follow-up visit** | **Intent-To-Treat (ITT) for efficacy analysis at 6-month follow-up visit** | **Per Protocol(PP) at 6-month follow-up visit** | **Age calculated** | **Gender** | **Subgroup device** | **FRED used type** | **PROCEDURE DATE** | **all** | **Study name** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Yes | Yes | No | 57 | Female | FRED X | FRED X | 15/09/2021 | 1 | FRITS |
| N = 1 | | | | | | | | | |

| **Pre-procedure : Date of imaging (c)** | **Pre-procedure : Date of imaging** | **Pre-procedure : Aneurysm type** | **Pre-procedure : Height** | **Pre-procedure : Width** |
| --- | --- | --- | --- | --- |
| 15/09/2021 | 15/09/2021 | Saccular | 4 | 4 |
| N = 1 | | | | |

| **Pre-procedure : Neck** | **Pre-procedure : Dome-to-Neck ratio** | **Pre-procedure : Distal diameter** | **Pre-procedure : Proximal diameter** |
| --- | --- | --- | --- |
| 2 | < 2 | 2.5 | 3 |
| N = 1 | | | |

| **Pre-procedure : Aneurysm location** | **Pre-procedure : Specification segment** | **Pre-procedure : Specification** | **Pre-procedure : Laterality:** |
| --- | --- | --- | --- |
| Supraclinoid internal carotid artery | OPHTALMIC |  | Right |
| N = 1 | | | |

| **Pre-procedure : Corelab validation** | **Pre-procedure : If no, explain** | **Pre-procedure : Validation date by the CoreLab (c)** | **Pre-procedure : Validation date by the CoreLab** |
| --- | --- | --- | --- |
| Yes |  | 14/09/2022 | 14/09/2022 |
| N = 1 | | | |

| **Pre-procedure : Validation Comments** | **Procedure : Number of flow diverter implanted** | **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 1)** | **Procedure : Did the internal stent (flow-diverter part) cover the aneurysm neck ? (Nr 1)** | **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 2)** | **Procedure : Did the internal stent (flow-diverter part) cover the aneurysm neck ? (Nr 2)** |
| --- | --- | --- | --- | --- | --- |
|  | 1 | Yes | No | . | . |
| N = 1 | | | | | |

| **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 3)** | **Procedure : Did the internal stent (flow-diverter part) cover the aneurysm neck ? (Nr 3)** | **Procedure : Aneurysm filling** | **Stasis status** | **Procedure : Permeability of the Parent Artery at the end of the procedure** |
| --- | --- | --- | --- | --- |
| . | . | A: total filling (>95%) | 2: moderate stasis (clearance before venous phase) | Stenosis < 50 % |
| N = 1 | | | | |

| **Procedure : Corelab validation** | **Procedure : If no, explain** | **Procedure : Validation date by the CoreLab (c)** | **Procedure : Validation date by the CoreLab** | **Procedure : Validation Comments** | **6M : Date of imaging (c)** |
| --- | --- | --- | --- | --- | --- |
| Yes |  | 14/09/2022 | 14/09/2022 |  | 29/12/2021 |
| N = 1 | | | | | |

| **6M : Date of imaging** | **6M : Imaging modality - Angiography** | **6M : Imaging modality - Magnetic Resonance Angiography** | **6M : Imaging modality - Angio-scanner** | **6M : Stent Stability** | **6M : Migration** |
| --- | --- | --- | --- | --- | --- |
| 29/12/2021 | checked | checked | . | Cannot be assessed from the imaging | . |
| N = 1 | | | | | |

| **6M : Migration specification** | **6M : Shortage** | **6M : Shortage specification** | **6M : Stent covering the neck** | **6M : Parent Artery permeability** | **6M : Aneurysm occlusion degree** | **6M : Aneurysm occlusion degree specification** |
| --- | --- | --- | --- | --- | --- | --- |
| . | . | . | Cannot be assessed from the imaging | On MRA or CTA images, no stenosis or Stenosis < 50% | Obliteration | . |
| N = 1 | | | | | | |

| **6M : Aneurysm filling** | **6M : Stasis phase** | **6M : Aneurysm Occlusion stability** | **6M : Aneurysm sac size change** | **6M : Retreatment** | **6M : Date of the retreatment (c)** | **6M : Date of the retreatment** | **6M : Imaging assessment done** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Cannot be assessed from the imaging | Cannot be assessed from the imaging | Better | Stable | No |  | . | . |
| N = 1 | | | | | | | |

| **6M : Corelab validation** | **6M : If no, explain** | **6M : Validation date by the CoreLab (c)** | **6M : Validation date by the CoreLab** | **6M : Validation Comments** | **1Y : Date of imaging (c)** | **1Y : Date of imaging** | **1Y : Imaging modality - Angiography** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Yes |  | 08/01/2024 | 08/01/2024 |  | 13/09/2022 | 13/09/2022 | checked |
| N = 1 | | | | | | | |

| **1Y : Imaging modality - Magnetic Resonance Angiography** | **1Y : Imaging modality - Angio-scanner** | **1Y : Stent Stability** | **1Y : Migration** | **1Y : Migration specification** | **1Y : Shortage** | **1Y : Shortage specification** |
| --- | --- | --- | --- | --- | --- | --- |
| checked | . | No | checked | Proximal | checked | Proximal |
| N = 1 | | | | | | |

| **1Y : Stent covering the neck** | **1Y : Parent Artery permeability** | **1Y : Aneurysm occlusion degree** | **1Y : Aneurysm occlusion degree specification** | **1Y : Aneurysm filling** | **1Y : Stasis phase** | **1Y : Aneurysm Occlusion stability** | **1Y : Aneurysm sac size change** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Yes | Stenosis < 50% | Obliteration | . | D: no filling (0%) | Not applicable | Better | Decreased sac size |
| N = 1 | | | | | | | |

| **1Y : Retreatment** | **1Y : Date of the retreatment (c)** | **1Y : Date of the retreatment** | **1Y : Imaging assessment done** | **1Y : Corelab validation** | **1Y : If no, explain** | **1Y : Validation date by the CoreLab (c)** | **1Y : Validation date by the CoreLab** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| No |  | . | . | Yes |  | 08/01/2024 | 08/01/2024 |
| N = 1 | | | | | | | |

| **1Y : Validation Comments** | **2Y : Date of imaging (c)** | **2Y : Date of imaging** | **2Y : Imaging modality - Angiography** | **2Y : Imaging modality - Magnetic Resonance Angiography** | **2Y : Imaging modality - Angio-scanner** | **2Y : Stent Stability** |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | . | . | . | . | . |
| N = 1 | | | | | | |

| **2Y : Migration** | **2Y : Migration specification** | **2Y : Shortage** | **2Y : Shortage specification** | **2Y : Stent covering the neck** | **2Y : Parent Artery permeability** | **2Y : Aneurysm occlusion degree** | **2Y : Aneurysm occlusion degree specification** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . | . | . | . |
| N = 1 | | | | | | | |

| **2Y : Aneurysm filling** | **2Y : Stasis phase** | **2Y : Aneurysm Occlusion stability** | **2Y : Aneurysm sac size change** | **2Y : Retreatment** | **2Y : Date of the retreatment (c)** | **2Y : Date of the retreatment** | **2Y : Imaging assessment done** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . |  | . | . |
| N = 1 | | | | | | | |

| **2Y : Corelab validation** | **2Y : If no, explain** | **2Y : Validation date by the CoreLab (c)** | **2Y : Validation date by the CoreLab** | **2Y : Validation Comments** | **3Y : Date of imaging (c)** | **3Y : Date of imaging** | **3Y : Imaging modality - Angiography** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . |  |  | . |  |  | . | . |
| N = 1 | | | | | | | |

| **3Y : Imaging modality - Magnetic Resonance Angiography** | **3Y : Imaging modality - Angio-scanner** | **3Y : Stent Stability** | **3Y : Migration** | **3Y : Migration specification** | **3Y : Shortage** | **3Y : Shortage specification** |
| --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . | . | . |
| N = 1 | | | | | | |

| **3Y : Stent covering the neck** | **3Y : Parent Artery permeability** | **3Y : Aneurysm occlusion degree** | **3Y : Aneurysm occlusion degree specification** | **3Y : Aneurysm filling** | **3Y : Stasis phase** | **3Y : Aneurysm Occlusion stability** | **3Y : Aneurysm sac size change** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . | . | . | . |
| N = 1 | | | | | | | |

| **3Y : Retreatment** | **3Y : Date of the retreatment (c)** | **3Y : Date of the retreatment** | **3Y : Imaging assessment done** | **3Y : Corelab validation** | **3Y : If no, explain** | **3Y : Validation date by the CoreLab (c)** | **3Y : Validation date by the CoreLab** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . |  | . | . | . |  |  | . |
| N = 1 | | | | | | | |

| **3Y : Validation Comments** | **4Y : Date of imaging (c)** | **4Y : Date of imaging** | **4Y : Imaging modality - Angiography** | **4Y : Imaging modality - Magnetic Resonance Angiography** | **4Y : Imaging modality - Angio-scanner** | **4Y : Stent Stability** |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | . | . | . | . | . |
| N = 1 | | | | | | |

| **4Y : Migration** | **4Y : Migration specification** | **4Y : Shortage** | **4Y : Shortage specification** | **4Y : Stent covering the neck** | **4Y : Parent Artery permeability** | **4Y : Aneurysm occlusion degree** | **4Y : Aneurysm occlusion degree specification** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . | . | . | . |
| N = 1 | | | | | | | |

| **4Y : Aneurysm filling** | **4Y : Stasis phase** | **4Y : Aneurysm Occlusion stability** | **4Y : Aneurysm sac size change** | **4Y : Retreatment** | **4Y : Date of the retreatment (c)** | **4Y : Date of the retreatment** | **4Y : Imaging assessment done** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . |  | . | . |
| N = 1 | | | | | | | |

| **4Y : Corelab validation** | **4Y : If no, explain** | **4Y : Validation date by the CoreLab (c)** | **4Y : Validation date by the CoreLab** | **4Y : Validation Comments** | **5Y : Date of imaging (c)** | **5Y : Date of imaging** | **5Y : Imaging modality - Angiography** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . |  |  | . |  |  | . | . |
| N = 1 | | | | | | | |

| **5Y : Imaging modality - Magnetic Resonance Angiography** | **5Y : Imaging modality - Angio-scanner** | **5Y : Stent Stability** | **5Y : Migration** | **5Y : Migration specification** | **5Y : Shortage** | **5Y : Shortage specification** |
| --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . | . | . |
| N = 1 | | | | | | |

| **5Y : Stent covering the neck** | **5Y : Parent Artery permeability** | **5Y : Aneurysm occlusion degree** | **5Y : Aneurysm occlusion degree specification** | **5Y : Aneurysm filling** | **5Y : Stasis phase** | **5Y : Aneurysm Occlusion stability** | **5Y : Aneurysm sac size change** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . | . | . | . | . | . | . | . |
| N = 1 | | | | | | | |

| **5Y : Retreatment** | **5Y : Date of the retreatment (c)** | **5Y : Date of the retreatment** | **5Y : Imaging assessment done** | **5Y : Corelab validation** | **5Y : If no, explain** | **5Y : Validation date by the CoreLab (c)** | **5Y : Validation date by the CoreLab** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| . |  | . | . | . |  |  | . |
| N = 1 | | | | | | | |

| **5Y : Validation Comments** | **OKM scale** | **OKM grade** |
| --- | --- | --- |
|  | A2 | OKM A |
| N = 1 | | |

**FRITS**

**EFFICACY**

**Table : The flow diverter cover the aneurysm neck at procedure (CORELAB) [ITT - N=154 patients]**

|  | | **FRED / FRED Jr N=99** | **FRED X N=55** | **Total N=154** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 2)** | N | 4 |  | 4 |
|  | Missing data | 95 | 55 | 150 |
|  | Yes | 4 (100.0%) |  | 4 (100.0%) |

**FRITS**

**EFFICACY**

**Table : Aneurysm filling at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Aneurysm filling** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | A: total filling (>95%) | 55 (63.2%) | 37 (72.5%) | 92 (66.7%) |
|  | B: subtotal filling (5-95%) | 16 (18.4%) | 9 (17.6%) | 25 (18.1%) |
|  | C: entry remnant (<5%) | 5 (5.7%) | 1 (2.0%) | 6 (4.3%) |
|  | D: no filling (0%) | 11 (12.6%) | 4 (7.8%) | 15 (10.9%) |

**FRITS**

**EFFICACY**

**Table : Stasis status at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Stasis status** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | 1: no stasis (arterial phase clearance, before capillary phase) | 29 (33.3%) | 12 (23.5%) | 41 (29.7%) |
|  | 2: moderate stasis (clearance before venous phase) | 16 (18.4%) | 9 (17.6%) | 25 (18.1%) |
|  | 3: significant stasis (persistent contrast at venous phase) | 31 (35.6%) | 26 (51.0%) | 57 (41.3%) |
|  | Not applicable | 11 (12.6%) | 4 (7.8%) | 15 (10.9%) |

**FRITS**

**EFFICACY**

**Table : OKM scale at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **OKM scale** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | A1 | 25 (28.7%) | 10 (19.6%) | 35 (25.4%) |
|  | A2 | 12 (13.8%) | 8 (15.7%) | 20 (14.5%) |
|  | A3 | 18 (20.7%) | 19 (37.3%) | 37 (26.8%) |
|  | B1 | 1 (1.1%) | 1 (2.0%) | 2 (1.4%) |
|  | B2 | 4 (4.6%) | 1 (2.0%) | 5 (3.6%) |
|  | B3 | 11 (12.6%) | 7 (13.7%) | 18 (13.0%) |
|  | C1 | 3 (3.4%) | 1 (2.0%) | 4 (2.9%) |
|  | C3 | 2 (2.3%) |  | 2 (1.4%) |
|  | D1 | 11 (12.6%) | 4 (7.8%) | 15 (10.9%) |

**FRITS**

**EFFICACY**

**Table : OKM grade at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **OKM grade** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | OKM A | 55 (63.2%) | 37 (72.5%) | 92 (66.7%) |
|  | OKM B | 16 (18.4%) | 9 (17.6%) | 25 (18.1%) |
|  | OKM C | 5 (5.7%) | 1 (2.0%) | 6 (4.3%) |
|  | OKM D | 11 (12.6%) | 4 (7.8%) | 15 (10.9%) |

**FRITS**

**EFFICACY**

**Table : Permeability of the Parent Artery at the procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Permeability of the Parent Artery at the end of the procedure** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | No stenosis | 86 (98.9%) | 50 (98.0%) | 136 (98.6%) |
|  | Stenosis < 50 % | 1 (1.1%) | 1 (2.0%) | 2 (1.4%) |

**FRITS**

**EFFICACY**

**Table : Flow diverter cover the aneurysm neck at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 1)** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | Yes | 87 (100.0%) | 51 (100.0%) | 138 (100.0%) |

**FRITS**

**EFFICACY**

**Table : The internal stent (flow-diverter part) cover the aneurysm neck at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Did the internal stent (flow-diverter part) cover the aneurysm neck ? (Nr 1)** | N | 87 |  | 87 |
|  | Missing data | 0 |  | 0 |
|  | Yes | 87 (100.0%) | 51 (100.0%) | 138 (100.0%) |

**FRITS**

**EFFICACY**

**Table : The flow diverter cover the aneurysm neck at procedure (CORELAB) [PP - N=138 patients]**

|  | | **FRED / FRED Jr N=87** | **FRED X N=51** | **Total N=138** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **Procedure : Did the flow diverter cover the aneurysm neck?(Nr 2)** | N | 2 |  | 2 |
|  | Missing data | 85 | 51 | 136 |
|  | Yes | 2 (100.0%) |  | 2 (100.0%) |