



SwissCaRe - Registry report year 2024

Corrigendum

Authors: Andreas Boss, PhD, Luisa Schäfer, PhD, Prof. Lorenz Räber, MD, PhD
On behalf of the Swiss Care Steering Committee

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1 Corrigendum

1.1 PCI-specific procedural characteristics of patients undergoing PCI

A coding error in the 2024 report caused incorrectly low values in the 'drug-eluting balloon only' category. This has been corrected in the 2025 report and in the current [Table 1](#).

Table 1

Characteristic	Overall, N = 18'640 ¹	University h., N = 6'077 ¹	Public n-u h., N = 7'443 ¹	Private h., N = 5'120 ¹
PCI aborted	358 (2.5%)	91 (2.1%)	153 (2.4%)	114 (3.3%)
Missing	4'593	1'757	1'153	1'683
Number of treated lesions				
Mean (SD)	1.61 (0.89)	1.59 (0.89)	1.64 (0.91)	1.61 (0.87)
Median (IQR)	1.00 (1.00, 2.00)	1.00 (1.00, 2.00)	1.00 (1.00, 2.00)	1.00 (1.00, 2.00)
Missing	764	245	225	294
Number of treated vessels				
Mean (SD)	1.23 (0.50)	1.22 (0.50)	1.24 (0.51)	1.23 (0.49)
Median (IQR)	1.00 (1.00, 1.00)	1.00 (1.00, 1.00)	1.00 (1.00, 1.00)	1.00 (1.00, 1.00)
Missing	617	161	221	235
Unprotected left main stenosis treated	961 (5.3%)	327 (5.5%)	419 (5.8%)	215 (4.3%)
Missing	380	91	175	114
Number of implanted stents				
Mean (SD)	1.42 (1.01)	1.34 (0.95)	1.43 (1.03)	1.52 (1.06)
Median (IQR)	1.00 (1.00, 2.00)	1.00 (1.00, 2.00)	1.00 (1.00, 2.00)	1.00 (1.00, 2.00)
Missing	370	91	165	114
Number of used drug-eluting balloons				
Mean (SD)	0.33 (0.69)	0.37 (0.68)	0.37 (0.75)	0.24 (0.59)
Median (IQR)	0.00 (0.00, 0.00)	0.00 (0.00, 1.00)	0.00 (0.00, 1.00)	0.00 (0.00, 0.00)
Missing	373	91	168	114
Stent only	13'253 (73%)	4'099 (68%)	5'223 (72%)	3'931 (79%)
Missing	373	91	168	114
Drug-eluting balloon only	1'832 (10%)	677 (11%)	802 (11%)	353 (7.1%)
Missing	373	91	168	114
Mixed Stent and DEB	2'533 (14%)	984 (16%)	1'023 (14%)	526 (11%)
Missing	373	91	168	114
Stent failure intervention*	1'519 (8.3%)	395 (6.6%)	611 (8.4%)	513 (10%)
Missing	379	91	174	114
Restenosis*	1'401 (7.7%)	355 (5.9%)	550 (7.6%)	496 (9.9%)
Stent thrombosis*	136 (0.7%)	44 (0.7%)	72 (1.0%)	20 (0.4%)
CTO procedure	1'105 (5.9%)	369 (6.1%)	388 (5.2%)	348 (6.8%)
Missing	14	0	14	0
CTO procedure - specification				
Antegrade	986 (89%)	317 (86%)	344 (89%)	325 (93%)
Retrograde	119 (11%)	52 (14%)	44 (11%)	23 (6.6%)
Calcium modification*	3'292 (18%)	617 (10%)	1'895 (26%)	780 (16%)
Missing	377	91	172	114
Cutting balloon*	1'218 (6.7%)	251 (4.2%)	760 (10%)	207 (4.1%)
Scoring balloon*	433 (2.4%)	68 (1.1%)	262 (3.6%)	103 (2.1%)
Rotablation*	267 (1.5%)	87 (1.5%)	97 (1.3%)	83 (1.7%)
Lithotripsy*	727 (4.0%)	245 (4.1%)	290 (4.0%)	192 (3.8%)
Orbital atherectomy*	56 (0.3%)	7 (0.1%)	35 (0.5%)	14 (0.3%)
High-pressure balloon*	1'424 (10%)	47 (1.1%)	1'076 (18%)	301 (9.1%)
Bifurcation	4'178 (23%)	953 (16%)	1'882 (26%)	1'343 (27%)
Missing	376	91	171	114
Bifurcation - specification				
1 stent	3'663 (88%)	849 (89%)	1'687 (90%)	1'127 (84%)
2 stents	515 (12%)	104 (11%)	195 (10%)	216 (16%)

¹ n (%)

Caution

Not available in form version V1:

- The variable 'PCI aborted'
- The answer option 'High-pressure balloon' for calcium modification