

SUPPLEMENTAL MATERIAL

Table S1. Reported symptoms across 3 cohorts in the subgroup analyses by guideline-recommended statin therapy and LDL-C levels.

	CeVD only	CAD&CeVD	CAD only	P value
On guideline-recommended statin therapy, %				
If currently taking a statin	N=127	N=278	N=997	
Muscle aches, cramps	34 (28.8)	86 (33.0)	267 (28.9)	0.44
Memory loss, forgetfulness, or confusion	10 (8.6)	38 (14.6)	97 (10.5)	0.12
Weakness	13 (11.1)	39 (14.9)	104 (11.3)	0.26
Nausea, vomiting, stomach upset	6 (5.1)	13 (5.0)	36 (3.9)	0.66
Constipation	12 (10.3)	35 (13.4)	82 (8.9)	0.10
Fatigue	15 (12.8)	49 (18.8)	147 (15.9)	0.32
Hives and/or itching	1 (0.9)	19 (7.3)	27 (2.9)	0.001
Other	0	3 (1.2)	12 (1.3)	0.06
If previously taking a statin	N=2	N=7	N=26	
Muscle aches, cramps	0	2 (33.3)	9 (39.1)	0.15
Memory loss, forgetfulness, or confusion	0	0	2 (8.7)	0.54
Weakness	0	1 (16.7)	6 (26.1)	0.23
Nausea, vomiting, stomach upset	0	1 (16.7)	2 (8.7)	0.34
Constipation	1 (50.0)	0	3 (13.0)	0.11
Fatigue	0	1 (16.7)	5 (21.7)	0.27
Hives and/or itching	0	0	0	-
Other	0	0	0	-
Not on any statin therapy or not on guideline-recommended statin therapy, %				
If currently taking a statin	N=164	N=207	N=759	
Muscle aches, cramps	51 (33.3)	71 (35.5)	271 (38.2)	0.48
Memory loss, forgetfulness, or confusion	24 (15.7)	29 (14.5)	89 (12.6)	0.52
Weakness	30 (19.6)	28 (14.0)	89 (12.5)	0.07
Nausea, vomiting, stomach upset	12 (7.8)	9 (4.5)	38 (5.4)	0.37
Constipation	16 (10.5)	18 (9.0)	61 (8.6)	0.77
Fatigue	30 (19.6)	40 (20.0)	128 (18.1)	0.78
Hives and/or itching	3 (2.0)	7 (3.5)	24 (3.4)	0.64
Other	0	1 (0.5)	7 (1.0)	0.09
If previously taking a statin	N=24	N=52	N=126	
Muscle aches, cramps	12 (54.6)	34 (66.7)	72 (60.0)	0.57
Memory loss, forgetfulness, or confusion	2 (9.1)	8 (15.7)	10 (8.3)	0.35
Weakness	2 (9.1)	15 (29.4)	35 (29.2)	0.14
Nausea, vomiting, stomach upset	0	4 (7.8)	7 (5.8)	0.06
Constipation	0	7 (13.7)	8 (6.7)	0.01

Fatigue	2 (9.1)	15 (29.4)	35 (29.2)	0.14
Hives and/or itching	1 (4.6)	6 (11.8)	8 (6.7)	0.04
Other	0	0	5 (4.2)	0.09
LDL-C <100mg/dL, %				
If currently taking a statin	N=195	N=339	N=1300	
Muscle aches, cramps	54 (29.7)	109 (34.0)	355 (29.7)	0.33
Memory loss, forgetfulness, or confusion	22 (12.1)	46 (14.3)	124 (10.4)	0.13
Weakness	28 (15.4)	46 (14.3)	133 (11.1)	0.11
Nausea, vomiting, stomach upset	10 (5.56)	17 (5.3)	53 (4.4)	0.71
Constipation	20 (11.0)	37 (11.5)	100 (8.4)	0.15
Fatigue	31 (17.0)	62 (19.3)	194 (16.2)	0.42
Hives and/or itching	2 (1.1)	19 (5.9)	36 (3.0)	0.08
Other	0	3 (0.9)	13 (1.1)	0.04
If previously taking a statin	N=5	N=10	N=34	
Muscle aches, cramps	1 (20.0)	2 (22.2)	14 (43.8)	0.05
Memory loss, forgetfulness, or confusion	0	0	5 (15.6)	0.15
Weakness	1 (20.0)	1 (11.1)	6 (18.8)	0.16
Nausea, vomiting, stomach upset	0	0	1 (3.1)	0.70
Constipation	1 (20.0)	1 (11.1)	2 (6.3)	0.14
Fatigue	1 (20.0)	0	7 (21.9)	0.06
Hives and/or itching	0	1 (11.1)	0	0.20
Other	0	0	2 (6.3)	0.48
LDL-C ≥100mg/dL %				
If currently taking a statin	N=86	N=137	N=406	
Muscle aches, cramps	28 (35.4)	47 (35.6)	169 (43.3)	0.18
Memory loss, forgetfulness, or confusion	10 (12.8)	21 (15.9)	58 (14.9)	0.83
Weakness	13 (16.7)	22 (16.7)	54 (13.9)	0.65
Nausea, vomiting, stomach upset	8 (10.3)	5 (3.8)	18 (4.6)	0.09
Constipation	8 (10.3)	17 (12.9)	38 (9.7)	0.60
Fatigue	15 (19.2)	27 (20.5)	72 (18.5)	0.88
Hives and/or itching	2 (2.6)	7 (5.3)	16 (4.1)	0.63
Other	0	1 (0.8)	6 (1.5)	0.12
If previously taking a statin	N=20	N=47	N=110	
Muscle aches, cramps	11 (61.1)	32 (69.6)	65 (63.1)	0.71
Memory loss, forgetfulness, or confusion	2 (11.1)	8 (17.4)	7 (6.8)	0.01
Weakness	1 (5.6)	14 (30.4)	34 (33.0)	0.06
Nausea, vomiting, stomach upset	0	5 (10.9)	6 (5.8)	0.04
Constipation	0	5 (10.9)	9 (8.7)	0.04
Fatigue	1 (5.6)	15 (32.6)	32 (31.1)	0.07
Hives and/or itching	1 (5.6)	5 (10.9)	7 (6.8)	0.06
Other	0	0	2 (1.9)	0.38