

All | SMN2 Copy Number

Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.01 SMN1 testing method (n, %)	Before 2011	DNA sequencing	-	-	-	*
	Before 2011	HRM	-	-	-	*
	Before 2011	MLPA	-	-	(10, 83.3)	(79, 87.8)
	Before 2011	RFLP	-	-	*	*
	Before 2011	ddPCR	-	-	-	-
	Before 2011	qrtPCR	-	-	*	(8, 8.9)
	Before 2011	missing	-	-	-	-
	2011 - 2013	DNA sequencing	-	-	-	-
	2011 - 2013	HRM	-	-	-	-
	2011 - 2013	MLPA	-	-	(5, 100)	(19, 90.5)
	2011 - 2013	RFLP	-	-	-	-
	2011 - 2013	ddPCR	-	-	-	-
	2011 - 2013	qrtPCR	-	*	-	*
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	DNA sequencing	-	-	-	-
	2014 - 2016	HRM	-	-	-	-
	2014 - 2016	MLPA	-	-	(11, 100)	(30, 100)
	2014 - 2016	RFLP	-	-	-	-
	2014 - 2016	ddPCR	-	-	-	-
	2014 - 2016	qrtPCR	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	DNA sequencing	-	-	-	-
	2017	HRM	-	-	-	-
	2017	MLPA	-	-	(13, 100)	(31, 100)
	2017	RFLP	-	-	-	-
	2017	ddPCR	-	-	-	-
	2017	qrtPCR	-	-	-	-
	2017	missing	-	-	-	-
	2018	DNA sequencing	-	-	-	-
	2018	HRM	-	-	-	-
	2018	MLPA	-	*	(10, 100)	(20, 100)
	2018	RFLP	-	-	-	-
	2018	ddPCR	-	-	-	-
	2018	qrtPCR	-	-	-	-
	2018	missing	-	-	-	-
	2019	DNA sequencing	-	-	-	-
	2019	HRM	-	-	-	-
	2019	MLPA	-	-	(10, 100)	(27, 100)
	2019	RFLP	-	-	-	-

	2019	ddPCR	-	-	-	-
	2019	qrtPCR	-	-	-	-
	2019	missing	-	-	-	-
	2020	DNA sequencing	-	-	-	-
	2020	HRM	-	-	-	-
	2020	MLPA	-	-	(7, 100)	(19, 95)
	2020	RFLP	-	-	-	-
	2020	ddPCR	-	-	-	-
	2020	qrtPCR	-	-	-	*
	2020	missing	-	-	-	-
	2021	DNA sequencing	-	-	-	-
	2021	HRM	-	-	-	-
	2021	MLPA	-	-	(12, 92.3)	(26, 92.9)
	2021	RFLP	-	-	-	-
	2021	ddPCR	-	-	-	-
	2021	qrtPCR	-	-	*	*
	2021	missing	-	-	-	-
	2022	DNA sequencing	-	-	-	-
	2022	HRM	-	-	-	-
	2022	MLPA	-	*	(10, 100)	(13, 100)
	2022	RFLP	-	-	-	-
	2022	ddPCR	-	-	-	-
	2022	qrtPCR	-	-	-	-
	2022	missing	-	-	-	-
	2023	DNA sequencing	-	-	-	-
	2023	HRM	-	-	-	-
	2023	MLPA	-	-	*	-
	2023	RFLP	-	-	-	-
	2023	ddPCR	-	-	-	-
	2023	qrtPCR	-	-	-	-
	2023	missing	-	-	-	-
		DNA sequencing	-	-	-	-
		HRM	-	-	-	-
		MLPA	-	-	-	-
		RFLP	-	-	-	-
		ddPCR	-	-	-	-
		qrtPCR	-	-	-	-
		missing	(15, 100)	(7, 100)	(228, 100)	(520, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.02 SMN2 testing method (n, %)	Before 2011	DNA sequencing	-	-	-	*

	Before 2011	MLPA	-	-	(8, 72.7)	(61, 87.1)
	Before 2011	ddPCR	-	-	-	-
	Before 2011	qrtPCR	-	-	*	(6, 8.6)
	Before 2011	missing	-	-	-	-
	2011 - 2013	DNA sequencing	-	-	-	-
	2011 - 2013	MLPA	-	-	*	(14, 93.3)
	2011 - 2013	ddPCR	-	-	-	-
	2011 - 2013	qrtPCR	-	-	-	*
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	DNA sequencing	-	-	-	-
	2014 - 2016	MLPA	-	-	(6, 100)	(21, 95.5)
	2014 - 2016	ddPCR	-	-	-	*
	2014 - 2016	qrtPCR	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	DNA sequencing	-	-	-	-
	2017	MLPA	-	-	(9, 100)	(24, 100)
	2017	ddPCR	-	-	-	-
	2017	qrtPCR	-	-	-	-
	2017	missing	-	-	-	-
	2018	DNA sequencing	-	-	-	-
	2018	MLPA	-	*	(5, 100)	(12, 100)
	2018	ddPCR	-	-	-	-
	2018	qrtPCR	-	-	-	-
	2018	missing	-	-	-	-
	2019	DNA sequencing	-	-	*	-
	2019	MLPA	-	-	(5, 83.3)	(11, 100)
	2019	ddPCR	-	-	-	-
	2019	qrtPCR	-	-	-	-
	2019	missing	-	-	-	-
	2020	DNA sequencing	-	-	-	-
	2020	MLPA	-	-	(5, 100)	(13, 92.9)
	2020	ddPCR	-	-	-	-
	2020	qrtPCR	-	-	-	*
	2020	missing	-	-	-	-
	2021	DNA sequencing	-	-	-	-
	2021	MLPA	-	-	(8, 88.9)	(19, 95)
	2021	ddPCR	-	-	-	-
	2021	qrtPCR	-	-	*	*
	2021	missing	-	-	-	-
	2022	DNA sequencing	-	-	-	-
	2022	MLPA	-	*	(6, 100)	(9, 100)
	2022	ddPCR	-	-	-	-
	2022	qrtPCR	-	-	-	-

	2022	missing	-	-	-	-
	2023	DNA sequencing	-	-	-	-
	2023	MLPA	-	-	*	-
	2023	ddPCR	-	-	-	-
	2023	qrtPCR	-	-	-	-
	2023	missing	-	-	-	-
		DNA sequencing	-	-	-	-
		MLPA	-	-	-	-
		ddPCR	-	-	-	-
		qrtPCR	-	-	-	-
		missing	(15, 100)	(8, 100)	(259, 100)	(603, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.03 At least one DMT (n, %)	Before 2011	No	*	-	(8, 100)	(21, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	(9, 100)	*	(45, 100)	(95, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	(14, 100)	*	(79, 89.8)	(240, 97.2)
	2014 - 2016	Yes	-	-	(9, 10.2)	(7, 2.8)
	2014 - 2016	missing	-	-	-	-
	2017	No	(12, 92.3)	*	(71, 71.7)	(280, 83.8)
	2017	Yes	*	*	(28, 28.3)	(54, 16.2)
	2017	missing	-	-	-	-
	2018	No	(11, 84.6)	*	(71, 43.3)	(295, 54.7)
	2018	Yes	*	*	(93, 56.7)	(244, 45.3)
	2018	missing	-	-	-	-
	2019	No	(11, 84.6)	*	(75, 36.6)	(258, 42.2)
	2019	Yes	*	*	(130, 63.4)	(354, 57.8)
	2019	missing	-	-	-	-
	2020	No	(11, 84.6)	*	(66, 28.9)	(229, 33.8)
	2020	Yes	*	(7, 77.8)	(162, 71.1)	(448, 66.2)
	2020	missing	-	-	-	-
	2021	No	*	*	(26, 12.7)	(134, 21)
	2021	Yes	-	(8, 88.9)	(179, 87.3)	(503, 79)
	2021	missing	-	-	-	-
	2022	No	*	*	(29, 15.8)	(126, 24.6)
	2022	Yes	-	(8, 88.9)	(155, 84.2)	(387, 75.4)
	2022	missing	-	-	-	-
	2023	No	*	*	(18, 17.1)	(84, 29.1)
	2023	Yes	-	*	(87, 82.9)	(205, 70.9)

	2023	missing	-	-	-	-
		No	-	-	*	*
		Yes	-	-	-	-
		missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.04 Taken the drugs listed as comedications at least once from registry entry (n, %)	Before 2011	No	*	(6, 100)	(154, 100)	(440, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	(6, 100)	(154, 100)	(439, 99.8)
	2011 - 2013	Yes	-	-	-	*
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	(6, 100)	(144, 93.5)	(388, 88.2)
	2014 - 2016	Yes	-	-	(10, 6.5)	(52, 11.8)
	2014 - 2016	missing	-	-	-	-
	2017	No	*	(6, 100)	(138, 89.6)	(378, 85.9)
	2017	Yes	-	-	(16, 10.4)	(62, 14.1)
	2017	missing	-	-	-	-
	2018	No	*	(6, 100)	(136, 88.3)	(369, 83.9)
	2018	Yes	-	-	(18, 11.7)	(71, 16.1)
	2018	missing	-	-	-	-
	2019	No	*	(6, 100)	(136, 88.3)	(384, 87.3)
	2019	Yes	-	-	(18, 11.7)	(56, 12.7)
	2019	missing	-	-	-	-
	2020	No	*	*	(137, 89)	(371, 84.3)
	2020	Yes	-	*	(17, 11)	(69, 15.7)
	2020	missing	-	-	-	-
	2021	No	*	(5, 83.3)	(133, 86.4)	(377, 85.7)
	2021	Yes	-	*	(21, 13.6)	(63, 14.3)
	2021	missing	-	-	-	-
	2022	No	*	(6, 100)	(145, 94.2)	(409, 93)
	2022	Yes	-	-	(9, 5.8)	(31, 7)
	2022	missing	-	-	-	-
	2023	No	*	(6, 100)	(154, 100)	(440, 100)
	2023	Yes	-	-	-	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	(11, 100)	*	(167, 100)	(360, 100)

Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.05 Annual influenza vaccination (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	*
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	(23, 95.8)	(106, 93)
	2014 - 2016	Yes	-	-	*	(8, 7)
	2014 - 2016	missing	-	-	-	-
	2017	No	-	*	(14, 73.7)	(64, 75.3)
	2017	Yes	-	-	(5, 26.3)	(21, 24.7)
	2017	missing	-	-	-	-
	2018	No	-	*	(30, 76.9)	(82, 76.6)
	2018	Yes	-	-	(9, 23.1)	(25, 23.4)
	2018	missing	-	-	-	-
	2019	No	*	*	(61, 91)	(164, 94.3)
	2019	Yes	-	-	(6, 9)	(10, 5.7)
	2019	missing	-	-	-	-
	2020	No	*	*	(48, 96)	(181, 94.3)
	2020	Yes	-	*	*	(11, 5.7)
	2020	missing	-	-	-	-
	2021	No	-	*	(31, 77.5)	(67, 72.8)
	2021	Yes	-	*	(9, 22.5)	(25, 27.2)
	2021	missing	-	-	-	-
	2022	No	-	*	(15, 88.2)	(34, 81)
	2022	Yes	-	-	*	(8, 19)
	2022	missing	-	-	-	-
2023	No	-	-	-	*	
2023	Yes	-	-	-	-	
2023	missing	-	-	-	-	
		No	-	-	-	-
		Yes	-	-	-	-
		missing	(11, 100)	*	(167, 100)	(360, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.06 At least one pneumococcal vaccination (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-

	2011 - 2013	No	-	-	-	*
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	(24, 100)	(113, 99.1)
	2014 - 2016	Yes	-	-	-	*
	2014 - 2016	missing	-	-	-	-
	2017	No	-	*	(19, 100)	(80, 94.1)
	2017	Yes	-	-	-	(5, 5.9)
	2017	missing	-	-	-	-
	2018	No	-	*	(37, 94.9)	(103, 96.3)
	2018	Yes	-	-	*	*
	2018	missing	-	-	-	-
	2019	No	*	*	(67, 100)	(171, 98.3)
	2019	Yes	-	-	-	*
	2019	missing	-	-	-	-
	2020	No	*	*	(50, 100)	(190, 99)
	2020	Yes	-	-	-	*
	2020	missing	-	-	-	-
	2021	No	-	*	(40, 100)	(84, 91.3)
	2021	Yes	-	*	-	(8, 8.7)
	2021	missing	-	-	-	-
	2022	No	-	*	(15, 88.2)	(40, 95.2)
	2022	Yes	-	-	*	*
	2022	missing	-	-	-	-
	2023	No	-	-	-	*
	2023	Yes	-	-	-	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	(11, 100)	*	(167, 100)	(360, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.07 Pneumococcal vaccination at least once every 5 years (n, %)		no	*	(5, 50)	(151, 47)	(421, 52.6)
		yes	-	*	*	(19, 2.4)
		missing	(11, 73.3)	*	(167, 52)	(360, 45)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.08 At least one episode of any ventilation (n, %)	Before 2011	No	*	-	(8, 100)	(18, 85.7)

	Before 2011	Yes	-	-	-	*
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	(8, 88.9)	*	(38, 84.4)	(79, 83.2)
	2011 - 2013	Yes	*	-	(7, 15.6)	(16, 16.8)
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	(13, 92.9)	*	(71, 80.7)	(206, 83.4)
	2014 - 2016	Yes	*	*	(17, 19.3)	(41, 16.6)
	2014 - 2016	missing	-	-	-	-
	2017	No	(12, 92.3)	*	(67, 67.7)	(263, 78.7)
	2017	Yes	*	*	(32, 32.3)	(71, 21.3)
	2017	missing	-	-	-	-
	2018	No	(12, 92.3)	*	(91, 55.5)	(414, 76.8)
	2018	Yes	*	*	(73, 44.5)	(125, 23.2)
	2018	missing	-	-	-	-
	2019	No	(12, 92.3)	*	(110, 53.7)	(476, 77.8)
	2019	Yes	*	*	(95, 46.3)	(136, 22.2)
	2019	missing	-	-	-	-
	2020	No	(7, 53.8)	(5, 55.6)	(110, 48.2)	(494, 73)
	2020	Yes	(6, 46.2)	*	(118, 51.8)	(183, 27)
	2020	missing	-	-	-	-
	2021	No	*	(5, 55.6)	(95, 46.3)	(471, 73.9)
	2021	Yes	-	*	(110, 53.7)	(166, 26.1)
	2021	missing	-	-	-	-
	2022	No	*	(6, 66.7)	(99, 53.8)	(388, 75.6)
	2022	Yes	-	*	(85, 46.2)	(125, 24.4)
	2022	missing	-	-	-	-
	2023	No	*	(5, 100)	(65, 61.9)	(219, 75.8)
	2023	Yes	-	-	(40, 38.1)	(70, 24.2)
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	-	-	*	*
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.09 At least one episode of feeding tube usage (n, %)	Before 2011	No	*	-	(8, 100)	(21, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	(8, 88.9)	*	(37, 82.2)	(89, 93.7)
	2011 - 2013	Yes	*	-	(8, 17.8)	(6, 6.3)
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	(12, 85.7)	*	(67, 76.1)	(230, 93.1)

	2014 - 2016	Yes	*	-	(21, 23.9)	(17, 6.9)
	2014 - 2016	missing	-	-	-	-
	2017	No	(12, 92.3)	(5, 100)	(74, 74.7)	(318, 95.2)
	2017	Yes	*	-	(25, 25.3)	(16, 4.8)
	2017	missing	-	-	-	-
	2018	No	(10, 76.9)	*	(109, 66.5)	(504, 93.5)
	2018	Yes	*	*	(55, 33.5)	(35, 6.5)
	2018	missing	-	-	-	-
	2019	No	(12, 92.3)	*	(128, 62.4)	(572, 93.5)
	2019	Yes	*	*	(77, 37.6)	(40, 6.5)
	2019	missing	-	-	-	-
	2020	No	(12, 92.3)	(6, 66.7)	(152, 66.7)	(633, 93.5)
	2020	Yes	*	*	(76, 33.3)	(44, 6.5)
	2020	missing	-	-	-	-
	2021	No	*	(6, 66.7)	(133, 64.9)	(596, 93.6)
	2021	Yes	-	*	(72, 35.1)	(41, 6.4)
	2021	missing	-	-	-	-
	2022	No	*	(5, 55.6)	(125, 67.9)	(481, 93.8)
	2022	Yes	-	*	(59, 32.1)	(32, 6.2)
	2022	missing	-	-	-	-
	2023	No	*	(5, 100)	(76, 72.4)	(275, 95.2)
	2023	Yes	-	-	(29, 27.6)	(14, 4.8)
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	-	-	*	*
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.10 At least one episode of wheelchair use (n, %)	Before 2011	No	*	-	(8, 100)	(8, 38.1)
	Before 2011	Yes	-	-	-	(13, 61.9)
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(33, 73.3)	(29, 30.5)
	2011 - 2013	Yes	(5, 55.6)	-	(12, 26.7)	(66, 69.5)
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	*	(52, 59.1)	(68, 27.5)
	2014 - 2016	Yes	(11, 78.6)	*	(36, 40.9)	(179, 72.5)
	2014 - 2016	missing	-	-	-	-
	2017	No	*	-	(48, 48.5)	(105, 31.4)
	2017	Yes	(10, 76.9)	(5, 100)	(51, 51.5)	(229, 68.6)
	2017	missing	-	-	-	-
	2018	No	(5, 38.5)	*	(83, 50.6)	(152, 28.2)

	2018	Yes	(8, 61.5)	(6, 85.7)	(81, 49.4)	(387, 71.8)
	2018	missing	-	-	-	-
	2019	No	(9, 69.2)	*	(101, 49.3)	(172, 28.1)
	2019	Yes	*	(6, 85.7)	(104, 50.7)	(440, 71.9)
	2019	missing	-	-	-	-
	2020	No	(9, 69.2)	*	(109, 47.8)	(191, 28.2)
	2020	Yes	*	(8, 88.9)	(119, 52.2)	(486, 71.8)
	2020	missing	-	-	-	-
	2021	No	*	*	(72, 35.1)	(135, 21.2)
	2021	Yes	*	(8, 88.9)	(133, 64.9)	(502, 78.8)
	2021	missing	-	-	-	-
	2022	No	*	*	(57, 31)	(120, 23.4)
	2022	Yes	*	(7, 77.8)	(127, 69)	(393, 76.6)
	2022	missing	-	-	-	-
	2023	No	*	*	(33, 31.4)	(70, 24.2)
	2023	Yes	*	*	(72, 68.6)	(219, 75.8)
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	-	-	*	*
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.11 Age at first episode of any ventilation (years)	Before 2011	(Mean, SD)	-	*	(4.1, 5)	(11.6, 10)
	Before 2011	(Median, [LQ, UQ])	-	*	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	*	-	(1.1, 0.8)	(8.4, 9.5)
	2011 - 2013	(Median, [LQ, UQ])	*	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	*	*	(4.5, 8.1)	(11.8, 14)
	2014 - 2016	(Median, [LQ, UQ])	*	*	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	-	*	(2.6, 3.7)	(13.1, 11.5)
	2017	(Median, [LQ, UQ])	-	*	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	-	-	(0.9, 1)	(18, 14.6)
	2018	(Median, [LQ, UQ])	-	-	-	-
	2018	(Missing, %)	-	-	-	-

	2019	(Mean, SD)	-	-	(0.7, 0.6)	(18.1, 18.2)
	2019	(Median, [LQ, UQ])	-	-	-	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	(23.3, 12.4)	*	(5.8, 9.1)	(21.5, 15.8)
	2020	(Median, [LQ, UQ])	-	*	-	-
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	-	(1.7, 1.6)	(22.4, 15.2)
	2021	(Median, [LQ, UQ])	-	-	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	*	(4.5, 3.9)	(21, 12.9)
	2022	(Median, [LQ, UQ])	-	*	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	*	*
	2023	(Median, [LQ, UQ])	-	-	*	*
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	(8, 100)	*	(180, 100)	(595, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.12 Age at first episode of invasive ventilation (years)	Before 2011	(Mean, SD)	-	-	(2.9, 4)	*
	Before 2011	(Median, [LQ, UQ])	-	-	-	*
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	(1.2, 0.8)	*
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	*
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	*	(2.9, 4.1)	(14.5, 14.3)
	2014 - 2016	(Median, [LQ, UQ])	-	*	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	-	*	(3.8, 4.9)	*

	2017	(Median, [LQ, UQ])	-	*	-	*
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	-	-	(1.5, 1.3)	-
	2018	(Median, [LQ, UQ])	-	-	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	*	-
	2019	(Median, [LQ, UQ])	-	-	*	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	*	(5.9, 3.8)	*
	2020	(Median, [LQ, UQ])	-	*	-	*
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	-	*	*
	2021	(Median, [LQ, UQ])	-	-	*	*
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	*	*	*
	2022	(Median, [LQ, UQ])	-	*	*	*
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	-	-
	2023	(Median, [LQ, UQ])	-	-	-	-
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	(15, 100)	(7, 100)	(278, 100)	(779, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.13 Age at first episode of feeding tube usage (years)	Before 2011	(Mean, SD)	-	*	(4.5, 5.4)	(14.1, 10.8)
	Before 2011	(Median, [LQ, UQ])	-	*	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	*	-	(5.7, 8)	(14.1, 11.4)
	2011 - 2013	(Median, [LQ, UQ])	*	-	-	-

	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	*	-	(2.2, 3)	(14.1, 14.4)
	2014 - 2016	(Median, [LQ, UQ])	*	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	*	-	(1.6, 1.5)	(13.7, 13.9)
	2017	(Median, [LQ, UQ])	*	-	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	*	*	(2.8, 3.2)	(15.2, 12.8)
	2018	(Median, [LQ, UQ])	*	*	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	*	*	(3.7, 4.8)	(16.1, 13.2)
	2019	(Median, [LQ, UQ])	*	*	-	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	*	-	(2.5, 2.4)	(19.2, 13.2)
	2020	(Median, [LQ, UQ])	*	-	-	-
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	-	(3.1, 2.1)	*
	2021	(Median, [LQ, UQ])	-	-	-	*
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	*	(3.2, 2.2)	(26.9, 14.9)
	2022	(Median, [LQ, UQ])	-	*	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	(6.9, 5.9)	*
	2023	(Median, [LQ, UQ])	-	-	-	*
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	(12, 100)	(8, 100)	(204, 100)	(729, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)

3.14 Age at first episode of gastrostomy (years)		(Mean, SD)	-	-	*	(20.8, 3.9)
		(Median, [LQ, UQ])	-	-	*	-
		(Missing, %)	(15, 100)	(10, 100)	(318, 99.1)	(793, 99.1)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.15 At least one episode of muscular physiotherapy ever (n, %)		no	-	-	(8, 2.5)	(84, 10.5)
		yes	*	(6, 60)	(142, 44.2)	(318, 39.8)
		missing	(11, 73.3)	*	(171, 53.3)	(398, 49.8)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.16 At least one episode of respiratory physiotherapy ever (n, %)		no	*	*	(78, 24.3)	(287, 35.9)
		yes	*	(5, 50)	(72, 22.4)	(115, 14.4)
		missing	(11, 73.3)	*	(171, 53.3)	(398, 49.8)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.17 At least one episode of contracture management using orthotics ever (n, %)		no	*	*	(58, 18.1)	(223, 27.9)
		yes	*	*	(92, 28.7)	(179, 22.4)
		missing	(11, 73.3)	*	(171, 53.3)	(398, 49.8)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.18 At least one episode of spinal brace ever (n, %)		no	*	(5, 50)	(88, 27.4)	(314, 39.2)

		yes	-	*	(62, 19.3)	(88, 11)
		missing	(11, 73.3)	*	(171, 53.3)	(398, 49.8)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.19 At least one episode of speech therapy ever (n, %)		no	*	*	(78, 24.3)	(350, 43.8)
		yes	-	*	(72, 22.4)	(52, 6.5)
		missing	(11, 73.3)	*	(171, 53.3)	(398, 49.8)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.20 Age at first DMT (years)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	(2.1, 5)	(3.6, 2.1)
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	*	*	(2.3, 4.5)	(8.6, 11.7)
	2017	(Median, [LQ, UQ])	*	*	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	*	*	(7.6, 13.5)	(13.2, 13.6)
	2018	(Median, [LQ, UQ])	*	*	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	(2.9, 7.9)	(13.7, 13.4)
	2019	(Median, [LQ, UQ])	-	-	-	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	*	(10.3, 15.4)	(18.5, 16.4)
	2020	(Median, [LQ, UQ])	-	*	-	-

	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	*	(5.8, 8.9)	(20.2, 16.7)
	2021	(Median, [LQ, UQ])	-	*	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	*	(4.9, 7.6)	(19.6, 16.7)
	2022	(Median, [LQ, UQ])	-	*	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	*	(33.9, 9.9)
	2023	(Median, [LQ, UQ])	-	-	*	-
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	-	-	-	*
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.21 Patients who received more than one DMT (n, %)	Before 2011	No	-	-	-	(10, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(8, 100)	(54, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	*	(34, 100)	(146, 100)
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	*	(5, 100)	(57, 100)	(217, 100)
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	*	(7, 100)	(115, 100)	(393, 100)
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	*	(7, 100)	(150, 98.7)	(458, 99.8)
	2019	Yes	-	-	*	*
	2019	missing	-	-	-	-
	2020	No	*	(9, 100)	(156, 89.7)	(510, 97)
	2020	Yes	-	-	(18, 10.3)	(16, 3)
	2020	missing	-	-	-	-

	2021	No	*	(9, 100)	(174, 93)	(522, 95.8)
	2021	Yes	-	-	(13, 7)	(23, 4.2)
	2021	missing	-	-	-	-
	2022	No	*	(7, 87.5)	(148, 87.6)	(408, 94.4)
	2022	Yes	-	*	(21, 12.4)	(24, 5.6)
	2022	missing	-	-	-	-
	2023	No	-	(5, 100)	(90, 93.8)	(245, 100)
	2023	Yes	-	-	(6, 6.2)	-
	2023	missing	-	-	-	-
		No	-	-	*	-
		Yes	-	-	-	-
		missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.22 Treated with nusinersen (n, %)	Before 2011	No	-	-	-	(10, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(8, 100)	(54, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	*	(25, 73.5)	(139, 95.2)
	2014 - 2016	Yes	-	-	(9, 26.5)	(7, 4.8)
	2014 - 2016	missing	-	-	-	-
	2017	No	*	*	(29, 50.9)	(167, 77)
	2017	Yes	*	*	(28, 49.1)	(50, 23)
	2017	missing	-	-	-	-
	2018	No	-	(5, 71.4)	(25, 21.7)	(171, 43.5)
	2018	Yes	*	*	(90, 78.3)	(222, 56.5)
	2018	missing	-	-	-	-
	2019	No	-	(5, 71.4)	(27, 17.8)	(135, 29.4)
	2019	Yes	*	*	(125, 82.2)	(324, 70.6)
	2019	missing	-	-	-	-
	2020	No	-	*	(32, 18.4)	(141, 26.8)
	2020	Yes	*	(6, 66.7)	(142, 81.6)	(385, 73.2)
	2020	missing	-	-	-	-
	2021	No	*	*	(61, 32.6)	(185, 33.9)
	2021	Yes	-	(6, 66.7)	(126, 67.4)	(360, 66.1)
	2021	missing	-	-	-	-
	2022	No	*	*	(70, 41.4)	(183, 42.4)
	2022	Yes	-	(6, 75)	(99, 58.6)	(249, 57.6)
	2022	missing	-	-	-	-
	2023	No	-	*	(45, 46.9)	(121, 49.4)
	2023	Yes	-	*	(51, 53.1)	(124, 50.6)
	2023	missing	-	-	-	-

		No	-	-	*	-
		Yes	-	-	-	-
		missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.23 Treated with onasemnogene abeparvovec-xioi (n, %)	Before 2011	No	-	-	-	(10, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(8, 100)	(54, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	*	(34, 100)	(146, 100)
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	*	(5, 100)	(57, 100)	(217, 100)
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	*	(7, 100)	(114, 99.1)	(392, 99.7)
	2018	Yes	-	-	*	*
	2018	missing	-	-	-	-
	2019	No	*	(7, 100)	(147, 96.7)	(457, 99.6)
	2019	Yes	-	-	(5, 3.3)	*
	2019	missing	-	-	-	-
	2020	No	*	(9, 100)	(155, 89.1)	(516, 98.1)
	2020	Yes	-	-	(19, 10.9)	(10, 1.9)
	2020	missing	-	-	-	-
	2021	No	*	(9, 100)	(156, 83.4)	(518, 95)
	2021	Yes	-	-	(31, 16.6)	(27, 5)
	2021	missing	-	-	-	-
	2022	No	*	(8, 100)	(131, 77.5)	(404, 93.5)
	2022	Yes	-	-	(38, 22.5)	(28, 6.5)
	2022	missing	-	-	-	-
	2023	No	-	(5, 100)	(73, 76)	(231, 94.3)
	2023	Yes	-	-	(23, 24)	(14, 5.7)
	2023	missing	-	-	-	-
		No	-	-	*	-
		Yes	-	-	-	-
		missing	-	-	-	-

Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.24 Treated with risdiplam (n, %)	Before 2011	No	-	-	-	(10, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(8, 100)	(54, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	*	(34, 100)	(146, 100)
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	*	(5, 100)	(57, 100)	(213, 98.2)
	2017	Yes	-	-	-	*
	2017	missing	-	-	-	-
	2018	No	*	(6, 85.7)	(113, 98.3)	(372, 94.7)
	2018	Yes	-	*	*	(21, 5.3)
	2018	missing	-	-	-	-
	2019	No	*	(6, 85.7)	(150, 98.7)	(430, 93.7)
	2019	Yes	-	*	*	(29, 6.3)
	2019	missing	-	-	-	-
	2020	No	*	(8, 88.9)	(155, 89.1)	(458, 87.1)
	2020	Yes	-	*	(19, 10.9)	(68, 12.9)
	2020	missing	-	-	-	-
	2021	No	*	(7, 77.8)	(152, 81.3)	(408, 74.9)
	2021	Yes	-	*	(35, 18.7)	(137, 25.1)
	2021	missing	-	-	-	-
	2022	No	*	(5, 62.5)	(130, 76.9)	(299, 69.2)
	2022	Yes	-	*	(39, 23.1)	(133, 30.8)
	2022	missing	-	-	-	-
	2023	No	-	*	(77, 80.2)	(180, 73.5)
	2023	Yes	-	*	(19, 19.8)	(65, 26.5)
	2023	missing	-	-	-	-
		No	-	-	*	-
		Yes	-	-	-	-
		missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.25 Treated with nusinersen and onasemnogene (n, %)	Before 2011	No	-	-	-	(10, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(8, 100)	(54, 100)

	2020	No	*	(9, 100)	(174, 100)	(525, 99.8)
	2020	Yes	-	-	-	*
	2020	missing	-	-	-	-
	2021	No	*	(9, 100)	(186, 99.5)	(544, 99.8)
	2021	Yes	-	-	*	*
	2021	missing	-	-	-	-
	2022	No	*	(8, 100)	(164, 97)	(430, 99.5)
	2022	Yes	-	-	(5, 3)	*
	2022	missing	-	-	-	-
	2023	No	-	(5, 100)	(95, 99)	(245, 100)
	2023	Yes	-	-	*	-
	2023	missing	-	-	-	-
		No	-	-	*	-
		Yes	-	-	-	-
		missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.28 Treated with nusinersen onasemnogene and risdiplam (n, %)	Before 2011	No	-	-	-	(10, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	*	*	(8, 100)	(54, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	*	*	(34, 100)	(146, 100)
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	*	(5, 100)	(57, 100)	(217, 100)
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	*	(7, 100)	(115, 100)	(393, 100)
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	*	(7, 100)	(152, 100)	(459, 100)
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	(9, 100)	(174, 100)	(526, 100)
	2020	Yes	-	-	-	-
	2020	missing	-	-	-	-
	2021	No	*	(9, 100)	(187, 100)	(545, 100)
	2021	Yes	-	-	-	-
	2021	missing	-	-	-	-

	2022	No	*	(8, 100)	(169, 100)	(431, 99.8)
	2022	Yes	-	-	-	*
	2022	missing	-	-	-	-
	2023	No	-	(5, 100)	(96, 100)	(245, 100)
	2023	Yes	-	-	-	-
	2023	missing	-	-	-	-
		No	-	-	*	-
		Yes	-	-	-	-
		missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.29 Age at initiation of nusinersen (years)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	(2.1, 5)	(3.6, 2.1)
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	*	*	(2.4, 4.6)	(8.2, 11.7)
	2017	(Median, [LQ, UQ])	*	*	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	*	*	(7.9, 13.9)	(13.3, 13.9)
	2018	(Median, [LQ, UQ])	*	*	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	(3.2, 8.2)	(13.9, 13.8)
	2019	(Median, [LQ, UQ])	-	-	-	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	*	(11.7, 19.2)	(19, 18.3)
	2020	(Median, [LQ, UQ])	-	*	-	-
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	*	(4.2, 8.7)	(20.3, 17.7)

	2021	(Median, [LQ, UQ])	-	*	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	-	(6.4, 11.4)	(21.3, 14.7)
	2022	(Median, [LQ, UQ])	-	-	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	*	*
	2023	(Median, [LQ, UQ])	-	-	*	*
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	-	*	(43, 100)	(140, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.30 Age at initiation of onasemnogene abeparvovec-xioi (years)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	-	-	-	-
	2017	(Median, [LQ, UQ])	-	-	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	-	-	*	-
	2018	(Median, [LQ, UQ])	-	-	*	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	*	-
	2019	(Median, [LQ, UQ])	-	-	*	-

	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	-	(1.1, 0.6)	(2, 0.6)
	2020	(Median, [LQ, UQ])	-	-	-	-
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	-	(1.6, 1.1)	(2.4, 1.4)
	2021	(Median, [LQ, UQ])	-	-	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	-	(2, 1.6)	*
	2022	(Median, [LQ, UQ])	-	-	-	*
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	*	-
	2023	(Median, [LQ, UQ])	-	-	*	-
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	*	(9, 100)	(194, 100)	(584, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.31 Age at initiation of risdiplam (years)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	-	-	-	-
	2017	(Median, [LQ, UQ])	-	-	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	-	-	-	-

	2018	(Median, [LQ, UQ])	-	-	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	-	*
	2019	(Median, [LQ, UQ])	-	-	-	*
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	-	(5.7, 4)	(19.4, 14.2)
	2020	(Median, [LQ, UQ])	-	-	-	-
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	-	(5.9, 5)	(15.9, 10.5)
	2021	(Median, [LQ, UQ])	-	-	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	*	(6.3, 4.1)	(10.8, 8.2)
	2022	(Median, [LQ, UQ])	-	*	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	-	*
	2023	(Median, [LQ, UQ])	-	-	-	*
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	*	(7, 100)	(195, 100)	(529, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
3.32 Adequate dose regarding weight at administration (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	-	-	-
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-

	2018	No	-	-	-	-
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	*	-	-	*
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	*	-	(7, 100)
	2020	Yes	-	-	-	-
	2020	missing	-	-	-	-
	2021	No	(5, 71.4)	(9, 75)	-	(14, 73.7)
	2021	Yes	*	*	-	(5, 26.3)
	2021	missing	-	-	-	-
	2022	No	*	*	-	*
	2022	Yes	-	*	-	*
	2022	missing	-	-	-	-
	2023	No	*	-	-	*
	2023	Yes	*	-	-	*
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	(35, 100)	(15, 100)	(13, 100)	(63, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
3.33 Co-administration of corticosteroids (n, %)	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	Yes	-	*	-	*
	2018	missing	-	-	-	-
	2019	Yes	*	-	-	*
	2019	missing	-	-	-	-
	2020	Yes	(6, 100)	*	-	(10, 100)
	2020	missing	-	-	-	-
	2021	Yes	(10, 100)	(14, 100)	(7, 100)	(31, 100)
	2021	missing	-	-	-	-
	2022	Yes	(10, 100)	(7, 100)	*	(21, 100)
	2022	missing	-	-	-	-
	2023	Yes	*	-	-	*
	2023	missing	-	-	-	-
		Yes	-	-	-	-

		missing	(22, 100)	(10, 100)	*	(34, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
3.34 Anti-AAV9 antibody test before Zolgensma administration (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	-	-	-
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	-	-	-	-
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	-	-	-	-
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	*	-	(6, 100)
	2020	Yes	-	-	-	-
	2020	missing	-	-	-	-
	2021	No	(5, 62.5)	*	-	(9, 50)
	2021	Yes	*	(6, 60)	-	(9, 50)
	2021	missing	-	-	-	-
	2022	No	*	*	-	*
	2022	Yes	*	*	-	(6, 66.7)
	2022	missing	-	-	-	-
	2023	No	-	-	-	-
	2023	Yes	*	-	-	*
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	(34, 100)	(18, 100)	(13, 100)	(65, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)

3.35 Positive (>1:50) anti-AAV9 antibody test (n, %)	Before 2011	No	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	-	-	*
	2020	missing	-	-	-	-
	2021	No	(7, 100)	(8, 100)	-	(15, 100)
	2021	missing	-	-	-	-
	2022	No	(9, 100)	(15, 100)	-	(24, 100)
	2022	missing	-	-	-	-
	2023	No	(8, 100)	(6, 100)	-	(14, 100)
	2023	missing	-	-	-	-
		No	-	-	-	-
		missing	(34, 100)	(18, 100)	(13, 100)	(65, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.36 At least one adequate dose (12mg) (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	Yes	-	-	*	-
	2014 - 2016	missing	-	-	(7, 77.8)	(7, 100)
	2017	No	-	-	*	-
	2017	Yes	-	-	(9, 32.1)	(11, 22)
	2017	missing	*	*	(18, 64.3)	(39, 78)
	2018	No	-	-	*	-
	2018	Yes	-	-	(40, 44.4)	(114, 51.4)
	2018	missing	*	*	(49, 54.4)	(108, 48.6)
	2019	No	-	-	*	-
	2019	Yes	-	-	(55, 44)	(168, 51.9)
	2019	missing	*	*	(69, 55.2)	(156, 48.1)

	2020	No	-	-	*	-
	2020	Yes	-	*	(63, 44.7)	(200, 51.9)
	2020	missing	*	*	(77, 54.6)	(185, 48.1)
	2021	No	-	-	*	-
	2021	Yes	-	*	(50, 39.7)	(185, 51.4)
	2021	missing	-	*	(75, 59.5)	(175, 48.6)
	2022	No	-	-	*	-
	2022	Yes	-	*	(29, 29.3)	(93, 37.3)
	2022	missing	-	*	(69, 69.7)	(156, 62.7)
	2023	No	-	-	*	-
	2023	Yes	-	*	(14, 27.5)	(42, 33.9)
	2023	missing	-	-	(36, 70.6)	(82, 66.1)
		No	-	-	-	-
		Yes	-	-	-	-
		missing	-	-	*	*
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.37 Time between genetic report date and first administration (months)		(Mean, SD)	*	(158.4, 85.3)	(22.2, 53.8)	(71.1, 92)
		(Median, [LQ, UQ])	*	-	-	-
		(Missing, %)	-	-	*	(17, 3.7)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.38 Treatment duration defined as the time from initiation to last available administration date (months)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	(74.1, 15.3)	(78.8, 13.7)

	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	*	*	(64.8, 10.7)	(61.2, 12.4)
	2017	(Median, [LQ, UQ])	*	*	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	*	*	(51.4, 12.9)	(52.4, 11.2)
	2018	(Median, [LQ, UQ])	*	*	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	(38.6, 13.2)	(39.5, 13.3)
	2019	(Median, [LQ, UQ])	-	-	-	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	*	(28.5, 11)	(31.4, 6.9)
	2020	(Median, [LQ, UQ])	-	*	-	-
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	-	*	(20, 5.9)	(21.9, 4)
	2021	(Median, [LQ, UQ])	-	*	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	-	-	(11.8, 3.1)	(9.2, 4)
	2022	(Median, [LQ, UQ])	-	-	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	*	*
	2023	(Median, [LQ, UQ])	-	-	*	*
	2023	(Missing, %)	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.39 Ongoing nusinersen at their last reported dose (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-

	2020	Yes	-	-	(9, 33.3)	(21, 29.6)
	2020	missing	-	-	-	-
	2021	No	-	*	(14, 66.7)	(28, 53.8)
	2021	Yes	-	-	(7, 33.3)	(24, 46.2)
	2021	missing	-	-	-	-
	2022	No	-	-	-	-
	2022	Yes	-	*	(14, 100)	(28, 100)
	2022	missing	-	-	-	-
	2023	No	-	-	-	-
	2023	Yes	-	-	-	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	*	(6, 100)	(147, 100)	(378, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.41 Reason for treatment discontinuation (n, %)	Before 2011	Availability	-	-	-	-
	Before 2011	Elective choice	-	-	-	-
	Before 2011	Insufficient benefit	-	-	-	-
	Before 2011	Insufficient initial improvement	-	-	-	-
	Before 2011	Loss of response	-	-	-	-
	Before 2011	Scoliosis	-	-	-	-
	Before 2011	Side effects from drug	-	-	-	-
	Before 2011	Side effects from procedure	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	Availability	-	-	-	-
	2011 - 2013	Elective choice	-	-	-	-
	2011 - 2013	Insufficient benefit	-	-	-	-
	2011 - 2013	Insufficient initial improvement	-	-	-	-
	2011 - 2013	Loss of response	-	-	-	-
	2011 - 2013	Scoliosis	-	-	-	-

	2011 - 2013	Side effects from drug	-	-	-	-
	2011 - 2013	Side effects from procedure	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	Availability	-	-	-	-
	2014 - 2016	Elective choice	-	-	*	*
	2014 - 2016	Insufficient benefit	-	-	-	-
	2014 - 2016	Insufficient initial improvement	-	-	-	-
	2014 - 2016	Loss of response	-	-	-	-
	2014 - 2016	Scoliosis	-	-	-	-
	2014 - 2016	Side effects from drug	-	-	-	-
	2014 - 2016	Side effects from procedure	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	Availability	-	-	-	-
	2017	Elective choice	-	-	(6, 75)	(12, 70.6)
	2017	Insufficient benefit	-	-	-	*
	2017	Insufficient initial improvement	-	-	-	-
	2017	Loss of response	-	-	-	-
	2017	Scoliosis	-	-	-	*
	2017	Side effects from drug	-	-	-	-
	2017	Side effects from procedure	-	-	*	*
	2017	missing	-	-	*	-
	2018	Availability	-	-	*	(6, 13.6)
	2018	Elective choice	-	-	(11, 61.1)	(21, 47.7)
	2018	Insufficient benefit	-	-	-	*
	2018	Insufficient initial improvement	-	-	-	*
	2018	Loss of response	-	-	-	*

	2018	Scoliosis	-	*	-	*
	2018	Side effects from drug	-	-	-	-
	2018	Side effects from procedure	-	-	*	(5, 11.4)
	2018	missing	-	-	*	*
	2019	Availability	-	-	*	(11, 15.3)
	2019	Elective choice	-	-	(15, 62.5)	(30, 41.7)
	2019	Insufficient benefit	-	-	-	*
	2019	Insufficient initial improvement	-	-	-	*
	2019	Loss of response	-	-	*	(5, 6.9)
	2019	Scoliosis	-	*	-	(7, 9.7)
	2019	Side effects from drug	-	-	-	-
	2019	Side effects from procedure	-	-	*	(9, 12.5)
	2019	missing	-	-	(5, 20.8)	(7, 9.7)
	2020	Availability	-	-	*	(12, 16.9)
	2020	Elective choice	-	-	(16, 59.3)	(34, 47.9)
	2020	Insufficient benefit	-	-	*	*
	2020	Insufficient initial improvement	-	-	*	*
	2020	Loss of response	-	-	-	(6, 8.5)
	2020	Scoliosis	-	*	-	*
	2020	Side effects from drug	-	-	-	-
	2020	Side effects from procedure	-	-	*	(5, 7)
	2020	missing	-	-	(5, 18.5)	(7, 9.9)
	2021	Availability	-	-	-	(6, 11.5)
	2021	Elective choice	-	-	(15, 71.4)	(29, 55.8)
	2021	Insufficient benefit	-	-	*	*
	2021	Insufficient initial improvement	-	-	*	*

	2021	Loss of response	-	-	-	(5, 9.6)
	2021	Scoliosis	-	*	-	*
	2021	Side effects from drug	-	-	*	-
	2021	Side effects from procedure	-	-	-	*
	2021	missing	-	-	*	*
	2022	Availability	-	-	-	*
	2022	Elective choice	-	-	(11, 78.6)	(19, 67.9)
	2022	Insufficient benefit	-	-	-	-
	2022	Insufficient initial improvement	-	-	*	-
	2022	Loss of response	-	-	-	*
	2022	Scoliosis	-	*	-	*
	2022	Side effects from drug	-	-	*	-
	2022	Side effects from procedure	-	-	-	*
	2022	missing	-	-	*	*
	2023	Availability	-	-	-	-
	2023	Elective choice	-	-	-	-
	2023	Insufficient benefit	-	-	-	-
	2023	Insufficient initial improvement	-	-	-	-
	2023	Loss of response	-	-	-	-
	2023	Scoliosis	-	-	-	-
	2023	Side effects from drug	-	-	-	-
	2023	Side effects from procedure	-	-	-	-
	2023	missing	-	-	-	-
		Availability	-	-	-	-
		Elective choice	-	-	-	-
		Insufficient benefit	-	-	-	-

		Insufficient initial improvement	-	-	-	-
		Loss of response	-	-	-	-
		Scoliosis	-	-	-	-
		Side effects from drug	-	-	-	-
		Side effects from procedure	-	-	-	-
		missing	*	(6, 100)	(147, 100)	(378, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.42 Treatment duration in patients with treatment discontinuation (months)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	*	*
	2017	(Mean, SD)	-	-	-	-
	2017	(Median, [LQ, UQ])	-	-	-	-
	2017	(Missing, %)	-	-	(8, 100)	(17, 100)
	2018	(Mean, SD)	-	-	-	*
	2018	(Median, [LQ, UQ])	-	-	-	*
	2018	(Missing, %)	-	*	(18, 100)	(43, 97.7)
	2019	(Mean, SD)	-	-	*	(7.4, 7.9)
	2019	(Median, [LQ, UQ])	-	-	*	-
	2019	(Missing, %)	-	*	(21, 87.5)	(61, 85.9)
	2020	(Mean, SD)	-	-	(17, 10)	(24.7, 10.2)
	2020	(Median, [LQ, UQ])	-	-	-	-

	2020	(Missing, %)	-	*	(18, 66.7)	(50, 70.4)
	2021	(Mean, SD)	-	-	(35.7, 13.1)	(34.7, 14)
	2021	(Median, [LQ, UQ])	-	-	-	-
	2021	(Missing, %)	-	*	(14, 66.7)	(28, 53.8)
	2022	(Mean, SD)	-	*	(38.2, 21.3)	(37.6, 15.1)
	2022	(Median, [LQ, UQ])	-	*	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	-	-
	2023	(Median, [LQ, UQ])	-	-	-	-
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	*	(6, 100)	(147, 100)	(378, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
3.43 At least one adequate dose regarding age and weight (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	*	-	-
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	-	-	-	-
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	-	-	*	-
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	-	*	*	-
	2020	Yes	-	*	*	-
	2020	missing	-	-	-	-
	2021	No	-	(7, 77.8)	(21, 80.8)	*

	2021	Yes	-	*	(5, 19.2)	-
	2021	missing	-	-	-	-
	2022	No	-	*	(6, 85.7)	*
	2022	Yes	-	*	*	*
	2022	missing	-	-	-	-
	2023	No	-	-	*	-
	2023	Yes	-	-	-	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	*	(37, 100)	(156, 100)	(34, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
3.44 Treatment duration defined as the time from initiation to last available administration date (months)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	-	*	(67.5, 3.7)	-
	2017	(Median, [LQ, UQ])	-	*	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	*	*	(57.2, 3)	-
	2018	(Median, [LQ, UQ])	*	*	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	*	(39.1, 5.1)	*
	2019	(Median, [LQ, UQ])	-	*	-	*
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	(30.2, 3.7)	(28, 6.9)	*

	2020	(Median, [LQ, UQ])	-	-	-	*
	2020	(Missing, %)	-	-	-	-
	2021	(Mean, SD)	*	(21.8, 5.6)	(22.1, 5)	(20.6, 1.9)
	2021	(Median, [LQ, UQ])	*	-	-	-
	2021	(Missing, %)	-	-	-	-
	2022	(Mean, SD)	*	(9.4, 4.2)	(11.8, 3.2)	(11.2, 2.5)
	2022	(Median, [LQ, UQ])	*	-	-	-
	2022	(Missing, %)	-	-	-	-
	2023	(Mean, SD)	-	-	*	-
	2023	(Median, [LQ, UQ])	-	-	*	-
	2023	(Missing, %)	-	-	-	-
			SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
Description	Time Axis	Factor Levels				
3.45 Ongoing risdiplam at their last reported dose (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	*	-	-
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	-	-	-	-
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	-	-	-	-
	2019	Yes	-	-	*	-
	2019	missing	-	-	-	-
	2020	No	-	-	-	-
	2020	Yes	-	-	*	-
	2020	missing	-	-	*	-
	2021	No	-	-	(6, 11.3)	*
	2021	Yes	*	(14, 93.3)	(41, 77.4)	-
	2021	missing	-	*	(6, 11.3)	-
	2022	No	-	*	(6, 8.2)	-

	2022	Yes	*	(17, 85)	(63, 86.3)	(19, 100)
	2022	missing	-	-	*	-
	2023	No	-	*	*	-
	2023	Yes	*	(18, 94.7)	(64, 98.5)	(22, 100)
	2023	missing	-	-	-	-
Description	Time Axis	Factor Levels	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
3.46 Treatment discontinuation (n, %)	Before 2011	No	-	-	-	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	-	-	-
	2017	Yes	-	*	-	-
	2017	missing	-	-	-	-
	2018	No	-	-	-	-
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	-	-	-	-
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	-	-	*	-
	2020	Yes	-	-	-	-
	2020	missing	-	-	-	-
	2021	No	-	-	(5, 62.5)	-
	2021	Yes	-	-	*	-
	2021	missing	-	-	-	-
	2022	No	-	*	*	-
	2022	Yes	-	*	(5, 83.3)	-
	2022	missing	-	-	-	-
	2023	No	-	-	-	-
	2023	Yes	-	*	*	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	*	(50, 100)	(186, 100)	(42, 100)

Description	Time Axis	Factor Levels	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
3.47 Reason for treatment discontinuation (n, %)	Before 2011	Elective choice	-	-	-	-
	Before 2011	Insufficient benefit	-	-	-	-
	Before 2011	Loss of response	-	-	-	-
	Before 2011	Side effects from drug	-	-	-	-
	Before 2011	Side effects from procedure	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	Elective choice	-	-	-	-
	2011 - 2013	Insufficient benefit	-	-	-	-
	2011 - 2013	Loss of response	-	-	-	-
	2011 - 2013	Side effects from drug	-	-	-	-
	2011 - 2013	Side effects from procedure	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	Elective choice	-	-	-	-
	2014 - 2016	Insufficient benefit	-	-	-	-
	2014 - 2016	Loss of response	-	-	-	-
	2014 - 2016	Side effects from drug	-	-	-	-
	2014 - 2016	Side effects from procedure	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	Elective choice	-	-	-	-
	2017	Insufficient benefit	-	*	-	-
	2017	Loss of response	-	-	-	-
	2017	Side effects from drug	-	-	-	-
	2017	Side effects from procedure	-	-	-	-
	2017	missing	-	-	-	-
	2018	Elective choice	-	-	-	-

	2018	Insufficient benefit	-	-	-	-
	2018	Loss of response	-	-	-	-
	2018	Side effects from drug	-	-	-	-
	2018	Side effects from procedure	-	-	-	-
	2018	missing	-	-	-	-
	2019	Elective choice	-	-	-	-
	2019	Insufficient benefit	-	-	-	-
	2019	Loss of response	-	-	-	-
	2019	Side effects from drug	-	-	-	-
	2019	Side effects from procedure	-	-	-	-
	2019	missing	-	-	-	-
	2020	Elective choice	-	-	*	-
	2020	Insufficient benefit	-	-	-	-
	2020	Loss of response	-	-	-	-
	2020	Side effects from drug	-	-	*	-
	2020	Side effects from procedure	-	-	-	-
	2020	missing	-	-	*	-
	2021	Elective choice	-	-	*	-
	2021	Insufficient benefit	-	-	-	-
	2021	Loss of response	-	-	*	-
	2021	Side effects from drug	-	-	*	-
	2021	Side effects from procedure	-	-	*	-
	2021	missing	-	-	*	-
	2022	Elective choice	-	*	*	-
	2022	Insufficient benefit	-	-	-	-
	2022	Loss of response	-	-	-	-
	2022	Side effects from drug	-	-	*	-
	2022	Side effects from procedure	-	-	-	-

	2022	missing	-	*	*	-
	2023	Elective choice	-	-	*	-
	2023	Insufficient benefit	-	-	-	-
	2023	Loss of response	-	-	-	-
	2023	Side effects from drug	-	-	-	-
	2023	Side effects from procedure	-	-	-	-
	2023	missing	-	*	-	-
		Elective choice	-	-	-	-
		Insufficient benefit	-	-	-	-
		Loss of response	-	-	-	-
		Side effects from drug	-	-	-	-
		Side effects from procedure	-	-	-	-
		missing	*	(50, 100)	(186, 100)	(42, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
3.48 Treatment duration in patients with treatment discontinuation (months)	Before 2011	(Mean, SD)	-	-	-	-
	Before 2011	(Median, [LQ, UQ])	-	-	-	-
	Before 2011	(Missing, %)	-	-	-	-
	2011 - 2013	(Mean, SD)	-	-	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-	-	-
	2011 - 2013	(Missing, %)	-	-	-	-
	2014 - 2016	(Mean, SD)	-	-	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-	-	-
	2014 - 2016	(Missing, %)	-	-	-	-
	2017	(Mean, SD)	-	*	-	-
	2017	(Median, [LQ, UQ])	-	*	-	-
	2017	(Missing, %)	-	-	-	-
	2018	(Mean, SD)	-	-	-	-

	2018	(Median, [LQ, UQ])	-	-	-	-
	2018	(Missing, %)	-	-	-	-
	2019	(Mean, SD)	-	-	-	-
	2019	(Median, [LQ, UQ])	-	-	-	-
	2019	(Missing, %)	-	-	-	-
	2020	(Mean, SD)	-	-	-	-
	2020	(Median, [LQ, UQ])	-	-	-	-
	2020	(Missing, %)	-	-	*	-
	2021	(Mean, SD)	-	-	*	-
	2021	(Median, [LQ, UQ])	-	-	*	-
	2021	(Missing, %)	-	-	(5, 62.5)	-
	2022	(Mean, SD)	-	*	(14.6, 4.8)	-
	2022	(Median, [LQ, UQ])	-	*	-	-
	2022	(Missing, %)	-	*	*	-
	2023	(Mean, SD)	-	*	*	-
	2023	(Median, [LQ, UQ])	-	*	*	-
	2023	(Missing, %)	-	-	-	-
		(Mean, SD)	-	-	-	-
		(Median, [LQ, UQ])	-	-	-	-
		(Missing, %)	*	(50, 100)	(186, 100)	(42, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.49 At least one SAE reported in the registry related to any DMT (n, %)	Before 2011	No	-	-	*	(18, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	*	(35, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	(14, 100)	(62, 100)
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	*	(29, 100)	(50, 100)
	2017	Yes	-	-	-	-

	2017	missing	-	-	-	-
	2018	No	-	*	(47, 97.9)	(131, 100)
	2018	Yes	-	-	*	-
	2018	missing	-	-	-	-
	2019	No	-	*	(78, 100)	(175, 100)
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	*	(100, 100)	(222, 99.6)
	2020	Yes	-	-	-	*
	2020	missing	-	-	-	-
	2021	No	-	(5, 100)	(125, 100)	(261, 100)
	2021	Yes	-	-	-	-
	2021	missing	-	-	-	-
	2022	No	-	*	(56, 100)	(160, 100)
	2022	Yes	-	-	-	-
	2022	missing	-	-	-	-
	2023	No	-	*	(45, 100)	(81, 97.6)
	2023	Yes	-	-	-	*
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	*	*	(91, 100)	(266, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.50 At least one SAE reported in the registry related to nusinersen (n, %)	Before 2011	No	-	-	-	(15, 100)
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	(32, 100)
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	(11, 100)	(58, 100)
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	-	(26, 100)	(43, 100)
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	-	-	(40, 97.6)	(114, 100)
	2018	Yes	-	-	*	-
	2018	missing	-	-	-	-
	2019	No	-	-	(70, 100)	(157, 100)
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	*	(94, 100)	(202, 99.5)

	2020	Yes	-	-	-	*
	2020	missing	-	-	-	-
	2021	No	-	*	(116, 100)	(228, 100)
	2021	Yes	-	-	-	-
	2021	missing	-	-	-	-
	2022	No	-	*	(44, 100)	(129, 100)
	2022	Yes	-	-	-	-
	2022	missing	-	-	-	-
	2023	No	-	*	(44, 100)	(72, 100)
	2023	Yes	-	-	-	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	*	*	(74, 100)	(197, 100)
Description	Time Axis	Factor Levels	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
3.51 At least one SAE reported in the registry related to onasemnogene abeparvovec-xioi (n, %)	Before 2011	No	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	*	*	-	(5, 100)
	2018	missing	-	-	-	-
	2019	No	(17, 100)	(6, 100)	-	(23, 100)
	2019	missing	-	-	-	-
	2020	No	(23, 100)	(15, 100)	*	(41, 100)
	2020	missing	-	-	-	-
	2021	No	(42, 100)	(26, 100)	(5, 100)	(73, 100)
	2021	missing	-	-	-	-
	2022	No	(18, 100)	(21, 100)	(6, 100)	(45, 100)
	2022	missing	-	-	-	-
	2023	No	(9, 100)	*	-	(11, 100)
	2023	missing	-	-	-	-
		No	-	-	-	-
		missing	(20, 100)	(12, 100)	(5, 100)	(37, 100)

Description	Time Axis	Factor Levels	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)	SMN2 Copy Number 4 (N = 251)
3.52 At least one SAE reported in the registry related to risdiplam (n, %)	Before 2011	No	-	*	(9, 100)	-
	Before 2011	Yes	-	-	-	-
	Before 2011	missing	-	-	-	-
	2011 - 2013	No	-	*	(23, 100)	*
	2011 - 2013	Yes	-	-	-	-
	2011 - 2013	missing	-	-	-	-
	2014 - 2016	No	-	(12, 100)	(38, 100)	*
	2014 - 2016	Yes	-	-	-	-
	2014 - 2016	missing	-	-	-	-
	2017	No	*	(25, 100)	(28, 100)	(5, 100)
	2017	Yes	-	-	-	-
	2017	missing	-	-	-	-
	2018	No	*	(34, 100)	(79, 100)	(14, 100)
	2018	Yes	-	-	-	-
	2018	missing	-	-	-	-
	2019	No	*	(36, 100)	(104, 100)	(30, 100)
	2019	Yes	-	-	-	-
	2019	missing	-	-	-	-
	2020	No	*	(57, 100)	(123, 100)	(44, 100)
	2020	Yes	-	-	-	-
	2020	missing	-	-	-	-
	2021	No	*	(61, 100)	(143, 100)	(36, 100)
	2021	Yes	-	-	-	-
	2021	missing	-	-	-	-
	2022	No	*	(22, 100)	(76, 100)	(14, 100)
	2022	Yes	-	-	-	-
	2022	missing	-	-	-	-
	2023	No	*	(24, 100)	(44, 95.7)	(14, 100)
	2023	Yes	-	-	*	-
	2023	missing	-	-	-	-
		No	-	-	-	-
		Yes	-	-	-	-
		missing	*	(11, 100)	(70, 100)	(19, 100)
Description	time_axis	factor_levels	SMN2 Copy Number 0 (N = 15)	SMN2 Copy Number 1 (N = 10)	SMN2 Copy Number 2 (N = 321)	SMN2 Copy Number 3 (N = 800)
3.53 Incidence rate of listed SAESI (per patient-year)	Before 2011	SAESI	*	NaN	NaN	NaN
	2011 - 2013	SAESI	*	NaN	NaN	NaN

SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	*
-	-	-	-	*
(21, 100)	-	(13, 81.2)	(17, 65.4)	(140, 84.8)
-	-	-	*	(5, 3)
-	-	*	*	*
-	-	*	*	(14, 8.5)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(7, 100)	-	*	(12, 100)	(46, 93.9)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(13, 100)	-	*	(10, 100)	(68, 100)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	(6, 85.7)	*	(54, 98.2)
-	-	-	-	-
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(7, 100)	-	*	-	(42, 100)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	(8, 100)	-	(49, 100)
-	-	-	-	-

-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(7, 100)	-	*	*	(36, 97.3)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(13, 92.9)	-	*	-	(53, 89.8)
-	-	-	-	-
-	-	-	-	-
*	-	*	-	(6, 10.2)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(8, 100)	-	-	-	(32, 100)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(167, 100)	(10, 100)	*	(679, 100)	(1630, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	*

(13, 100)	-	(14, 87.5)	*	(99, 87.6)
-	-	-	-	-
-	-	*	-	(11, 9.7)
-	-	-	-	-
-	-	-	-	-
(5, 100)	-	*	-	(25, 96.2)
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
*	-	*	-	(33, 97.1)
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	(5, 83.3)	-	(39, 97.5)
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
*	-	*	-	(25, 100)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	*
*	-	(8, 100)	-	(25, 96.2)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	*	*	(24, 96)
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
(9, 100)	-	*	-	(38, 88.4)
-	-	-	-	-
-	-	*	-	(5, 11.6)
-	-	-	-	-
-	-	-	-	-
(6, 100)	-	-	-	(22, 100)
-	-	-	-	-
-	-	-	-	-

-	-	-	-	-
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(208, 100)	(10, 100)	*	(725, 100)	(1832, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(56, 100)	(91, 100)
-	-	-	-	-
-	-	-	-	-
(46, 100)	*	-	(192, 100)	(389, 100)
-	-	-	-	-
-	-	-	-	-
(107, 100)	*	-	(405, 99.3)	(853, 97.8)
-	-	-	*	(19, 2.2)
-	-	-	-	-
(116, 91.3)	*	-	(390, 94)	(877, 87.8)
(11, 8.7)	*	-	(25, 6)	(122, 12.2)
-	-	-	-	-
(101, 64.3)	(5, 62.5)	(13, 44.8)	(420, 85.5)	(920, 65.3)
(56, 35.7)	*	(16, 55.2)	(71, 14.5)	(488, 34.7)
-	-	-	-	-
(95, 53.4)	(6, 60)	(14, 33.3)	(399, 77.9)	(862, 54.6)
(83, 46.6)	*	(28, 66.7)	(113, 22.1)	(717, 45.4)
-	-	-	-	-
(83, 42.3)	(6, 60)	(13, 29.5)	(384, 74.1)	(794, 46.8)
(113, 57.7)	*	(31, 70.5)	(134, 25.9)	(901, 53.2)
-	-	-	-	-
(59, 32.2)	*	(11, 23.4)	(236, 58.1)	(473, 31.6)
(124, 67.8)	*	(36, 76.6)	(170, 41.9)	(1023, 68.4)
-	-	-	-	-
(51, 27.9)	(5, 83.3)	*	(220, 56.4)	(438, 33.9)
(132, 72.1)	*	*	(170, 43.6)	(854, 66.1)
-	-	-	-	-
(36, 36.7)	*	*	(185, 66.3)	(330, 42.1)
(62, 63.3)	*	*	(94, 33.7)	(454, 57.9)

-	-	-	-	-
*	-	*	(9, 100)	(17, 100)
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(106, 100)	(7, 100)	(20, 100)	(289, 100)	(1026, 100)
-	-	-	-	-
-	-	-	-	-
(106, 100)	(7, 100)	(20, 100)	(289, 100)	(1025, 99.9)
-	-	-	-	*
-	-	-	-	-
(97, 91.5)	(7, 100)	(19, 95)	(283, 97.9)	(948, 92.4)
(9, 8.5)	-	*	(6, 2.1)	(78, 7.6)
-	-	-	-	-
(105, 99.1)	(7, 100)	(9, 45)	(276, 95.5)	(923, 90)
*	-	(11, 55)	(13, 4.5)	(103, 10)
-	-	-	-	-
(103, 97.2)	(7, 100)	(12, 60)	(280, 96.9)	(917, 89.4)
*	-	(8, 40)	(9, 3.1)	(109, 10.6)
-	-	-	-	-
(104, 98.1)	(7, 100)	(10, 50)	(278, 96.2)	(929, 90.5)
*	-	(10, 50)	(11, 3.8)	(97, 9.5)
-	-	-	-	-
(97, 91.5)	(7, 100)	(13, 65)	(264, 91.3)	(897, 87.4)
(9, 8.5)	-	(7, 35)	(25, 8.7)	(129, 12.6)
-	-	-	-	-
(83, 78.3)	(5, 71.4)	(19, 95)	(207, 71.6)	(833, 81.2)
(23, 21.7)	*	*	(82, 28.4)	(193, 18.8)
-	-	-	-	-
(97, 91.5)	(7, 100)	(20, 100)	(249, 86.2)	(937, 91.3)
(9, 8.5)	-	-	(40, 13.8)	(89, 8.7)
-	-	-	-	-
(106, 100)	(7, 100)	(20, 100)	(288, 99.7)	(1025, 99.9)
-	-	-	*	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(145, 100)	*	(32, 100)	(440, 100)	(1162, 100)

SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
(21, 100)	-	-	(20, 100)	(170, 94.4)
-	-	*	-	(10, 5.6)
-	-	-	-	-
*	-	(8, 66.7)	(13, 72.2)	(104, 74.8)
-	-	*	(5, 27.8)	(35, 25.2)
-	-	-	-	-
(6, 100)	-	(6, 60)	(18, 94.7)	(144, 78.7)
-	-	*	*	(39, 21.3)
-	-	-	-	-
(52, 100)	(5, 100)	(10, 90.9)	(109, 97.3)	(406, 95.3)
-	-	*	*	(20, 4.7)
-	-	-	-	-
(55, 96.5)	(5, 100)	(7, 100)	(114, 91.2)	(414, 93.9)
*	-	-	(11, 8.8)	(27, 6.1)
-	-	-	-	-
(28, 75.7)	*	*	(62, 59)	(194, 68.8)
(9, 24.3)	*	-	(43, 41)	(88, 31.2)
-	-	-	-	-
(9, 69.2)	-	-	(44, 78.6)	(105, 80.2)
*	-	-	(12, 21.4)	(26, 19.8)
-	-	-	-	-
-	-	-	*	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(145, 100)	*	(32, 100)	(440, 100)	(1162, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
(21, 100)	-	*	(20, 100)	(179, 99.4)
-	-	-	-	*
-	-	-	-	-
*	-	(12, 100)	(18, 100)	(134, 96.4)
-	-	-	-	(5, 3.6)
-	-	-	-	-
(6, 100)	-	(10, 100)	(19, 100)	(177, 96.7)
-	-	-	-	(6, 3.3)
-	-	-	-	-
(52, 100)	(5, 100)	(10, 90.9)	(112, 100)	(422, 99.1)
-	-	*	-	*
-	-	-	-	-
(56, 98.2)	(5, 100)	(7, 100)	(123, 98.4)	(436, 98.9)
*	-	-	*	(5, 1.1)
-	-	-	-	-
(36, 97.3)	*	*	(99, 94.3)	(266, 94.3)
*	-	-	(6, 5.7)	(16, 5.7)
-	-	-	-	-
(13, 100)	-	-	(54, 96.4)	(125, 95.4)
-	-	-	*	(6, 4.6)
-	-	-	-	-
-	-	-	*	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(145, 100)	*	(32, 100)	(440, 100)	(1162, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(104, 41.4)	(7, 70)	(19, 36.5)	(281, 38.5)	(992, 45.3)
*	-	*	(8, 1.1)	(34, 1.6)
(145, 57.8)	*	(32, 61.5)	(440, 60.4)	(1162, 53.1)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(55, 98.2)	(87, 95.6)

-	-	-	*	*
-	-	-	-	-
(46, 100)	*	-	(182, 94.8)	(355, 91.3)
-	-	-	(10, 5.2)	(34, 8.7)
-	-	-	-	-
(104, 97.2)	*	-	(376, 92.2)	(775, 88.9)
*	-	-	(32, 7.8)	(97, 11.1)
-	-	-	-	-
(118, 92.9)	(6, 100)	-	(377, 90.8)	(846, 84.7)
(9, 7.1)	-	-	(38, 9.2)	(153, 15.3)
-	-	-	-	-
(148, 94.3)	(8, 100)	(28, 96.6)	(419, 85.3)	(1123, 79.8)
(9, 5.7)	-	*	(72, 14.7)	(285, 20.2)
-	-	-	-	-
(168, 94.4)	(10, 100)	(40, 95.2)	(440, 85.9)	(1259, 79.7)
(10, 5.6)	-	*	(72, 14.1)	(320, 20.3)
-	-	-	-	-
(184, 93.9)	(10, 100)	(42, 95.5)	(398, 76.8)	(1250, 73.7)
(12, 6.1)	-	*	(120, 23.2)	(445, 26.3)
-	-	-	-	-
(173, 94.5)	(6, 100)	(45, 95.7)	(329, 81)	(1127, 75.3)
(10, 5.5)	-	*	(77, 19)	(369, 24.7)
-	-	-	-	-
(171, 93.4)	(6, 100)	*	(319, 81.8)	(996, 77.1)
(12, 6.6)	-	-	(71, 18.2)	(296, 22.9)
-	-	-	-	-
(91, 92.9)	*	*	(240, 86)	(628, 80.1)
(7, 7.1)	-	-	(39, 14)	(156, 19.9)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	-	(9, 100)	(16, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(56, 100)	(91, 100)
-	-	-	-	-
-	-	-	-	-
(46, 100)	*	-	(183, 95.3)	(365, 93.8)
-	-	-	(9, 4.7)	(24, 6.2)
-	-	-	-	-
(106, 99.1)	*	-	(367, 90)	(790, 90.6)

*	-	-	(41, 10)	(82, 9.4)
-	-	-	-	-
(127, 100)	(6, 100)	-	(392, 94.5)	(934, 93.5)
-	-	-	(23, 5.5)	(65, 6.5)
-	-	-	-	-
(157, 100)	(8, 100)	(28, 96.6)	(451, 91.9)	(1271, 90.3)
-	-	*	(40, 8.1)	(137, 9.7)
-	-	-	-	-
(178, 100)	(10, 100)	(41, 97.6)	(488, 95.3)	(1433, 90.8)
-	-	*	(24, 4.7)	(146, 9.2)
-	-	-	-	-
(196, 100)	(10, 100)	(43, 97.7)	(489, 94.4)	(1541, 90.9)
-	-	*	(29, 5.6)	(154, 9.1)
-	-	-	-	-
(183, 100)	(6, 100)	(46, 97.9)	(379, 93.3)	(1352, 90.4)
-	-	*	(27, 6.7)	(144, 9.6)
-	-	-	-	-
(183, 100)	(6, 100)	*	(369, 94.6)	(1176, 91)
-	-	-	(21, 5.4)	(116, 9)
-	-	-	-	-
(98, 100)	*	*	(268, 96.1)	(730, 93.1)
-	-	-	(11, 3.9)	(54, 6.9)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	-	(9, 100)	(16, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(19, 33.9)	(40, 44)
*	-	-	(37, 66.1)	(51, 56)
-	-	-	-	-
(19, 41.3)	-	-	(96, 50)	(182, 46.8)
(27, 58.7)	*	-	(96, 50)	(207, 53.2)
-	-	-	-	-
(50, 46.7)	*	-	(138, 33.8)	(314, 36)
(57, 53.3)	*	-	(270, 66.2)	(558, 64)
-	-	-	-	-
(64, 50.4)	*	-	(146, 35.2)	(369, 36.9)
(63, 49.6)	*	-	(269, 64.8)	(630, 63.1)
-	-	-	-	-
(83, 52.9)	*	(15, 51.7)	(166, 33.8)	(509, 36.2)

(74, 47.1)	*	(14, 48.3)	(325, 66.2)	(899, 63.8)
-	-	-	-	-
(95, 53.4)	*	(23, 54.8)	(217, 42.4)	(622, 39.4)
(83, 46.6)	(6, 60)	(19, 45.2)	(295, 57.6)	(957, 60.6)
-	-	-	-	-
(106, 54.1)	(6, 60)	(28, 63.6)	(250, 48.3)	(700, 41.3)
(90, 45.9)	*	(16, 36.4)	(268, 51.7)	(995, 58.7)
-	-	-	-	-
(96, 52.5)	*	(29, 61.7)	(169, 41.6)	(506, 33.8)
(87, 47.5)	*	(18, 38.3)	(237, 58.4)	(990, 66.2)
-	-	-	-	-
(97, 53)	*	*	(195, 50)	(480, 37.2)
(86, 47)	*	*	(195, 50)	(812, 62.8)
-	-	-	-	-
(55, 56.1)	*	*	(166, 59.5)	(330, 42.1)
(43, 43.9)	*	*	(113, 40.5)	(454, 57.9)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	-	(9, 100)	(16, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	*	(15.3, 12.8)	(12.8, 12)
*	-	*	-	-
-	-	-	-	-
*	-	*	(15.6, 12.5)	(10.2, 12.2)
*	-	*	-	-
-	-	-	-	-
*	-	-	(16.2, 15.8)	(11.6, 14.7)
*	-	-	-	-
-	-	-	-	-
*	-	-	(16.1, 15.1)	(8.9, 11)
*	-	-	-	-
-	-	-	-	-
-	-	-	(18.5, 17.7)	(11.3, 15.1)
-	-	-	-	-
-	-	-	-	-

*	-	-	(23.3, 15.9)	(9.9, 16.2)
*	-	-	-	-
-	-	-	-	-
*	-	-	(22, 14.3)	(19.3, 16)
*	-	-	-	-
-	-	-	-	-
*	-	-	(15, 20)	(12.2, 16.5)
*	-	-	-	-
-	-	-	-	-
*	-	-	(23.4, 16)	(20.5, 16)
*	-	-	-	-
-	-	-	-	-
-	-	-	(17.9, 14.7)	(19, 14.5)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(240, 100)	(10, 100)	(49, 100)	(557, 100)	(1643, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	(12.9, 10.6)	(7.2, 8.8)
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(1.9, 1.7)
-	-	-	*	-
-	-	-	-	-
-	-	-	(13.6, 14.4)	(9.8, 12.6)
-	-	-	-	-
-	-	-	-	-
-	-	-	(12.6, 14.2)	(7.5, 9.3)

-	-	-	-	-
-	-	-	-	-
-	-	-	*	(8.9, 19.1)
-	-	-	*	-
-	-	-	-	-
*	-	-	-	(12.1, 21.6)
*	-	-	-	-
-	-	-	-	-
-	-	-	(11.4, 6.1)	(13.6, 14.5)
-	-	-	-	-
-	-	-	-	-
-	-	-	*	*
-	-	-	*	*
-	-	-	-	-
-	-	-	-	(19.8, 18.4)
-	-	-	-	-
-	-	-	-	-
-	-	-	*	*
-	-	-	*	*
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(250, 100)	(10, 100)	(52, 100)	(704, 100)	(2095, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	(11.6, 11.7)	(11.3, 10.9)
-	-	-	-	-
-	-	-	-	-
-	-	-	(10, 12.1)	(10.6, 11.2)
-	-	-	-	-

-	-	-	-	-
*	-	-	(10.5, 11.7)	(9.1, 12)
*	-	-	-	-
-	-	-	-	-
-	-	*	(13.1, 11.2)	(8.4, 10.7)
-	-	*	-	-
-	-	-	-	-
-	-	-	(13.4, 13.2)	(10.7, 12.5)
-	-	-	-	-
-	-	-	-	-
-	-	-	(14.5, 12.6)	(10, 11.6)
-	-	-	-	-
-	-	-	-	-
-	-	-	(16.4, 14.4)	(10.7, 12.7)
-	-	-	-	-
-	-	-	-	-
-	-	-	(0.8, 0.8)	(4.8, 7.1)
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(10.6, 14.1)
-	-	-	*	-
-	-	-	-	-
-	-	-	*	(10.7, 6.9)
-	-	-	*	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(250, 100)	(10, 100)	(51, 100)	(640, 100)	(1904, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)

-	-	-	-	(15.8, 8.3)
-	-	-	-	-
(251, 100)	(10, 100)	(52, 100)	(729, 100)	(2178, 99.5)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(26, 10.4)	-	-	(53, 7.3)	(171, 7.8)
(99, 39.4)	(5, 50)	-	(234, 32.1)	(808, 36.9)
(126, 50.2)	(5, 50)	(52, 100)	(442, 60.6)	(1209, 55.3)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(112, 44.6)	*	-	(217, 29.8)	(702, 32.1)
(13, 5.2)	*	-	(70, 9.6)	(277, 12.7)
(126, 50.2)	(5, 50)	(52, 100)	(442, 60.6)	(1209, 55.3)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(97, 38.6)	*	-	(191, 26.2)	(577, 26.4)
(28, 11.2)	*	-	(96, 13.2)	(402, 18.4)
(126, 50.2)	(5, 50)	(52, 100)	(442, 60.6)	(1209, 55.3)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(118, 47)	*	-	(235, 32.2)	(768, 35.1)

(7, 2.8)	*	-	(52, 7.1)	(211, 9.6)
(126, 50.2)	(5, 50)	(52, 100)	(442, 60.6)	(1209, 55.3)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(116, 46.2)	(5, 50)	-	(246, 33.7)	(802, 36.7)
(9, 3.6)	-	-	(41, 5.6)	(177, 8.1)
(126, 50.2)	(5, 50)	(52, 100)	(442, 60.6)	(1209, 55.3)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(2.8, 3.9)
-	-	-	*	-
-	-	-	-	-
(23.7, 18)	*	*	(12.6, 13.5)	(9, 12.6)
-	*	*	-	-
-	-	-	-	-
(21.5, 18.1)	*	(24.5, 14.4)	(17.8, 14.6)	(14.6, 15.2)
-	*	-	-	-
-	-	-	-	-
(24.4, 18.6)	*	(25, 19.4)	(17.5, 16.1)	(14.5, 15.7)
-	*	-	-	-
-	-	-	-	-
(30.2, 14.7)	-	*	(24.8, 17.4)	(19.8, 17.2)
-	-	*	-	-

-	-	-	-	-
(30.3, 18.1)	-	(24.9, 20.6)	(30.6, 20.1)	(21.7, 18.8)
-	-	-	-	-
-	-	-	-	-
(28, 18.8)	-	-	(26.1, 19.2)	(20.4, 18.5)
-	-	-	-	-
-	-	-	-	-
*	*	-	*	(26.6, 22.1)
*	*	-	*	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
*	-	-	*	*
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(139, 100)	(501, 100)
-	-	-	-	-
-	-	-	-	-
(102, 100)	*	(21, 100)	(179, 100)	(823, 100)
-	-	-	-	-
-	-	-	-	-
(119, 100)	(5, 100)	(31, 100)	(199, 100)	(971, 99.7)
-	-	-	-	*
-	-	-	-	-
(133, 100)	(5, 100)	(34, 100)	(209, 100)	(1058, 96.9)
-	-	-	-	(34, 3.1)
-	-	-	-	-

(136, 95.8)	*	(36, 100)	(197, 97.5)	(1079, 95.8)
(6, 4.2)	-	-	(5, 2.5)	(47, 4.2)
-	-	-	-	-
(131, 91)	*	*	(190, 95)	(892, 92.8)
(13, 9)	-	-	(10, 5)	(69, 7.2)
-	-	-	-	-
(79, 100)	*	*	(138, 100)	(561, 98.9)
-	-	-	-	(6, 1.1)
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(111, 97.4)	(342, 94.7)
-	-	-	*	(19, 5.3)
-	-	-	-	-
(67, 85.9)	*	-	(115, 82.7)	(384, 76.6)
(11, 14.1)	*	-	(24, 17.3)	(117, 23.4)
-	-	-	-	-
(46, 45.1)	*	(7, 33.3)	(114, 63.7)	(369, 44.8)
(56, 54.9)	*	(14, 66.7)	(65, 36.3)	(454, 55.2)
-	-	-	-	-
(37, 31.1)	*	(6, 19.4)	(94, 47.2)	(305, 31.3)
(82, 68.9)	*	(25, 80.6)	(105, 52.8)	(669, 68.7)
-	-	-	-	-
(22, 16.5)	*	(6, 17.6)	(88, 42.1)	(293, 26.8)
(111, 83.5)	*	(28, 82.4)	(121, 57.9)	(799, 73.2)
-	-	-	-	-
(26, 18.3)	*	(5, 13.9)	(84, 41.6)	(366, 32.5)
(116, 81.7)	*	(31, 86.1)	(118, 58.4)	(760, 67.5)
-	-	-	-	-
(40, 27.8)	*	*	(113, 56.5)	(415, 43.2)
(104, 72.2)	*	-	(87, 43.5)	(546, 56.8)
-	-	-	-	-
(39, 49.4)	*	*	(95, 68.8)	(306, 54)
(40, 50.6)	-	-	(43, 31.2)	(261, 46)
-	-	-	-	-

-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(139, 100)	(501, 100)
-	-	-	-	-
-	-	-	-	-
(102, 100)	*	(21, 100)	(179, 100)	(821, 99.8)
-	-	-	-	*
-	-	-	-	-
(119, 100)	(5, 100)	(31, 100)	(199, 100)	(967, 99.3)
-	-	-	-	(7, 0.7)
-	-	-	-	-
(133, 100)	(5, 100)	(34, 100)	(209, 100)	(1063, 97.3)
-	-	-	-	(29, 2.7)
-	-	-	-	-
(142, 100)	*	(36, 100)	(199, 98.5)	(1065, 94.6)
-	-	-	*	(61, 5.4)
-	-	-	-	-
(144, 100)	*	*	(190, 95)	(885, 92.1)
-	-	-	(10, 5)	(76, 7.9)
-	-	-	-	-
(79, 100)	*	*	(133, 96.4)	(525, 92.6)
-	-	-	(5, 3.6)	(42, 7.4)
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-

SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(138, 99.3)	(496, 99)
-	-	-	*	(5, 1)
-	-	-	-	-
(102, 100)	*	(19, 90.5)	(173, 96.6)	(791, 96.1)
-	-	*	(6, 3.4)	(32, 3.9)
-	-	-	-	-
(118, 99.2)	(5, 100)	(28, 90.3)	(191, 96)	(930, 95.5)
*	-	*	(8, 4)	(44, 4.5)
-	-	-	-	-
(131, 98.5)	(5, 100)	(31, 91.2)	(197, 94.3)	(987, 90.4)
*	-	*	(12, 5.7)	(105, 9.6)
-	-	-	-	-
(129, 90.8)	*	(31, 86.1)	(150, 74.3)	(882, 78.3)
(13, 9.2)	-	(5, 13.9)	(52, 25.7)	(244, 21.7)
-	-	-	-	-
(103, 71.5)	*	*	(120, 60)	(664, 69.1)
(41, 28.5)	-	*	(80, 40)	(297, 30.9)
-	-	-	-	-
(57, 72.2)	*	*	(95, 68.8)	(415, 73.2)
(22, 27.8)	*	*	(43, 31.2)	(152, 26.8)
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)

-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(139, 100)	(501, 100)
-	-	-	-	-
-	-	-	-	-
(102, 100)	*	(21, 100)	(179, 100)	(823, 100)
-	-	-	-	-
-	-	-	-	-
(119, 100)	(5, 100)	(31, 100)	(199, 100)	(972, 99.8)
-	-	-	-	*
-	-	-	-	-
(133, 100)	(5, 100)	(34, 100)	(209, 100)	(1076, 98.5)
-	-	-	-	(16, 1.5)
-	-	-	-	-
(142, 100)	*	(36, 100)	(200, 99)	(1109, 98.5)
-	-	-	*	(17, 1.5)
-	-	-	-	-
(144, 100)	*	*	(200, 100)	(953, 99.2)
-	-	-	-	(8, 0.8)
-	-	-	-	-
(79, 100)	*	*	(138, 100)	(562, 99.1)
-	-	-	-	(5, 0.9)
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(139, 100)	(501, 100)
-	-	-	-	-

-	-	-	-	-
(102, 100)	*	(21, 100)	(179, 100)	(823, 100)
-	-	-	-	-
-	-	-	-	-
(119, 100)	(5, 100)	(31, 100)	(199, 100)	(973, 99.9)
-	-	-	-	*
-	-	-	-	-
(133, 100)	(5, 100)	(34, 100)	(209, 100)	(1075, 98.4)
-	-	-	-	(17, 1.6)
-	-	-	-	-
(136, 95.8)	*	(36, 100)	(199, 98.5)	(1098, 97.5)
(6, 4.2)	-	-	*	(28, 2.5)
-	-	-	-	-
(131, 91)	*	*	(190, 95)	(905, 94.2)
(13, 9)	-	-	(10, 5)	(56, 5.8)
-	-	-	-	-
(79, 100)	*	*	(138, 100)	(567, 100)
-	-	-	-	-
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(139, 100)	(501, 100)
-	-	-	-	-
-	-	-	-	-
(102, 100)	*	(21, 100)	(179, 100)	(823, 100)
-	-	-	-	-
-	-	-	-	-
(119, 100)	(5, 100)	(31, 100)	(199, 100)	(974, 100)
-	-	-	-	-
-	-	-	-	-

(133, 100)	(5, 100)	(34, 100)	(209, 100)	(1091, 99.9)
-	-	-	-	*
-	-	-	-	-
(142, 100)	*	(36, 100)	(202, 100)	(1124, 99.8)
-	-	-	-	*
-	-	-	-	-
(144, 100)	*	*	(200, 100)	(954, 99.3)
-	-	-	-	(7, 0.7)
-	-	-	-	-
(79, 100)	*	*	(138, 100)	(566, 99.8)
-	-	-	-	*
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
*	-	-	(6, 100)	(20, 100)
-	-	-	-	-
-	-	-	-	-
(23, 100)	-	-	(43, 100)	(131, 100)
-	-	-	-	-
-	-	-	-	-
(60, 100)	*	-	(114, 100)	(361, 100)
-	-	-	-	-
-	-	-	-	-
(78, 100)	*	-	(139, 100)	(501, 100)
-	-	-	-	-
-	-	-	-	-
(102, 100)	*	(21, 100)	(179, 100)	(823, 100)
-	-	-	-	-
-	-	-	-	-
(119, 100)	(5, 100)	(31, 100)	(199, 100)	(974, 100)
-	-	-	-	-
-	-	-	-	-
(133, 100)	(5, 100)	(34, 100)	(209, 100)	(1092, 100)
-	-	-	-	-
-	-	-	-	-
(142, 100)	*	(36, 100)	(202, 100)	(1126, 100)
-	-	-	-	-
-	-	-	-	-

(144, 100)	*	*	(200, 100)	(960, 99.9)
-	-	-	-	*
-	-	-	-	-
(79, 100)	*	*	(138, 100)	(567, 100)
-	-	-	-	-
-	-	-	-	-
-	-	*	-	*
-	-	-	-	-
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(2.8, 3.9)
-	-	-	*	-
-	-	-	-	-
(23.7, 18)	*	*	(12.7, 13.8)	(9, 12.9)
-	*	*	-	-
-	-	-	-	-
(21.5, 18.1)	*	(25.4, 14.6)	(18.2, 15.4)	(14.8, 15.6)
-	*	-	-	-
-	-	-	-	-
(24.7, 18.9)	*	(27, 18.7)	(17.6, 16.5)	(14.9, 16.1)
-	*	-	-	-
-	-	-	-	-
(29.8, 14.7)	-	*	(22.8, 19)	(21.2, 18.5)
-	-	*	-	-
-	-	-	-	-
(29.7, 17.3)	-	(28.9, 21.2)	(31, 23.6)	(22.1, 20.3)

-	-	-	-	-
-	-	-	-	-
(31.8, 16.4)	-	-	(23.9, 14.3)	(22.8, 16.7)
-	-	-	-	-
-	-	-	-	-
*	-	-	-	(23.9, 18.1)
*	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(19, 100)	*	(5, 100)	(99, 100)	(309, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
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-	-	-	-	-
-	-	-	-	*
-	-	-	-	*

SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	*
-	-	-	*	(16, 84.2)
-	-	-	-	*
*	-	-	*	(24, 20.5)
(9, 81.8)	*	-	(22, 91.7)	(92, 78.6)
-	-	-	-	*
(17, 30.4)	-	(14, 100)	(14, 21.5)	(199, 43.8)
(39, 69.6)	*	-	(51, 78.5)	(254, 55.9)
-	-	-	-	*
(24, 29.3)	-	(25, 100)	(31, 29.5)	(303, 45.3)
(58, 70.7)	*	-	(74, 70.5)	(365, 54.6)

-	-	-	-	*
(45, 40.5)	-	(28, 100)	(34, 28.1)	(374, 46.9)
(66, 59.5)	*	-	(87, 71.9)	(423, 53)
-	-	*	-	*
(52, 45.2)	-	(30, 96.8)	(34, 28.8)	(355, 46.8)
(63, 54.8)	*	-	(84, 71.2)	(402, 53)
-	-	-	-	*
(53, 51)	-	-	(17, 19.5)	(196, 35.9)
(51, 49)	*	-	(70, 80.5)	(349, 63.9)
-	-	-	-	*
(22, 55)	-	-	(10, 23.3)	(91, 34.9)
(18, 45)	-	-	(33, 76.7)	(169, 64.8)
-	-	-	-	-
-	-	-	-	-
-	-	-	(8, 100)	(13, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
(84.6, 102.5)	*	(77.1, 99.5)	(144.2, 83.8)	(71.2, 93)
-	*	-	-	-
(7, 4.7)	-	-	(89, 52)	(117, 11.6)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(75.9, 14)

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-	-	-	-	-
*	-	-	-	*
-	-	-	-	-
-	-	-	-	-
-	-	-	*	*
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(15, 53.6)
-	-	-	-	(8, 28.6)
*	-	-	-	(5, 17.9)
*	-	-	*	(30, 21.6)
(12, 85.7)	*	*	(20, 83.3)	(104, 74.8)
*	-	-	*	(5, 3.6)
(10, 41.7)	-	*	(13, 26.5)	(59, 21.9)
(14, 58.3)	*	(30, 96.8)	(33, 67.3)	(208, 77)
-	-	-	*	*
(16, 24.2)	-	-	(12, 23.1)	(74, 24.3)
(50, 75.8)	*	-	(39, 75)	(229, 75.3)
-	-	-	*	*
-	-	-	-	-
(40, 100)	-	-	(43, 100)	(261, 100)
-	-	-	-	-
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(8, 100)
-	-	-	-	-
-	-	-	-	-
*	-	-	(6, 100)	(34, 97.1)
*	-	-	-	*
-	-	-	-	-
(15, 100)	-	-	(10, 90.9)	(87, 97.8)
-	-	-	*	*
-	-	-	-	-
(19, 100)	-	*	(16, 84.2)	(119, 88.1)
-	-	-	*	(16, 11.9)
-	-	-	-	-
(21, 95.5)	-	*	(22, 95.7)	(113, 77.9)

-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(8, 100)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	*
*	-	-	*	(23, 65.7)
-	-	-	*	*
-	-	-	-	-
-	-	-	-	-
-	-	-	*	*
-	-	-	-	-
*	-	-	-	*
-	-	-	-	*
*	-	-	*	(9, 10.1)
(11, 73.3)	-	-	(5, 45.5)	(48, 53.9)
-	-	-	*	*
*	-	-	-	*
*	-	-	-	*

-	-	-	*	(7, 7.9)
-	-	-	-	-
*	-	-	*	(9, 10.1)
-	-	-	*	(8, 9)
*	-	-	*	(15, 11)
(13, 68.4)	-	-	(8, 42.1)	(66, 48.5)
*	-	*	*	(5, 3.7)
*	-	-	-	*
*	-	-	-	(7, 5.1)
-	-	-	*	(10, 7.4)
-	-	-	*	*
*	-	-	*	(14, 10.3)
-	-	-	*	(16, 11.8)
*	-	-	-	(17, 11.7)
(14, 63.6)	-	-	(12, 52.2)	(76, 52.4)
*	-	*	-	(6, 4.1)
*	-	-	*	*
*	-	-	-	(7, 4.8)
-	-	-	*	(7, 4.8)
-	-	-	*	*
*	-	-	*	(10, 6.9)
-	-	-	(5, 21.7)	(17, 11.7)
*	-	-	-	(9, 7.3)
(16, 66.7)	-	-	(14, 56)	(74, 59.7)
*	-	*	-	*
*	-	-	*	*

-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(123, 100)	*	(32, 100)	(141, 100)	(833, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
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-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	*	(8, 100)
*	-	-	-	*
*	-	-	-	*
*	-	-	(6, 100)	(34, 97.1)
-	-	-	*	*
-	-	-	*	*
(15, 100)	-	-	(10, 90.9)	(87, 97.8)
-	-	-	*	(11.5, 11.9)
-	-	-	*	-
(19, 100)	-	*	(16, 84.2)	(119, 88.1)
*	-	-	*	(22.3, 10.4)
*	-	-	*	-

(21, 95.5)	-	*	(22, 95.7)	(113, 77.9)
(35.6, 9.7)	-	*	(21.8, 14.8)	(31.6, 14.5)
-	-	*	-	-
(15, 62.5)	-	-	(12, 48)	(70, 56.5)
(36.4, 13.3)	-	-	(38.2, 12.1)	(37.7, 15.8)
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
(123, 100)	*	(32, 100)	(141, 100)	(833, 100)
SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
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-	-	-	*	
-	-	*	*	
-	-	-	-	
-	-	-	(5, 55.6)	
-	-	-	*	
-	-	-	-	
-	*	*	(34, 81)	

-	-	-	(7, 16.7)	
-	*	-	*	
-	-	-	(13, 76.5)	
-	-	-	*	
-	-	-	-	
-	-	-	*	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
*	*	(105, 100)	(340, 100)	
SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
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-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	*	*	(63, 16.9)	
-	*	*	-	
-	-	-	-	
-	*	(57.6, 1)	(57.8, 2.5)	
-	*	-	-	
-	-	-	-	
-	*	*	(41.2, 5.4)	
-	*	*	-	
-	-	-	-	
-	-	(30.7, 2.7)	(28.9, 5.9)	

-	-	-	-	
-	-	-	-	
-	*	(22.1, 4.8)	(22, 4.8)	
-	*	-	-	
-	-	-	-	
-	-	(12, 2.6)	(11.5, 3.1)	
-	-	-	-	
-	-	-	-	
*	-	*	*	
*	-	*	*	
-	-	-	-	
SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
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-	-	-	-	
-	-	-	*	
-	-	-	-	
-	-	-	-	
-	-	-	*	
-	-	*	(5, 71.4)	
-	-	*	(10, 11.4)	
-	*	(9, 64.3)	(69, 78.4)	
-	-	*	(9, 10.2)	
-	-	*	(10, 6.2)	

-	-	(39, 84.8)	(140, 87.5)	
-	-	(6, 13)	(10, 6.2)	
-	-	-	*	
*	*	(43, 100)	(150, 98.7)	
-	-	-	-	
SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
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-	-	-	-	
-	-	-	-	
-	-	-	*	
-	-	-	-	
-	-	-	-	
-	-	*	(6, 54.5)	
-	-	*	(5, 45.5)	
-	-	-	-	
-	-	-	*	
-	-	*	(9, 81.8)	
-	-	-	-	
-	-	-	-	
-	-	-	*	
-	-	-	-	
-	-	-	-	
*	(5, 100)	(104, 100)	(392, 100)	

SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
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-	-	-	-	
-	-	-	*	
-	-	-	*	
-	-	-	-	
-	-	-	*	
-	-	*	(5, 45.5)	
-	-	*	*	
-	-	-	*	
-	-	-	(5, 45.5)	
-	-	-	-	
-	-	-	-	
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-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
*	(5, 100)	(104, 100)	(392, 100)	
SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
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-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	*	
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-	-	-	-	

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-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	*	
-	-	*	(4.2, 1.9)	
-	-	*	-	
-	-	*	(6, 54.5)	
-	-	*	(11, 7.3)	
-	-	*	-	
-	-	-	*	
-	-	-	*	
-	-	-	*	
-	-	-	-	
-	-	-	-	
-	-	-	-	
*	(5, 100)	(104, 100)	(392, 100)	
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	*	(11, 100)	(32, 100)
-	-	-	-	-
-	-	-	-	-
*	-	-	(7, 100)	(47, 100)
-	-	-	-	-
-	-	-	-	-
(5, 100)	-	*	(10, 100)	(92, 100)
-	-	-	-	-
-	-	-	-	-
(7, 100)	-	-	(9, 100)	(96, 100)
-	-	-	-	-

-	-	-	-	-
(22, 100)	-	(7, 100)	(28, 100)	(236, 99.6)
-	-	-	-	*
-	-	-	-	-
(45, 100)	*	(6, 100)	(44, 100)	(350, 100)
-	-	-	-	-
-	-	-	-	-
(74, 100)	*	(5, 100)	(72, 100)	(478, 99.8)
-	-	-	-	*
-	-	-	-	-
(72, 100)	*	*	(70, 100)	(539, 100)
-	-	-	-	-
-	-	-	-	-
(53, 100)	-	-	(48, 100)	(321, 100)
-	-	-	-	-
-	-	-	-	-
(26, 100)	-	*	(32, 100)	(187, 98.9)
-	-	-	-	*
-	-	-	-	-
-	-	-	-	-
(77, 100)	*	(25, 100)	(130, 100)	(595, 100)
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
-	-	*	(9, 100)	(25, 100)
-	-	-	-	-
-	-	-	-	-
*	-	-	(6, 100)	(41, 100)
-	-	-	-	-
-	-	-	-	-
(5, 100)	-	*	(8, 100)	(83, 100)
-	-	-	-	-
-	-	-	-	-
(7, 100)	-	-	(8, 100)	(84, 100)
-	-	-	-	-
-	-	-	-	-
(22, 100)	-	(6, 100)	(27, 100)	(209, 99.5)
-	-	-	-	*
-	-	-	-	-
(45, 100)	*	(5, 100)	(40, 100)	(318, 100)
-	-	-	-	-
-	-	-	-	-
(73, 100)	*	*	(62, 100)	(439, 99.8)

SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)	
-	-	(6, 100)	(17, 100)	
-	-	-	-	
-	-	-	-	
-	-	*	(30, 100)	
-	-	-	-	
-	-	-	-	
-	-	(8, 100)	(60, 100)	
-	-	-	-	
-	-	-	-	
-	-	(9, 100)	(68, 100)	
-	-	-	-	
-	-	-	-	
-	*	(20, 100)	(149, 100)	
-	-	-	-	
-	-	-	-	
-	*	(23, 100)	(195, 100)	
-	-	-	-	
-	-	-	-	
-	*	(35, 100)	(263, 100)	
-	-	-	-	
-	-	-	-	
*	*	(36, 100)	(281, 100)	
-	-	-	-	
-	-	-	-	
-	-	(24, 100)	(140, 100)	
-	-	-	-	
-	-	-	-	
-	*	(19, 100)	(104, 98.1)	
-	-	-	*	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	*	(51, 100)	(155, 100)	
SMN2 Copy Number 4 (N = 251)	SMN2 Copy Number >4 (N = 10)	SMN2 Copy Number Other (N = 52)	SMN2 Copy Number Missing (N = 729)	SMN2 Copy Number All (N = 2188)
NaN	NaN	NaN	NaN	NaN
NaN	NaN	NaN	NaN	NaN

All | Functional Status at Symptom On

Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.01 SMN1 testing method (n, %)	Before 2011	DNA sequencing	-	-
	Before 2011	HRM	-	*
	Before 2011	MLPA	(13, 72.2)	(16, 72.7)
	Before 2011	RFLP	*	*
	Before 2011	ddPCR	-	*
	Before 2011	qrtPCR	*	*
	Before 2011	missing	-	-
	2011 - 2013	DNA sequencing	-	-
	2011 - 2013	HRM	-	-
	2011 - 2013	MLPA	(8, 100)	(7, 100)
	2011 - 2013	RFLP	-	-
	2011 - 2013	ddPCR	-	-
	2011 - 2013	qrtPCR	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	DNA sequencing	-	-
	2014 - 2016	HRM	-	-
	2014 - 2016	MLPA	(10, 100)	(10, 100)
	2014 - 2016	RFLP	-	-
	2014 - 2016	ddPCR	-	-
	2014 - 2016	qrtPCR	-	-
	2014 - 2016	missing	-	-
	2017	DNA sequencing	-	-
	2017	HRM	-	-
	2017	MLPA	*	(5, 100)
	2017	RFLP	-	-
	2017	ddPCR	-	-
	2017	qrtPCR	-	-
	2017	missing	-	-
	2018	DNA sequencing	-	-
	2018	HRM	-	-
	2018	MLPA	(5, 100)	(5, 100)
	2018	RFLP	-	-
	2018	ddPCR	-	-
	2018	qrtPCR	-	-
	2018	missing	-	-
	2019	DNA sequencing	-	-
	2019	HRM	-	-
	2019	MLPA	(11, 100)	*
	2019	RFLP	-	-
	2019	ddPCR	-	-
	2019	qrtPCR	-	-
	2019	missing	-	-

	2020	DNA sequencing	-	-
	2020	HRM	-	-
	2020	MLPA	*	(5, 83.3)
	2020	RFLP	-	-
	2020	ddPCR	-	-
	2020	qrtPCR	-	*
	2020	missing	-	-
	2021	DNA sequencing	-	-
	2021	HRM	-	-
	2021	MLPA	*	*
	2021	RFLP	-	-
	2021	ddPCR	-	-
	2021	qrtPCR	-	-
	2021	missing	-	-
	2022	DNA sequencing	-	-
	2022	HRM	-	-
	2022	MLPA	-	*
	2022	RFLP	-	-
	2022	ddPCR	-	-
	2022	qrtPCR	-	-
	2022	missing	-	-
	2023	DNA sequencing	-	-
	2023	HRM	-	-
	2023	MLPA	-	-
	2023	RFLP	-	-
	2023	ddPCR	-	-
	2023	qrtPCR	-	-
	2023	missing	-	-
		DNA sequencing	-	-
		HRM	-	-
		MLPA	-	-
		RFLP	-	-
		ddPCR	-	-
		qrtPCR	-	-
		missing	(131, 100)	(102, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.02 SMN2 testing method (n, %)	Before 2011	DNA sequencing	-	-
	Before 2011	MLPA	(6, 60)	(11, 84.6)
	Before 2011	ddPCR	-	-
	Before 2011	qrtPCR	*	*
	Before 2011	missing	-	-
	2011 - 2013	DNA sequencing	-	-

	2011 - 2013	MLPA	*	*
	2011 - 2013	ddPCR	-	-
	2011 - 2013	qrtPCR	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	DNA sequencing	-	-
	2014 - 2016	MLPA	*	(8, 100)
	2014 - 2016	ddPCR	-	-
	2014 - 2016	qrtPCR	-	-
	2014 - 2016	missing	-	-
	2017	DNA sequencing	-	-
	2017	MLPA	*	*
	2017	ddPCR	-	-
	2017	qrtPCR	-	-
	2017	missing	-	-
	2018	DNA sequencing	-	-
	2018	MLPA	*	*
	2018	ddPCR	-	-
	2018	qrtPCR	-	-
	2018	missing	-	-
	2019	DNA sequencing	-	-
	2019	MLPA	*	*
	2019	ddPCR	-	-
	2019	qrtPCR	-	-
	2019	missing	-	-
	2020	DNA sequencing	-	-
	2020	MLPA	*	*
	2020	ddPCR	-	-
	2020	qrtPCR	-	*
	2020	missing	-	-
	2021	DNA sequencing	-	-
	2021	MLPA	*	*
	2021	ddPCR	-	-
	2021	qrtPCR	-	-
	2021	missing	-	-
	2022	DNA sequencing	-	-
	2022	MLPA	-	-
	2022	ddPCR	-	-
	2022	qrtPCR	-	-
	2022	missing	-	-
	2023	DNA sequencing	-	-
	2023	MLPA	-	-
	2023	ddPCR	-	-
	2023	qrtPCR	-	-

	2023	missing	-	-
		DNA sequencing	-	-
		MLPA	-	-
		ddPCR	-	-
		qrtPCR	-	-
		missing	(166, 100)	(129, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.03 At least one DMT (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(21, 100)	(15, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(58, 98.3)	(41, 93.2)
	2014 - 2016	Yes	*	*
	2014 - 2016	missing	-	-
	2017	No	(67, 84.8)	(56, 78.9)
	2017	Yes	(12, 15.2)	(15, 21.1)
	2017	missing	-	-
	2018	No	(69, 49.6)	(59, 50.4)
	2018	Yes	(70, 50.4)	(58, 49.6)
	2018	missing	-	-
	2019	No	(64, 38.3)	(44, 32.8)
	2019	Yes	(103, 61.7)	(90, 67.2)
	2019	missing	-	-
	2020	No	(50, 28.7)	(44, 30.6)
	2020	Yes	(124, 71.3)	(100, 69.4)
	2020	missing	-	-
	2021	No	(36, 20)	(34, 23.6)
	2021	Yes	(144, 80)	(110, 76.4)
	2021	missing	-	-
	2022	No	(37, 24.7)	(32, 27.6)
	2022	Yes	(113, 75.3)	(84, 72.4)
	2022	missing	-	-
	2023	No	(34, 33.7)	(22, 28.9)
	2023	Yes	(67, 66.3)	(54, 71.1)
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)

3.04 Taken the drugs listed as comedications at least once from registry entry (n, %)				
	Before 2011	No	(142, 100)	(124, 100)
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(142, 100)	(124, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(125, 88)	(113, 91.1)
	2014 - 2016	Yes	(17, 12)	(11, 8.9)
	2014 - 2016	missing	-	-
	2017	No	(133, 93.7)	(106, 85.5)
	2017	Yes	(9, 6.3)	(18, 14.5)
	2017	missing	-	-
	2018	No	(126, 88.7)	(104, 83.9)
	2018	Yes	(16, 11.3)	(20, 16.1)
	2018	missing	-	-
	2019	No	(132, 93)	(105, 84.7)
	2019	Yes	(10, 7)	(19, 15.3)
	2019	missing	-	-
	2020	No	(129, 90.8)	(106, 85.5)
	2020	Yes	(13, 9.2)	(18, 14.5)
	2020	missing	-	-
	2021	No	(119, 83.8)	(99, 79.8)
	2021	Yes	(23, 16.2)	(25, 20.2)
	2021	missing	-	-
	2022	No	(134, 94.4)	(115, 92.7)
	2022	Yes	(8, 5.6)	(9, 7.3)
	2022	missing	-	-
	2023	No	(142, 100)	(124, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(48, 100)	(41, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.05 Annual influenza vaccination (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(37, 97.4)	(29, 93.5)
	2014 - 2016	Yes	*	*

	2014 - 2016	missing	-	-
	2017	No	(9, 69.2)	(13, 65)
	2017	Yes	*	(7, 35)
	2017	missing	-	-
	2018	No	(21, 84)	(14, 60.9)
	2018	Yes	*	(9, 39.1)
	2018	missing	-	-
	2019	No	(50, 96.2)	(44, 89.8)
	2019	Yes	*	(5, 10.2)
	2019	missing	-	-
	2020	No	(52, 92.9)	(47, 92.2)
	2020	Yes	*	*
	2020	missing	-	-
	2021	No	(25, 75.8)	(21, 65.6)
	2021	Yes	(8, 24.2)	(11, 34.4)
	2021	missing	-	-
	2022	No	(12, 85.7)	(6, 60)
	2022	Yes	*	*
	2022	missing	-	-
	2023	No	*	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(48, 100)	(41, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.06 At least one pneumococcal vaccination (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(38, 100)	(31, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(12, 92.3)	(20, 100)
	2017	Yes	*	-
	2017	missing	-	-
	2018	No	(25, 100)	(22, 95.7)
	2018	Yes	-	*
	2018	missing	-	-
	2019	No	(51, 98.1)	(49, 100)
	2019	Yes	*	-
	2019	missing	-	-
	2020	No	(56, 100)	(50, 98)

	2020	Yes	-	*
	2020	missing	-	-
	2021	No	(32, 97)	(31, 96.9)
	2021	Yes	*	*
	2021	missing	-	-
	2022	No	(13, 92.9)	(9, 90)
	2022	Yes	*	*
	2022	missing	-	-
	2023	No	*	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(48, 100)	(41, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.07 Pneumococcal vaccination at least once every 5 years (n, %)				
		no	(140, 73.7)	(120, 72.7)
		yes	*	*
		missing	(48, 25.3)	(41, 24.8)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.08 At least one episode of any ventilation (n, %)				
	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(20, 95.2)	(12, 80)
	2011 - 2013	Yes	*	*
	2011 - 2013	missing	-	-
	2014 - 2016	No	(59, 100)	(32, 72.7)
	2014 - 2016	Yes	-	(12, 27.3)
	2014 - 2016	missing	-	-
	2017	No	(74, 93.7)	(43, 60.6)
	2017	Yes	(5, 6.3)	(28, 39.4)
	2017	missing	-	-
	2018	No	(127, 91.4)	(70, 59.8)
	2018	Yes	(12, 8.6)	(47, 40.2)
	2018	missing	-	-
	2019	No	(153, 91.6)	(83, 61.9)
	2019	Yes	(14, 8.4)	(51, 38.1)
	2019	missing	-	-
	2020	No	(156, 89.7)	(88, 61.1)
	2020	Yes	(18, 10.3)	(56, 38.9)
	2020	missing	-	-
	2021	No	(163, 90.6)	(91, 63.2)

	2021	Yes	(17, 9.4)	(53, 36.8)
	2021	missing	-	-
	2022	No	(138, 92)	(75, 64.7)
	2022	Yes	(12, 8)	(41, 35.3)
	2022	missing	-	-
	2023	No	(97, 96)	(53, 69.7)
	2023	Yes	*	(23, 30.3)
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.09 At least one episode of feeding tube usage (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(21, 100)	(15, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(59, 100)	(43, 97.7)
	2014 - 2016	Yes	-	*
	2014 - 2016	missing	-	-
	2017	No	(79, 100)	(69, 97.2)
	2017	Yes	-	*
	2017	missing	-	-
	2018	No	(138, 99.3)	(111, 94.9)
	2018	Yes	*	(6, 5.1)
	2018	missing	-	-
	2019	No	(167, 100)	(126, 94)
	2019	Yes	-	(8, 6)
	2019	missing	-	-
	2020	No	(174, 100)	(134, 93.1)
	2020	Yes	-	(10, 6.9)
	2020	missing	-	-
	2021	No	(180, 100)	(135, 93.8)
	2021	Yes	-	(9, 6.2)
	2021	missing	-	-
	2022	No	(149, 99.3)	(111, 95.7)
	2022	Yes	*	(5, 4.3)
	2022	missing	-	-
	2023	No	(100, 99)	(73, 96.1)
	2023	Yes	*	*
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-

Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.10 At least one episode of wheelchair use (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(8, 38.1)	(6, 40)
	2011 - 2013	Yes	(13, 61.9)	(9, 60)
	2011 - 2013	missing	-	-
	2014 - 2016	No	(26, 44.1)	(12, 27.3)
	2014 - 2016	Yes	(33, 55.9)	(32, 72.7)
	2014 - 2016	missing	-	-
	2017	No	(37, 46.8)	(19, 26.8)
	2017	Yes	(42, 53.2)	(52, 73.2)
	2017	missing	-	-
	2018	No	(62, 44.6)	(31, 26.5)
	2018	Yes	(77, 55.4)	(86, 73.5)
	2018	missing	-	-
	2019	No	(72, 43.1)	(23, 17.2)
	2019	Yes	(95, 56.9)	(111, 82.8)
	2019	missing	-	-
	2020	No	(67, 38.5)	(21, 14.6)
	2020	Yes	(107, 61.5)	(123, 85.4)
	2020	missing	-	-
	2021	No	(65, 36.1)	(15, 10.4)
	2021	Yes	(115, 63.9)	(129, 89.6)
	2021	missing	-	-
	2022	No	(53, 35.3)	(19, 16.4)
	2022	Yes	(97, 64.7)	(97, 83.6)
	2022	missing	-	-
	2023	No	(48, 47.5)	(12, 15.8)
	2023	Yes	(53, 52.5)	(64, 84.2)
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.11 Age at first episode of any ventilation (years)	Before 2011	(Mean, SD)	*	(11.8, 9.9)
	Before 2011	(Median, [LQ, UQ])	*	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	*	(10.7, 8.9)
	2011 - 2013	(Median, [LQ, UQ])	*	-

	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	*	(11.2, 13.7)
	2014 - 2016	(Median, [LQ, UQ])	*	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	*	(16.1, 12.7)
	2017	(Median, [LQ, UQ])	*	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	*	*
	2018	(Median, [LQ, UQ])	*	*
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	*	*
	2019	(Median, [LQ, UQ])	*	*
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	-	*
	2020	(Median, [LQ, UQ])	-	*
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	*	-
	2021	(Median, [LQ, UQ])	*	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	*	*
	2022	(Median, [LQ, UQ])	*	*
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(175, 100)	(107, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.12 Age at first episode of invasive ventilation (years)	Before 2011	(Mean, SD)	*	*
	Before 2011	(Median, [LQ, UQ])	*	*

	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	*
	2011 - 2013	(Median, [LQ, UQ])	-	*
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	-	*
	2014 - 2016	(Median, [LQ, UQ])	-	*
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	-	*
	2017	(Median, [LQ, UQ])	-	*
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	-	-
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	*	-
	2019	(Median, [LQ, UQ])	*	-
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	-	-
	2020	(Median, [LQ, UQ])	-	-
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	*	-
	2021	(Median, [LQ, UQ])	*	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	*	-
	2022	(Median, [LQ, UQ])	*	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(187, 100)	(159, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)

3.13 Age at first episode of feeding tube usage (years)	Before 2011	(Mean, SD)	-	*
	Before 2011	(Median, [LQ, UQ])	-	*
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	*
	2011 - 2013	(Median, [LQ, UQ])	-	*
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	*	*
	2014 - 2016	(Median, [LQ, UQ])	*	*
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	-	*
	2017	(Median, [LQ, UQ])	-	*
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	*	*
	2018	(Median, [LQ, UQ])	*	*
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	-	*
	2019	(Median, [LQ, UQ])	-	*
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	-	*
	2020	(Median, [LQ, UQ])	-	*
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	-	*
	2021	(Median, [LQ, UQ])	-	*
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	*	-
	2022	(Median, [LQ, UQ])	*	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-

		(Missing, %)	(186, 100)	(150, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.14 Age at first episode of gastrostomy (years)		(Mean, SD)	-	*
		(Median, [LQ, UQ])	-	*
		(Missing, %)	(190, 100)	(162, 98.2)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.15 At least one episode of muscular physiotherapy ever (n, %)		no	(45, 23.7)	(17, 10.3)
		yes	(114, 60)	(103, 62.4)
		missing	(31, 16.3)	(45, 27.3)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.16 At least one episode of respiratory physiotherapy ever (n, %)		no	(143, 75.3)	(84, 50.9)
		yes	(16, 8.4)	(36, 21.8)
		missing	(31, 16.3)	(45, 27.3)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.17 At least one episode of contracture management using orthotics ever (n, %)		no	(111, 58.4)	(57, 34.5)
		yes	(48, 25.3)	(63, 38.2)
		missing	(31, 16.3)	(45, 27.3)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.18 At least one episode of spinal brace ever (n, %)		no	(140, 73.7)	(93, 56.4)
		yes	(19, 10)	(27, 16.4)
		missing	(31, 16.3)	(45, 27.3)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.19 At least one episode of speech therapy ever (n, %)		no	(148, 77.9)	(107, 64.8)
		yes	(11, 5.8)	(13, 7.9)

		missing	(31, 16.3)	(45, 27.3)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.20 Age at first DMT (years)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	*	(3.9, 2.7)
	2014 - 2016	(Median, [LQ, UQ])	*	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	(10.7, 11.9)	(7.7, 10)
	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	(19.3, 16.9)	(8.7, 6.3)
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	(19.5, 15.5)	(12.3, 9.1)
	2019	(Median, [LQ, UQ])	-	-
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	(24.4, 14.2)	(10.9, 9.3)
	2020	(Median, [LQ, UQ])	-	-
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	(32.5, 23)	(20.5, 18.2)
	2021	(Median, [LQ, UQ])	-	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	(25, 20.1)	(19.5, 16.5)
	2022	(Median, [LQ, UQ])	-	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	*	*
	2023	(Median, [LQ, UQ])	*	*
	2023	(Missing, %)	-	-

		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.21 Patients who received more than one DMT (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(66, 100)	(56, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(117, 100)	(96, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(144, 100)	(109, 99.1)
	2019	Yes	-	*
	2019	missing	-	-
	2020	No	(149, 99.3)	(114, 95.8)
	2020	Yes	*	(5, 4.2)
	2020	missing	-	-
	2021	No	(156, 99.4)	(116, 97.5)
	2021	Yes	*	*
	2021	missing	-	-
	2022	No	(112, 87.5)	(82, 88.2)
	2022	Yes	(16, 12.5)	(11, 11.8)
	2022	missing	-	-
	2023	No	(84, 100)	(63, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.22 Treated with nusinersen (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-

	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(50, 98)	(31, 91.2)
	2014 - 2016	Yes	*	*
	2014 - 2016	missing	-	-
	2017	No	(57, 86.4)	(41, 73.2)
	2017	Yes	(9, 13.6)	(15, 26.8)
	2017	missing	-	-
	2018	No	(52, 44.4)	(44, 45.8)
	2018	Yes	(65, 55.6)	(52, 54.2)
	2018	missing	-	-
	2019	No	(46, 31.9)	(33, 30)
	2019	Yes	(98, 68.1)	(77, 70)
	2019	missing	-	-
	2020	No	(31, 20.7)	(35, 29.4)
	2020	Yes	(119, 79.3)	(84, 70.6)
	2020	missing	-	-
	2021	No	(25, 15.9)	(47, 39.5)
	2021	Yes	(132, 84.1)	(72, 60.5)
	2021	missing	-	-
	2022	No	(31, 24.2)	(39, 41.9)
	2022	Yes	(97, 75.8)	(54, 58.1)
	2022	missing	-	-
	2023	No	(39, 46.4)	(30, 47.6)
	2023	Yes	(45, 53.6)	(33, 52.4)
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.23 Treated with onasemnogene abeparvovec-xioi (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(66, 100)	(56, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(117, 100)	(95, 99)

	2018	Yes	-	*
	2018	missing	-	-
	2019	No	(144, 100)	(109, 99.1)
	2019	Yes	-	*
	2019	missing	-	-
	2020	No	(150, 100)	(118, 99.2)
	2020	Yes	-	*
	2020	missing	-	-
	2021	No	(157, 100)	(115, 96.6)
	2021	Yes	-	*
	2021	missing	-	-
	2022	No	(128, 100)	(88, 94.6)
	2022	Yes	-	(5, 5.4)
	2022	missing	-	-
	2023	No	(84, 100)	(61, 96.8)
	2023	Yes	-	*
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.24 Treated with risdiplam (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(63, 95.5)	(56, 100)
	2017	Yes	*	-
	2017	missing	-	-
	2018	No	(112, 95.7)	(91, 94.8)
	2018	Yes	(5, 4.3)	(5, 5.2)
	2018	missing	-	-
	2019	No	(139, 96.5)	(97, 88.2)
	2019	Yes	(5, 3.5)	(13, 11.8)
	2019	missing	-	-
	2020	No	(144, 96)	(99, 83.2)
	2020	Yes	(6, 4)	(20, 16.8)
	2020	missing	-	-
	2021	No	(144, 91.7)	(82, 68.9)
	2021	Yes	(13, 8.3)	(37, 31.1)
	2021	missing	-	-
	2022	No	(96, 75)	(57, 61.3)

	2022	Yes	(32, 25)	(36, 38.7)
	2022	missing	-	-
	2023	No	(63, 75)	(44, 69.8)
	2023	Yes	(21, 25)	(19, 30.2)
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.25 Treated with nusinersen and onasemnogene (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(66, 100)	(56, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(117, 100)	(96, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(144, 100)	(110, 100)
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	(150, 100)	(119, 100)
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	(157, 100)	(118, 99.2)
	2021	Yes	-	*
	2021	missing	-	-
	2022	No	(128, 100)	(93, 100)
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	(84, 100)	(63, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)

3.26 Treated with nusinersen and risdiplam (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(66, 100)	(56, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(117, 100)	(96, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(144, 100)	(109, 99.1)
	2019	Yes	-	*
	2019	missing	-	-
	2020	No	(149, 99.3)	(115, 96.6)
	2020	Yes	*	*
	2020	missing	-	-
	2021	No	(156, 99.4)	(118, 99.2)
	2021	Yes	*	*
	2021	missing	-	-
	2022	No	(112, 87.5)	(84, 90.3)
	2022	Yes	(16, 12.5)	(9, 9.7)
	2022	missing	-	-
	2023	No	(84, 100)	(63, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.27 Treated with onasemnogene and risdiplam (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(66, 100)	(56, 100)

	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(117, 100)	(96, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(144, 100)	(110, 100)
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	(150, 100)	(118, 99.2)
	2020	Yes	-	*
	2020	missing	-	-
	2021	No	(157, 100)	(118, 99.2)
	2021	Yes	-	*
	2021	missing	-	-
	2022	No	(128, 100)	(91, 97.8)
	2022	Yes	-	*
	2022	missing	-	-
	2023	No	(84, 100)	(63, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.28 Treated with nusinersen onasemnogene and risdiplam (n, %)	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	(16, 100)	(12, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(51, 100)	(34, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(66, 100)	(56, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(117, 100)	(96, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(144, 100)	(110, 100)
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	(150, 100)	(119, 100)
	2020	Yes	-	-

	2020	missing	-	-
	2021	No	(157, 100)	(119, 100)
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	(128, 100)	(93, 100)
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	(84, 100)	(63, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.29 Age at initiation of nusinersen (years)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	*	(3.9, 2.7)
	2014 - 2016	(Median, [LQ, UQ])	*	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	(7.9, 7.6)	(8.1, 10.5)
	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	(19.3, 16.9)	(8.3, 6.4)
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	(19.5, 15.5)	(12.1, 10.2)
	2019	(Median, [LQ, UQ])	-	-
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	(24.8, 14.7)	(2.5, 2.5)
	2020	(Median, [LQ, UQ])	-	-
	2020	(Missing, %)	-	-

	2021	(Mean, SD)	(29.5, 23.1)	(15.8, 22)
	2021	(Median, [LQ, UQ])	-	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	(31.5, 22.8)	*
	2022	(Median, [LQ, UQ])	-	*
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	*
	2023	(Median, [LQ, UQ])	-	*
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(18, 100)	(38, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.30 Age at initiation of onasemnogene abeparvovec-xioi (years)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	-	-
	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	-	-
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	-	-
	2019	(Median, [LQ, UQ])	-	-

	2019	(Missing, %)	-	-
	2020	(Mean, SD)	-	-
	2020	(Median, [LQ, UQ])	-	-
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	-	*
	2021	(Median, [LQ, UQ])	-	*
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	-	-
	2022	(Median, [LQ, UQ])	-	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(165, 100)	(134, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.31 Age at initiation of risdiplam (years)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	-	-
	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	-	-
	2018	(Median, [LQ, UQ])	-	-

	2018	(Missing, %)	-	-
	2019	(Mean, SD)	-	*
	2019	(Median, [LQ, UQ])	-	*
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	*	*
	2020	(Median, [LQ, UQ])	*	*
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	*	(16.9, 15.1)
	2021	(Median, [LQ, UQ])	*	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	(13.6, 4)	(14.1, 12.6)
	2022	(Median, [LQ, UQ])	-	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(146, 100)	(115, 100)
Description	Time Axis	Factor Levels	FSAASO Sitter (N = 165)	FSAASO Non-sitter (N = 80)
3.32 Adequate dose regarding weight at administration (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	-	-
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	-	-

	2019	Yes	-	-
	2019	missing	-	-
	2020	No	-	-
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	-	-
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	-	-
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	-	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(5, 100)	(8, 100)
Description	Time Axis	Factor Levels	FSAASO Sitter (N = 165)	FSAASO Non-sitter (N = 80)
3.33 Co-administration of corticosteroids (n, %)	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	Yes	*	-
	2018	missing	-	-
	2019	Yes	-	-
	2019	missing	-	-
	2020	Yes	-	*
	2020	missing	-	-
	2021	Yes	*	*
	2021	missing	-	-
	2022	Yes	*	*
	2022	missing	-	-
	2023	Yes	-	-
	2023	missing	-	-
		Yes	-	-
		missing	-	*
Description	Time Axis	Factor Levels	FSAASO Sitter (N = 165)	FSAASO Non-sitter (N = 80)

3.34 Anti-AAV9 antibody test before Zolgensma administration (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	-	-
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	-	-
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	-	-
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	-	-
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	-	-
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	-	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(5, 100)	(8, 100)
Description	Time Axis	Factor Levels	FSAASO Sitter (N = 165)	FSAASO Non-sitter (N = 80)
3.35 Positive (>1:50) anti-AAV9 antibody test (n, %)	Before 2011	No	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	missing	-	-
	2018	No	-	-

	2018	missing	-	-
	2019	No	-	-
	2019	missing	-	-
	2020	No	-	-
	2020	missing	-	-
	2021	No	-	-
	2021	missing	-	-
	2022	No	-	-
	2022	missing	-	-
	2023	No	-	-
	2023	missing	-	-
		No	-	-
		missing	(5, 100)	(8, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.36 At least one adequate dose (12mg) (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	*
	2014 - 2016	missing	*	*
	2017	No	-	-
	2017	Yes	*	(5, 33.3)
	2017	missing	(8, 88.9)	(10, 66.7)
	2018	No	-	-
	2018	Yes	(30, 46.2)	(24, 46.2)
	2018	missing	(35, 53.8)	(28, 53.8)
	2019	No	-	-
	2019	Yes	(45, 45.9)	(38, 49.4)
	2019	missing	(53, 54.1)	(39, 50.6)
	2020	No	-	-
	2020	Yes	(51, 42.9)	(38, 45.2)
	2020	missing	(68, 57.1)	(46, 54.8)
	2021	No	*	-
	2021	Yes	(51, 38.6)	(35, 48.6)
	2021	missing	(80, 60.6)	(37, 51.4)
	2022	No	-	-
	2022	Yes	(28, 28.9)	(20, 37)
	2022	missing	(69, 71.1)	(34, 63)
	2023	No	-	-
	2023	Yes	(11, 24.4)	(11, 33.3)
	2023	missing	(34, 75.6)	(22, 66.7)
		No	-	-

		Yes	-	-
		missing	*	*
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.37 Time between genetic report date and first administration (months)		(Mean, SD)	(71.8, 82.1)	(78.1, 82.4)
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(16, 10.9)	(16, 16.5)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.38 Treatment duration defined as the time from initiation to last available administration date (months)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	*	(74.4, 9.2)
	2014 - 2016	(Median, [LQ, UQ])	*	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	(66.4, 1.7)	(57.9, 13.2)
	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	(52.3, 8.9)	(49.7, 11.9)
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	(41.6, 9.5)	(39.4, 10.8)
	2019	(Median, [LQ, UQ])	-	-
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	(28.4, 8.9)	(25.8, 2.6)
	2020	(Median, [LQ, UQ])	-	-

	2020	(Missing, %)	-	-
	2021	(Mean, SD)	(22.1, 4.5)	*
	2021	(Median, [LQ, UQ])	-	*
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	(8.8, 3.8)	*
	2022	(Median, [LQ, UQ])	-	*
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	*
	2023	(Median, [LQ, UQ])	-	*
	2023	(Missing, %)	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.39 Ongoing nusinersen at their last reported dose (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	-	-
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	*	*
	2019	Yes	-	*
	2019	missing	-	-
	2020	No	*	(6, 40)
	2020	Yes	*	(9, 60)
	2020	missing	-	-
	2021	No	(7, 17.1)	(7, 30.4)
	2021	Yes	(34, 82.9)	(16, 69.6)
	2021	missing	-	-
	2022	No	(22, 40.7)	(10, 43.5)
	2022	Yes	(32, 59.3)	(13, 56.5)
	2022	missing	-	-
	2023	No	-	-

	2023	Yes	(45, 100)	(33, 100)
	2023	missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.40 Treatment discontinuation (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	*
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	(8, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(11, 100)	(17, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(21, 95.5)	(21, 91.3)
	2019	Yes	*	*
	2019	missing	-	-
	2020	No	(28, 93.3)	(17, 70.8)
	2020	Yes	*	(7, 29.2)
	2020	missing	-	-
	2021	No	(23, 76.7)	(10, 58.8)
	2021	Yes	(7, 23.3)	(7, 41.2)
	2021	missing	-	-
	2022	No	-	-
	2022	Yes	(23, 100)	(10, 100)
	2022	missing	-	-
	2023	No	-	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(114, 100)	(71, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.41 Reason for treatment discontinuation (n, %)	Before 2011	Availability	-	-
	Before 2011	Elective choice	-	-
	Before 2011	Insufficient benefit	-	-

	Before 2011	Insufficient initial improvement	-	-
	Before 2011	Loss of response	-	-
	Before 2011	Scoliosis	-	-
	Before 2011	Side effects from drug	-	-
	Before 2011	Side effects from procedure	-	-
	Before 2011	missing	-	-
	2011 - 2013	Availability	-	-
	2011 - 2013	Elective choice	-	-
	2011 - 2013	Insufficient benefit	-	-
	2011 - 2013	Insufficient initial improvement	-	-
	2011 - 2013	Loss of response	-	-
	2011 - 2013	Scoliosis	-	-
	2011 - 2013	Side effects from drug	-	-
	2011 - 2013	Side effects from procedure	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	Availability	-	-
	2014 - 2016	Elective choice	-	*
	2014 - 2016	Insufficient benefit	-	-
	2014 - 2016	Insufficient initial improvement	-	-
	2014 - 2016	Loss of response	-	-
	2014 - 2016	Scoliosis	-	-
	2014 - 2016	Side effects from drug	-	-
	2014 - 2016	Side effects from procedure	-	-
	2014 - 2016	missing	-	-
	2017	Availability	-	-
	2017	Elective choice	-	(5, 62.5)

	2017	Insufficient benefit	-	*
	2017	Insufficient initial improvement	-	-
	2017	Loss of response	-	-
	2017	Scoliosis	-	-
	2017	Side effects from drug	-	-
	2017	Side effects from procedure	-	*
	2017	missing	-	-
	2018	Availability	-	*
	2018	Elective choice	(7, 63.6)	(8, 47.1)
	2018	Insufficient benefit	-	*
	2018	Insufficient initial improvement	*	-
	2018	Loss of response	*	*
	2018	Scoliosis	-	-
	2018	Side effects from drug	-	-
	2018	Side effects from procedure	*	*
	2018	missing	-	*
	2019	Availability	*	*
	2019	Elective choice	(13, 59.1)	(11, 45.8)
	2019	Insufficient benefit	*	*
	2019	Insufficient initial improvement	*	-
	2019	Loss of response	*	*
	2019	Scoliosis	-	*
	2019	Side effects from drug	-	-
	2019	Side effects from procedure	*	*
	2019	missing	-	*
	2020	Availability	(6, 20)	*

	2020	Elective choice	(16, 53.3)	(13, 54.2)
	2020	Insufficient benefit	*	*
	2020	Insufficient initial improvement	*	-
	2020	Loss of response	*	*
	2020	Scoliosis	-	*
	2020	Side effects from drug	-	-
	2020	Side effects from procedure	*	*
	2020	missing	-	*
	2021	Availability	(6, 20)	-
	2021	Elective choice	(16, 53.3)	(13, 76.5)
	2021	Insufficient benefit	*	-
	2021	Insufficient initial improvement	*	-
	2021	Loss of response	*	*
	2021	Scoliosis	-	-
	2021	Side effects from drug	*	-
	2021	Side effects from procedure	*	*
	2021	missing	-	-
	2022	Availability	*	-
	2022	Elective choice	(16, 69.6)	(8, 80)
	2022	Insufficient benefit	-	-
	2022	Insufficient initial improvement	*	-
	2022	Loss of response	*	*
	2022	Scoliosis	-	-
	2022	Side effects from drug	*	-
	2022	Side effects from procedure	-	*
	2022	missing	-	-

	2023	Availability	-	-
	2023	Elective choice	-	-
	2023	Insufficient benefit	-	-
	2023	Insufficient initial improvement	-	-
	2023	Loss of response	-	-
	2023	Scoliosis	-	-
	2023	Side effects from drug	-	-
	2023	Side effects from procedure	-	-
	2023	missing	-	-
		Availability	-	-
		Elective choice	-	-
		Insufficient benefit	-	-
		Insufficient initial improvement	-	-
		Loss of response	-	-
		Scoliosis	-	-
		Side effects from drug	-	-
		Side effects from procedure	-	-
		missing	(114, 100)	(71, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.42 Treatment duration in patients with treatment discontinuation (months)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	-	-

	2014 - 2016	(Median, [LQ, UQ])	-	-
	2014 - 2016	(Missing, %)	-	*
	2017	(Mean, SD)	-	-
	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	(8, 100)
	2018	(Mean, SD)	-	-
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	(11, 100)	(17, 100)
	2019	(Mean, SD)	*	*
	2019	(Median, [LQ, UQ])	*	*
	2019	(Missing, %)	(21, 95.5)	(21, 91.3)
	2020	(Mean, SD)	*	(25.3, 9.8)
	2020	(Median, [LQ, UQ])	*	-
	2020	(Missing, %)	(28, 93.3)	(17, 70.8)
	2021	(Mean, SD)	(23.9, 8.7)	(40.6, 13.3)
	2021	(Median, [LQ, UQ])	-	-
	2021	(Missing, %)	(23, 76.7)	(10, 58.8)
	2022	(Mean, SD)	(33.3, 11.6)	(43.4, 12.4)
	2022	(Median, [LQ, UQ])	-	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(114, 100)	(71, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.43 At least one adequate dose regarding age and weight (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-

	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	-	-
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	-	*
	2019	Yes	-	*
	2019	missing	-	-
	2020	No	-	-
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	-	*
	2021	Yes	-	*
	2021	missing	-	-
	2022	No	-	*
	2022	Yes	-	*
	2022	missing	-	-
	2023	No	-	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(37, 100)	(50, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.44 Treatment duration defined as the time from initiation to last available administration date (months)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-
	2014 - 2016	(Missing, %)	-	-

	2017	(Mean, SD)	(68.2, 2.3)	*
	2017	(Median, [LQ, UQ])	-	*
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	-	*
	2018	(Median, [LQ, UQ])	-	*
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	-	(40.9, 6.8)
	2019	(Median, [LQ, UQ])	-	-
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	*	(30.4, 4.1)
	2020	(Median, [LQ, UQ])	*	-
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	(23, 2.9)	(23.4, 2.5)
	2021	(Median, [LQ, UQ])	-	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	(11, 2.6)	(10.9, 3.5)
	2022	(Median, [LQ, UQ])	-	-
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	*	-
	2023	(Median, [LQ, UQ])	*	-
	2023	(Missing, %)	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.45 Ongoing risdiplam at their last reported dose (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	-	-

	2018	Yes	-	-
	2018	missing	-	-
	2019	No	-	-
	2019	Yes	-	*
	2019	missing	-	-
	2020	No	-	-
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	-	*
	2021	Yes	*	(16, 94.1)
	2021	missing	-	-
	2022	No	*	*
	2022	Yes	(11, 91.7)	(18, 94.7)
	2022	missing	-	-
	2023	No	-	-
	2023	Yes	(21, 100)	(19, 100)
	2023	missing	-	-
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.46 Treatment discontinuation (n, %)	Before 2011	No	-	-
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	-	-
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	-	-
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	-	-
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	-	-
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	-	-
	2022	Yes	-	*
	2022	missing	-	-

	2023	No	-	-
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(37, 100)	(55, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.47 Reason for treatment discontinuation (n, %)				
	Before 2011	Elective choice	-	-
	Before 2011	Insufficient benefit	-	-
	Before 2011	Loss of response	-	-
	Before 2011	Side effects from drug	-	-
	Before 2011	Side effects from procedure	-	-
	Before 2011	missing	-	-
	2011 - 2013	Elective choice	-	-
	2011 - 2013	Insufficient benefit	-	-
	2011 - 2013	Loss of response	-	-
	2011 - 2013	Side effects from drug	-	-
	2011 - 2013	Side effects from procedure	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	Elective choice	-	-
	2014 - 2016	Insufficient benefit	-	-
	2014 - 2016	Loss of response	-	-
	2014 - 2016	Side effects from drug	-	-
	2014 - 2016	Side effects from procedure	-	-
	2014 - 2016	missing	-	-
	2017	Elective choice	-	-
	2017	Insufficient benefit	-	-
	2017	Loss of response	-	-
	2017	Side effects from drug	-	-

	2017	Side effects from procedure	-	-
	2017	missing	-	-
	2018	Elective choice	-	-
	2018	Insufficient benefit	-	-
	2018	Loss of response	-	-
	2018	Side effects from drug	-	-
	2018	Side effects from procedure	-	-
	2018	missing	-	-
	2019	Elective choice	-	-
	2019	Insufficient benefit	-	-
	2019	Loss of response	-	-
	2019	Side effects from drug	-	-
	2019	Side effects from procedure	-	-
	2019	missing	-	-
	2020	Elective choice	-	-
	2020	Insufficient benefit	-	-
	2020	Loss of response	-	-
	2020	Side effects from drug	-	-
	2020	Side effects from procedure	-	-
	2020	missing	-	-
	2021	Elective choice	-	-
	2021	Insufficient benefit	-	-
	2021	Loss of response	-	-
	2021	Side effects from drug	-	-
	2021	Side effects from procedure	-	-
	2021	missing	-	-
	2022	Elective choice	-	*
	2022	Insufficient benefit	-	-

	2022	Loss of response	-	-
	2022	Side effects from drug	-	-
	2022	Side effects from procedure	-	-
	2022	missing	-	-
	2023	Elective choice	-	-
	2023	Insufficient benefit	-	-
	2023	Loss of response	-	-
	2023	Side effects from drug	-	-
	2023	Side effects from procedure	-	-
	2023	missing	-	-
		Elective choice	-	-
		Insufficient benefit	-	-
		Loss of response	-	-
		Side effects from drug	-	-
		Side effects from procedure	-	-
		missing	(37, 100)	(55, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.48 Treatment duration in patients with treatment discontinuation (months)	Before 2011	(Mean, SD)	-	-
	Before 2011	(Median, [LQ, UQ])	-	-
	Before 2011	(Missing, %)	-	-
	2011 - 2013	(Mean, SD)	-	-
	2011 - 2013	(Median, [LQ, UQ])	-	-
	2011 - 2013	(Missing, %)	-	-
	2014 - 2016	(Mean, SD)	-	-
	2014 - 2016	(Median, [LQ, UQ])	-	-
	2014 - 2016	(Missing, %)	-	-
	2017	(Mean, SD)	-	-

	2017	(Median, [LQ, UQ])	-	-
	2017	(Missing, %)	-	-
	2018	(Mean, SD)	-	-
	2018	(Median, [LQ, UQ])	-	-
	2018	(Missing, %)	-	-
	2019	(Mean, SD)	-	-
	2019	(Median, [LQ, UQ])	-	-
	2019	(Missing, %)	-	-
	2020	(Mean, SD)	-	-
	2020	(Median, [LQ, UQ])	-	-
	2020	(Missing, %)	-	-
	2021	(Mean, SD)	-	-
	2021	(Median, [LQ, UQ])	-	-
	2021	(Missing, %)	-	-
	2022	(Mean, SD)	-	*
	2022	(Median, [LQ, UQ])	-	*
	2022	(Missing, %)	-	-
	2023	(Mean, SD)	-	-
	2023	(Median, [LQ, UQ])	-	-
	2023	(Missing, %)	-	-
		(Mean, SD)	-	-
		(Median, [LQ, UQ])	-	-
		(Missing, %)	(37, 100)	(55, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.49 At least one SAE reported in the registry related to any DMT (n, %)	Before 2011	No	*	(5, 100)
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	*	(6, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(8, 100)	(23, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-

	2017	No	(13, 100)	(17, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(31, 100)	(45, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(55, 100)	(59, 100)
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	(74, 100)	(62, 100)
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	(59, 100)	(62, 100)
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	(21, 100)	(17, 100)
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	(18, 100)	(24, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(81, 100)	(53, 100)
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.50 At least one SAE reported in the registry related to nusinersen (n, %)				
	Before 2011	No	*	*
	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	*	(5, 100)
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	(7, 100)	(21, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(12, 100)	(14, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(29, 100)	(38, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(53, 100)	(53, 100)
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	(70, 100)	(52, 100)

	2020	Yes	-	-
	2020	missing	-	-
	2021	No	(55, 100)	(52, 100)
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	(18, 100)	(10, 100)
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	(18, 100)	(22, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(72, 100)	(36, 100)
Description	Time Axis	Factor Levels	FSAASO Sitter (N = 165)	FSAASO Non-sitter (N = 80)
3.51 At least one SAE reported in the registry related to onasemnogene abeparvovec-xioi (n, %)	Before 2011	No	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	-	-
	2014 - 2016	missing	-	-
	2017	No	-	-
	2017	missing	-	-
	2018	No	*	-
	2018	missing	-	-
	2019	No	*	*
	2019	missing	-	-
	2020	No	*	*
	2020	missing	-	-
	2021	No	*	*
	2021	missing	-	-
	2022	No	*	(5, 100)
	2022	missing	-	-
	2023	No	-	-
	2023	missing	-	-
		No	-	-
		missing	*	*
Description	Time Axis	Factor Levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.52 At least one SAE reported in the registry related to risdiplam (n, %)	Before 2011	No	-	*

	Before 2011	Yes	-	-
	Before 2011	missing	-	-
	2011 - 2013	No	*	*
	2011 - 2013	Yes	-	-
	2011 - 2013	missing	-	-
	2014 - 2016	No	*	(16, 100)
	2014 - 2016	Yes	-	-
	2014 - 2016	missing	-	-
	2017	No	(7, 100)	(9, 100)
	2017	Yes	-	-
	2017	missing	-	-
	2018	No	(17, 100)	(27, 100)
	2018	Yes	-	-
	2018	missing	-	-
	2019	No	(38, 100)	(37, 100)
	2019	Yes	-	-
	2019	missing	-	-
	2020	No	(51, 100)	(38, 100)
	2020	Yes	-	-
	2020	missing	-	-
	2021	No	(40, 100)	(36, 100)
	2021	Yes	-	-
	2021	missing	-	-
	2022	No	*	(10, 100)
	2022	Yes	-	-
	2022	missing	-	-
	2023	No	(8, 100)	(14, 100)
	2023	Yes	-	-
	2023	missing	-	-
		No	-	-
		Yes	-	-
		missing	(10, 100)	(21, 100)
Description	time_axis	factor_levels	FSAASO Walker (N = 190)	FSAASO Sitter (N = 165)
3.53 Incidence rate of listed SAESI (per patient-year)	Before 2011	SAESI	#NUM!	#NUM!
	2011 - 2013	SAESI	#NUM!	#NUM!
	2014 - 2016	SAESI	0	0
	2017	SAESI	0	0
	2018	SAESI	0	0
	2019	SAESI	0	0
	2020	SAESI	0	0
	2021	SAESI	0	0
	2022	SAESI	0	0
	2023	SAESI	0	0

nset		
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	*	*
-	-	*
(7, 100)	(104, 88.1)	(140, 84.8)
-	*	(5, 3)
-	*	*
-	(8, 6.8)	(14, 8.5)
-	-	-
-	-	-
-	-	-
*	(30, 90.9)	(46, 93.9)
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	(45, 100)	(68, 100)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
(6, 85.7)	(40, 100)	(54, 98.2)
-	-	-
-	-	-
*	-	*
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	(30, 100)	(42, 100)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	(34, 100)	(49, 100)
-	-	-
-	-	-
-	-	-
-	-	-

-	-	-
-	-	-
*	(27, 100)	(36, 97.3)
-	-	-
-	-	-
-	-	*
-	-	-
-	-	-
-	-	-
*	(43, 87.8)	(53, 89.8)
-	-	-
-	-	-
-	(6, 12.2)	(6, 10.2)
-	-	-
-	-	-
-	-	-
*	(30, 100)	(32, 100)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
(52, 100)	(1345, 100)	(1630, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	*	*
*	(79, 90.8)	(99, 87.6)
-	-	-
-	(5, 5.7)	(11, 9.7)
-	-	-
-	-	-

-	(17, 94.4)	(25, 96.2)
-	-	-
-	*	*
-	-	-
-	-	-
*	(22, 95.7)	(33, 97.1)
-	*	*
-	-	-
-	-	-
-	-	-
*	(32, 100)	(39, 97.5)
-	-	-
*	-	*
-	-	-
-	-	-
*	(18, 100)	(25, 100)
-	-	-
-	-	-
-	-	-
-	*	*
-	(21, 95.5)	(25, 96.2)
-	-	-
-	-	-
-	-	-
-	-	-
*	(21, 100)	(24, 96)
-	-	-
-	-	*
-	-	-
-	-	-
*	(33, 86.8)	(38, 88.4)
-	-	-
-	(5, 13.2)	(5, 11.6)
-	-	-
-	-	-
*	(21, 100)	(22, 100)
-	-	-
-	-	-
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-

-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
(66, 100)	(1471, 100)	(1832, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(83, 100)	(91, 100)
-	-	-
-	-	-
(9, 100)	(344, 100)	(389, 100)
-	-	-
-	-	-
(25, 92.6)	(729, 98.2)	(853, 97.8)
*	(13, 1.8)	(19, 2.2)
-	-	-
(26, 70.3)	(728, 89.7)	(877, 87.8)
(11, 29.7)	(84, 10.3)	(122, 12.2)
-	-	-
(29, 48.3)	(763, 69.9)	(920, 65.3)
(31, 51.7)	(329, 30.1)	(488, 34.7)
-	-	-
(23, 34.3)	(731, 60.4)	(862, 54.6)
(44, 65.7)	(480, 39.6)	(717, 45.4)
-	-	-
(22, 31.4)	(678, 51.9)	(794, 46.8)
(48, 68.6)	(629, 48.1)	(901, 53.2)
-	-	-
(13, 17.8)	(390, 35.5)	(473, 31.6)
(60, 82.2)	(709, 64.5)	(1023, 68.4)
-	-	-
(12, 20.7)	(357, 36.9)	(438, 33.9)
(46, 79.3)	(611, 63.1)	(854, 66.1)
-	-	-
(9, 23.1)	(265, 46.7)	(330, 42.1)
(30, 76.9)	(303, 53.3)	(454, 57.9)
-	-	-
-	(17, 100)	(17, 100)
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)

(62, 100)	(698, 100)	(1026, 100)
-	-	-
-	-	-
(62, 100)	(697, 99.9)	(1025, 99.9)
-	*	*
-	-	-
(53, 85.5)	(657, 94.1)	(948, 92.4)
(9, 14.5)	(41, 5.9)	(78, 7.6)
-	-	-
(51, 82.3)	(633, 90.7)	(923, 90)
(11, 17.7)	(65, 9.3)	(103, 10)
-	-	-
(52, 83.9)	(635, 91)	(917, 89.4)
(10, 16.1)	(63, 9)	(109, 10.6)
-	-	-
(52, 83.9)	(640, 91.7)	(929, 90.5)
(10, 16.1)	(58, 8.3)	(97, 9.5)
-	-	-
(50, 80.6)	(612, 87.7)	(897, 87.4)
(12, 19.4)	(86, 12.3)	(129, 12.6)
-	-	-
(49, 79)	(566, 81.1)	(833, 81.2)
(13, 21)	(132, 18.9)	(193, 18.8)
-	-	-
(57, 91.9)	(631, 90.4)	(937, 91.3)
(5, 8.1)	(67, 9.6)	(89, 8.7)
-	-	-
(62, 100)	(697, 99.9)	(1025, 99.9)
-	*	*
-	-	-
-	-	-
-	-	-
(18, 100)	(1055, 100)	(1162, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
(10, 83.3)	(94, 94.9)	(170, 94.4)
*	(5, 5.1)	(10, 5.6)

-	-	-
(11, 64.7)	(71, 79.8)	(104, 74.8)
(6, 35.3)	(18, 20.2)	(35, 25.2)
-	-	-
(8, 57.1)	(101, 83.5)	(144, 78.7)
(6, 42.9)	(20, 16.5)	(39, 21.3)
-	-	-
(32, 100)	(280, 95.6)	(406, 95.3)
-	(13, 4.4)	(20, 4.7)
-	-	-
(31, 93.9)	(284, 94.4)	(414, 93.9)
*	(17, 5.6)	(27, 6.1)
-	-	-
(8, 50)	(140, 69.7)	(194, 68.8)
(8, 50)	(61, 30.3)	(88, 31.2)
-	-	-
*	(83, 81.4)	(105, 80.2)
*	(19, 18.6)	(26, 19.8)
-	-	-
-	*	*
-	-	-
-	-	-
-	-	-
-	-	-
(18, 100)	(1055, 100)	(1162, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
(12, 100)	(98, 99)	(179, 99.4)
-	*	*
-	-	-
(17, 100)	(85, 95.5)	(134, 96.4)
-	*	(5, 3.6)
-	-	-
(13, 92.9)	(117, 96.7)	(177, 96.7)
*	*	(6, 3.3)
-	-	-
(32, 100)	(290, 99)	(422, 99.1)
-	*	*
-	-	-
(33, 100)	(297, 98.7)	(436, 98.9)

-	*	(5, 1.1)
-	-	-
(13, 81.2)	(190, 94.5)	(266, 94.3)
*	(11, 5.5)	(16, 5.7)
-	-	-
(5, 100)	(98, 96.1)	(125, 95.4)
-	*	(6, 4.6)
-	-	-
-	*	*
-	-	-
-	-	-
-	-	-
-	-	-
(18, 100)	(1055, 100)	(1162, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(59, 73.8)	(673, 38.4)	(992, 45.3)
*	(25, 1.4)	(34, 1.6)
(18, 22.5)	(1055, 60.2)	(1162, 53.1)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(79, 95.2)	(87, 95.6)
-	*	*
-	-	-
(6, 66.7)	(317, 92.2)	(355, 91.3)
*	(27, 7.8)	(34, 8.7)
-	-	-
(17, 63)	(667, 89.9)	(775, 88.9)
(10, 37)	(75, 10.1)	(97, 11.1)
-	-	-
(20, 54.1)	(709, 87.3)	(846, 84.7)
(17, 45.9)	(103, 12.7)	(153, 15.3)
-	-	-
(32, 53.3)	(894, 81.9)	(1123, 79.8)
(28, 46.7)	(198, 18.1)	(285, 20.2)
-	-	-
(38, 56.7)	(985, 81.3)	(1259, 79.7)
(29, 43.3)	(226, 18.7)	(320, 20.3)
-	-	-
(35, 50)	(971, 74.3)	(1250, 73.7)
(35, 50)	(336, 25.7)	(445, 26.3)
-	-	-
(40, 54.8)	(833, 75.8)	(1127, 75.3)

(33, 45.2)	(266, 24.2)	(369, 24.7)
-	-	-
(36, 62.1)	(747, 77.2)	(996, 77.1)
(22, 37.9)	(221, 22.8)	(296, 22.9)
-	-	-
(28, 71.8)	(450, 79.2)	(628, 80.1)
(11, 28.2)	(118, 20.8)	(156, 19.9)
-	-	-
-	-	-
-	-	-
-	(16, 100)	(16, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(83, 100)	(91, 100)
-	-	-
-	-	-
(9, 100)	(320, 93)	(365, 93.8)
-	(24, 7)	(24, 6.2)
-	-	-
(21, 77.8)	(667, 89.9)	(790, 90.6)
(6, 22.2)	(75, 10.1)	(82, 9.4)
-	-	-
(29, 78.4)	(757, 93.2)	(934, 93.5)
(8, 21.6)	(55, 6.8)	(65, 6.5)
-	-	-
(49, 81.7)	(973, 89.1)	(1271, 90.3)
(11, 18.3)	(119, 10.9)	(137, 9.7)
-	-	-
(55, 82.1)	(1085, 89.6)	(1433, 90.8)
(12, 17.9)	(126, 10.4)	(146, 9.2)
-	-	-
(57, 81.4)	(1176, 90)	(1541, 90.9)
(13, 18.6)	(131, 10)	(154, 9.1)
-	-	-
(58, 79.5)	(979, 89.1)	(1352, 90.4)
(15, 20.5)	(120, 10.9)	(144, 9.6)
-	-	-
(48, 82.8)	(868, 89.7)	(1176, 91)
(10, 17.2)	(100, 10.3)	(116, 9)
-	-	-
(35, 89.7)	(522, 91.9)	(730, 93.1)
*	(46, 8.1)	(54, 6.9)
-	-	-
-	-	-
-	-	-
-	(16, 100)	(16, 100)

FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(32, 38.6)	(40, 44)
-	(51, 61.4)	(51, 56)
-	-	-
*	(165, 48)	(182, 46.8)
(6, 66.7)	(179, 52)	(207, 53.2)
-	-	-
*	(272, 36.7)	(314, 36)
(23, 85.2)	(470, 63.3)	(558, 64)
-	-	-
(7, 18.9)	(306, 37.7)	(369, 36.9)
(30, 81.1)	(506, 62.3)	(630, 63.1)
-	-	-
(16, 26.7)	(400, 36.6)	(509, 36.2)
(44, 73.3)	(692, 63.4)	(899, 63.8)
-	-	-
(16, 23.9)	(511, 42.2)	(622, 39.4)
(51, 76.1)	(700, 57.8)	(957, 60.6)
-	-	-
(15, 21.4)	(597, 45.7)	(700, 41.3)
(55, 78.6)	(710, 54.3)	(995, 58.7)
-	-	-
(11, 15.1)	(415, 37.8)	(506, 33.8)
(62, 84.9)	(684, 62.2)	(990, 66.2)
-	-	-
(9, 15.5)	(399, 41.2)	(480, 37.2)
(49, 84.5)	(569, 58.8)	(812, 62.8)
-	-	-
(10, 25.6)	(260, 45.8)	(330, 42.1)
(29, 74.4)	(308, 54.2)	(454, 57.9)
-	-	-
-	-	-
-	-	-
-	(16, 100)	(16, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(10.1, 7.7)	(13.1, 12.5)	(12.8, 12)
-	-	-
-	-	-
(5.7, 4.5)	(10.9, 13.5)	(10.2, 12.2)
-	-	-

-	-	-
(8.3, 3.2)	(11, 14.5)	(11.6, 14.7)
-	-	-
-	-	-
*	(7.4, 10.3)	(8.9, 11)
*	-	-
-	-	-
*	(8.3, 13.7)	(11.3, 15.1)
*	-	-
-	-	-
*	(7.4, 13.5)	(9.9, 16.2)
*	-	-
-	-	-
*	(18.7, 15.4)	(19.3, 16)
*	-	-
-	-	-
*	(10, 14.4)	(12.2, 16.5)
*	-	-
-	-	-
*	(19.8, 16.4)	(20.5, 16)
*	-	-
-	-	-
*	(19.4, 14.7)	(19, 14.5)
*	-	-
-	-	-
-	-	-
-	-	-
(48, 100)	(1313, 100)	(1643, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(4.8, 6.6)	(7.2, 8.8)
*	-	-

-	-	-
*	(1.3, 0.9)	(1.9, 1.7)
*	-	-
-	-	-
*	(9.6, 13)	(9.8, 12.6)
*	-	-
-	-	-
*	(5.7, 5.6)	(7.5, 9.3)
*	-	-
-	-	-
-	(8.9, 19.1)	(8.9, 19.1)
-	-	-
-	-	-
-	*	(12.1, 21.6)
-	*	-
-	-	-
-	(13.6, 14.5)	(13.6, 14.5)
-	-	-
-	-	-
-	*	*
-	*	*
-	-	-
-	*	(19.8, 18.4)
-	*	-
-	-	-
*	*	*
*	*	*
-	-	-
-	-	-
-	-	-
(74, 100)	(1675, 100)	(2095, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)

*	(10.1, 11.2)	(11.3, 10.9)
*	-	-
-	-	-
*	(10.4, 11.2)	(10.6, 11.2)
*	-	-
-	-	-
(15.4, 8.9)	(8.6, 12.2)	(9.1, 12)
-	-	-
-	-	-
(12, 12)	(7.8, 10.6)	(8.4, 10.7)
-	-	-
-	-	-
(20.2, 7)	(10, 12.6)	(10.7, 12.5)
-	-	-
-	-	-
(16.2, 11)	(8.8, 11.3)	(10, 11.6)
-	-	-
-	-	-
(11.9, 11.9)	(9.2, 11.9)	(10.7, 12.7)
-	-	-
-	-	-
*	(4.6, 7.4)	(4.8, 7.1)
*	-	-
-	-	-
*	(10.7, 14.7)	(10.6, 14.1)
*	-	-
-	-	-
-	(10.7, 6.9)	(10.7, 6.9)
-	-	-
-	-	-
-	-	-
-	-	-

(66, 100)	(1502, 100)	(1904, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13.9, 9.8)	(15.8, 8.3)
*	-	-
(79, 98.8)	(1747, 99.7)	(2178, 99.5)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(6, 7.5)	(103, 5.9)	(171, 7.8)
(55, 68.8)	(536, 30.6)	(808, 36.9)
(19, 23.8)	(1114, 63.5)	(1209, 55.3)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(38, 47.5)	(437, 24.9)	(702, 32.1)
(23, 28.7)	(202, 11.5)	(277, 12.7)
(19, 23.8)	(1114, 63.5)	(1209, 55.3)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(28, 35)	(381, 21.7)	(577, 26.4)
(33, 41.2)	(258, 14.7)	(402, 18.4)
(19, 23.8)	(1114, 63.5)	(1209, 55.3)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(40, 50)	(495, 28.2)	(768, 35.1)
(21, 26.2)	(144, 8.2)	(211, 9.6)
(19, 23.8)	(1114, 63.5)	(1209, 55.3)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(45, 56.2)	(502, 28.6)	(802, 36.7)
(16, 20)	(137, 7.8)	(177, 8.1)

(19, 23.8)	(1114, 63.5)	(1209, 55.3)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	(2.4, 4.4)	(2.8, 3.9)
*	-	-
-	-	-
(4.4, 4)	(9.6, 13.7)	(9, 12.6)
-	-	-
-	-	-
(7.7, 7.6)	(14.9, 15.8)	(14.6, 15.2)
-	-	-
-	-	-
(12.1, 11.1)	(14.1, 16.9)	(14.5, 15.7)
-	-	-
-	-	-
(10.4, 13.9)	(20.3, 17.7)	(19.8, 17.2)
-	-	-
-	-	-
(13, 12.5)	(21.3, 18.3)	(21.7, 18.8)
-	-	-
-	-	-
(10.6, 13.4)	(20.4, 18.4)	(20.4, 18.5)
-	-	-
-	-	-
-	(22.8, 20.3)	(26.6, 22.1)
-	-	-
-	-	-

-	-	-
-	-	-
*	*	*
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(30, 100)	(349, 100)	(501, 100)
-	-	-
-	-	-
(51, 100)	(559, 100)	(823, 100)
-	-	-
-	-	-
(56, 100)	(662, 99.7)	(971, 99.7)
-	*	*
-	-	-
(56, 94.9)	(739, 96.7)	(1058, 96.9)
*	(25, 3.3)	(34, 3.1)
-	-	-
(61, 96.8)	(746, 94.8)	(1079, 95.8)
*	(41, 5.2)	(47, 4.2)
-	-	-
(40, 83.3)	(658, 95.1)	(892, 92.8)
(8, 16.7)	(34, 4.9)	(69, 7.2)
-	-	-
(34, 100)	(380, 98.4)	(561, 98.9)
-	(6, 1.6)	(6, 1.1)
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-

(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(18, 90)	(243, 94.9)	(342, 94.7)
*	(13, 5.1)	(19, 5.3)
-	-	-
(20, 66.7)	(266, 76.2)	(384, 76.6)
(10, 33.3)	(83, 23.8)	(117, 23.4)
-	-	-
(22, 43.1)	(251, 44.9)	(369, 44.8)
(29, 56.9)	(308, 55.1)	(454, 55.2)
-	-	-
(14, 25)	(212, 31.9)	(305, 31.3)
(42, 75)	(452, 68.1)	(669, 68.7)
-	-	-
(14, 23.7)	(213, 27.9)	(293, 26.8)
(45, 76.3)	(551, 72.1)	(799, 73.2)
-	-	-
(19, 30.2)	(275, 34.9)	(366, 32.5)
(44, 69.8)	(512, 65.1)	(760, 67.5)
-	-	-
(15, 31.2)	(330, 47.7)	(415, 43.2)
(33, 68.8)	(362, 52.3)	(546, 56.8)
-	-	-
(19, 55.9)	(218, 56.5)	(306, 54)
(15, 44.1)	(168, 43.5)	(261, 46)
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(30, 100)	(349, 100)	(501, 100)
-	-	-
-	-	-
(51, 100)	(558, 99.8)	(821, 99.8)

-	*	*
-	-	-
(56, 100)	(658, 99.1)	(967, 99.3)
-	(6, 0.9)	(7, 0.7)
-	-	-
(58, 98.3)	(737, 96.5)	(1063, 97.3)
*	(27, 3.5)	(29, 2.7)
-	-	-
(58, 92.1)	(735, 93.4)	(1065, 94.6)
(5, 7.9)	(52, 6.6)	(61, 5.4)
-	-	-
(45, 93.8)	(624, 90.2)	(885, 92.1)
*	(68, 9.8)	(76, 7.9)
-	-	-
(30, 88.2)	(350, 90.7)	(525, 92.6)
*	(36, 9.3)	(42, 7.4)
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(29, 96.7)	(348, 99.7)	(496, 99)
*	*	(5, 1)
-	-	-
(49, 96.1)	(539, 96.4)	(791, 96.1)
*	(20, 3.6)	(32, 3.9)
-	-	-
(54, 96.4)	(640, 96.4)	(930, 95.5)
*	(24, 3.6)	(44, 4.5)
-	-	-
(54, 91.5)	(690, 90.3)	(987, 90.4)
(5, 8.5)	(74, 9.7)	(105, 9.6)
-	-	-
(50, 79.4)	(606, 77)	(882, 78.3)
(13, 20.6)	(181, 23)	(244, 21.7)
-	-	-
(30, 62.5)	(481, 69.5)	(664, 69.1)

(18, 37.5)	(211, 30.5)	(297, 30.9)
-	-	-
(23, 67.6)	(285, 73.8)	(415, 73.2)
(11, 32.4)	(101, 26.2)	(152, 26.8)
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(30, 100)	(349, 100)	(501, 100)
-	-	-
-	-	-
(51, 100)	(559, 100)	(823, 100)
-	-	-
-	-	-
(56, 100)	(662, 99.7)	(972, 99.8)
-	*	*
-	-	-
(58, 98.3)	(749, 98)	(1076, 98.5)
*	(15, 2)	(16, 1.5)
-	-	-
(62, 98.4)	(772, 98.1)	(1109, 98.5)
*	(15, 1.9)	(17, 1.5)
-	-	-
(47, 97.9)	(685, 99)	(953, 99.2)
*	(7, 1)	(8, 0.8)
-	-	-
(34, 100)	(381, 98.7)	(562, 99.1)
-	(5, 1.3)	(5, 0.9)
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)

*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(30, 100)	(349, 100)	(501, 100)
-	-	-
-	-	-
(51, 100)	(559, 100)	(823, 100)
-	-	-
-	-	-
(56, 100)	(664, 100)	(973, 99.9)
-	-	*
-	-	-
(57, 96.6)	(754, 98.7)	(1075, 98.4)
*	(10, 1.3)	(17, 1.6)
-	-	-
(62, 98.4)	(762, 96.8)	(1098, 97.5)
*	(25, 3.2)	(28, 2.5)
-	-	-
(41, 85.4)	(668, 96.5)	(905, 94.2)
(7, 14.6)	(24, 3.5)	(56, 5.8)
-	-	-
(34, 100)	(386, 100)	(567, 100)
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(30, 100)	(349, 100)	(501, 100)

-	-	-
-	-	-
(51, 100)	(559, 100)	(823, 100)
-	-	-
-	-	-
(56, 100)	(664, 100)	(974, 100)
-	-	-
-	-	-
(59, 100)	(764, 100)	(1091, 99.9)
-	-	*
-	-	-
(63, 100)	(786, 99.9)	(1124, 99.8)
-	*	*
-	-	-
(48, 100)	(687, 99.3)	(954, 99.3)
-	(5, 0.7)	(7, 0.7)
-	-	-
(34, 100)	(385, 99.7)	(566, 99.8)
-	*	*
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(13, 100)	(20, 100)
-	-	-
-	-	-
(7, 100)	(96, 100)	(131, 100)
-	-	-
-	-	-
(20, 100)	(256, 100)	(361, 100)
-	-	-
-	-	-
(30, 100)	(349, 100)	(501, 100)
-	-	-
-	-	-
(51, 100)	(559, 100)	(823, 100)
-	-	-
-	-	-
(56, 100)	(664, 100)	(974, 100)
-	-	-
-	-	-
(59, 100)	(764, 100)	(1092, 100)
-	-	-

-	-	-
(63, 100)	(787, 100)	(1126, 100)
-	-	-
-	-	-
(48, 100)	(691, 99.9)	(960, 99.9)
-	*	*
-	-	-
(34, 100)	(386, 100)	(567, 100)
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	(2.4, 4.4)	(2.8, 3.9)
*	-	-
-	-	-
(3.8, 3.6)	(9.9, 14.2)	(9, 12.9)
-	-	-
-	-	-
(7.1, 7.4)	(15.2, 16.2)	(14.8, 15.6)
-	-	-
-	-	-
(12.1, 11.1)	(14.6, 17.1)	(14.9, 16.1)
-	-	-
-	-	-
(12.4, 17.5)	(21.7, 19)	(21.2, 18.5)
-	-	-
-	-	-

(8, 6)	(21.8, 19.5)	(22.1, 20.3)
-	-	-
-	-	-
*	(19.1, 13.4)	(22.8, 16.7)
*	-	-
-	-	-
-	(23.6, 19.8)	(23.9, 18.1)
-	-	-
-	-	-
-	-	-
(14, 100)	(239, 100)	(309, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	*	*
-	*	*
-	-	-
-	*	*
-	*	*

-	-	
-	-	
(7, 100)	(7, 100)	
-	-	
-	-	
(14, 73.7)	(14, 73.7)	
(5, 26.3)	(5, 26.3)	
-	-	
*	*	
*	*	
-	-	
*	*	
*	*	
-	-	
-	-	
-	-	
(50, 100)	(63, 100)	
FSAASO Missing (N = 1753)	FSAASO All (N = 2188)	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	*	
-	-	
*	*	
-	-	
(9, 100)	(10, 100)	
-	-	
(27, 100)	(31, 100)	
-	-	
(17, 100)	(21, 100)	
-	-	
*	*	
-	-	
-	-	
(31, 100)	(34, 100)	
FSAASO Missing (N = 1753)	FSAASO All (N = 2188)	

-	-	
-	-	
-	-	
*	*	
-	-	
(15, 100)	(15, 100)	
-	-	
(24, 100)	(24, 100)	
-	-	
(14, 100)	(14, 100)	
-	-	
-	-	
(52, 100)	(65, 100)	
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	-	*
*	(13, 100)	(16, 84.2)
-	*	*
*	(14, 16.9)	(24, 20.5)
(6, 60)	(68, 81.9)	(92, 78.6)
-	*	*
(11, 37.9)	(134, 43.5)	(199, 43.8)
(18, 62.1)	(173, 56.2)	(254, 55.9)
-	*	*
(19, 45.2)	(201, 44.5)	(303, 45.3)
(23, 54.8)	(250, 55.3)	(365, 54.6)
-	*	*
(19, 43.2)	(266, 48.3)	(374, 46.9)
(25, 56.8)	(284, 51.5)	(423, 53)
-	*	*
(19, 43.2)	(250, 48.9)	(355, 46.8)
(25, 56.8)	(260, 50.9)	(402, 53)
-	*	*
(9, 27.3)	(139, 38.4)	(196, 35.9)
(24, 72.7)	(222, 61.3)	(349, 63.9)
-	*	*
*	(65, 38.7)	(91, 34.9)
(11, 73.3)	(102, 60.7)	(169, 64.8)
-	-	-

-	-	-
-	(11, 100)	(13, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
(62, 75.2)	(70.8, 97.2)	(71.2, 93)
-	-	-
(11, 20.8)	(74, 10.4)	(117, 11.6)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	(74.5, 14.8)	(75.9, 14)
*	-	-
-	-	-
(62.8, 8.8)	(61.7, 14.6)	(61.6, 13.6)
-	-	-
-	-	-
(49.8, 13.9)	(53.2, 10.3)	(52.5, 10.5)
-	-	-
-	-	-
(36.8, 12.6)	(40.3, 12.1)	(40.2, 11.7)
-	-	-
-	-	-
*	(31.8, 7.2)	(31.2, 7.4)
*	-	-

-	-	-
*	(20.1, 5.2)	(20.6, 5.1)
*	-	-
-	-	-
*	(11.8, 3.4)	(10.4, 3.8)
*	-	-
-	-	-
-	(2.6, 1.5)	(2.5, 1.4)
-	-	-
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
-	*	*
-	-	-
-	-	-
*	(11, 50)	(15, 53.6)
*	(6, 27.3)	(8, 28.6)
-	(5, 22.7)	(5, 17.9)
*	(20, 17.5)	(30, 21.6)
*	(89, 78.1)	(104, 74.8)
-	(5, 4.4)	(5, 3.6)
*	(42, 21.9)	(59, 21.9)
(11, 78.6)	(147, 76.6)	(208, 77)
-	*	*
(8, 44.4)	(34, 16.3)	(74, 24.3)
(10, 55.6)	(174, 83.3)	(229, 75.3)
-	*	*
-	-	-

(15, 100)	(168, 100)	(261, 100)
-	-	-
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	*	(8, 100)
-	-	-
-	-	-
(6, 100)	(20, 95.2)	(34, 97.1)
-	*	*
-	-	-
(10, 100)	(49, 96.1)	(87, 97.8)
-	*	*
-	-	-
(12, 92.3)	(65, 84.4)	(119, 88.1)
*	(12, 15.6)	(16, 11.9)
-	-	-
(10, 71.4)	(58, 75.3)	(113, 77.9)
*	(19, 24.7)	(32, 22.1)
-	-	-
(8, 72.7)	(29, 43.9)	(70, 56.5)
*	(37, 56.1)	(54, 43.5)
-	-	-
-	-	-
(8, 100)	(29, 100)	(70, 100)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
(37, 100)	(611, 100)	(833, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
-	-	-
-	-	-
-	-	-

-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
*	*	(8, 100)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	*	*
(5, 83.3)	(13, 61.9)	(23, 65.7)

-	*	*
-	-	-
-	-	-
*	*	*
-	-	-
-	*	*
-	*	*
*	*	(9, 10.1)
(6, 60)	(27, 52.9)	(48, 53.9)
-	*	*
-	*	*
-	*	*
*	(6, 11.8)	(7, 7.9)
-	-	-
-	(5, 9.8)	(9, 10.1)
-	(6, 11.8)	(8, 9)
*	(7, 9.1)	(15, 11)
(9, 69.2)	(33, 42.9)	(66, 48.5)
-	*	(5, 3.7)
-	*	*
-	*	(7, 5.1)
*	(8, 10.4)	(10, 7.4)
-	*	*
-	(9, 11.7)	(14, 10.3)
-	(14, 18.2)	(16, 11.8)
*	(6, 7.8)	(17, 11.7)

(10, 71.4)	(37, 48.1)	(76, 52.4)
-	*	(6, 4.1)
-	*	*
-	*	(7, 4.8)
*	(5, 6.5)	(7, 4.8)
-	*	*
-	(6, 7.8)	(10, 6.9)
-	(15, 19.5)	(17, 11.7)
-	*	(9, 7.3)
(10, 90.9)	(35, 53)	(74, 59.7)
-	*	*
-	*	*
-	*	(6, 4.8)
*	(5, 7.6)	(6, 4.8)
-	*	*
-	*	(6, 4.8)
-	(13, 19.7)	(13, 10.5)
-	-	*
(8, 100)	(20, 69)	(52, 74.3)
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*	*	(8, 100)
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(6, 100)	(20, 95.2)	(34, 97.1)
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(10, 100)	(49, 96.1)	(87, 97.8)
*	(11.9, 12.7)	(11.5, 11.9)
*	-	-
(12, 92.3)	(65, 84.4)	(119, 88.1)
*	(21.9, 11.3)	(22.3, 10.4)
*	-	-
(10, 71.4)	(58, 75.3)	(113, 77.9)
*	(30.5, 14.8)	(31.6, 14.5)
*	-	-
(8, 72.7)	(29, 43.9)	(70, 56.5)
(47, 19.3)	(36.7, 16.9)	(37.7, 15.8)
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(37, 100)	(611, 100)	(833, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
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*	(57, 23)	(63, 16.9)
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*	(57.5, 2.8)	(57.8, 2.5)
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-	(41.8, 1.7)	(41.2, 5.4)
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*	(28.8, 6.3)	(28.9, 5.9)
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(23.2, 1.9)	(21.6, 5.2)	(22, 4.8)
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(11, 2.2)	(11.7, 3.2)	(11.5, 3.1)
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FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
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-	(5, 71.4)	(5, 71.4)
-	(9, 14.1)	(10, 11.4)
*	(46, 71.9)	(69, 78.4)
-	(9, 14.1)	(9, 10.2)
-	(8, 6.6)	(10, 6.2)
(7, 100)	(104, 85.2)	(140, 87.5)
-	(10, 8.2)	(10, 6.2)
-	*	*
(11, 100)	(99, 98)	(150, 98.7)
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FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
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-	(6, 54.5)	(6, 54.5)
-	(5, 45.5)	(5, 45.5)
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-	(8, 80)	(9, 81.8)
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(21, 100)	(279, 100)	(392, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
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-	*	*
-	(5, 45.5)	(5, 45.5)
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-	*	*
-	*	(5, 45.5)
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-	*	*
-	(4.2, 1.9)	(4.2, 1.9)
-	-	-
-	(6, 54.5)	(6, 54.5)
-	(12.2, 6.8)	(11, 7.3)
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-	-	-
-	-	-
(21, 100)	(279, 100)	(392, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(21, 100)	(32, 100)
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-	-	-
(5, 100)	(34, 100)	(47, 100)
-	-	-
-	-	-
(7, 100)	(54, 100)	(92, 100)
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-	-	-

(16, 100)	(50, 100)	(96, 100)
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-	-	-
(23, 100)	(137, 99.3)	(236, 99.6)
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(27, 100)	(209, 100)	(350, 100)
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-	-	-
(30, 100)	(312, 99.7)	(478, 99.8)
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(43, 100)	(375, 100)	(539, 100)
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-	-	-
(16, 100)	(267, 100)	(321, 100)
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-	-	-
(18, 100)	(127, 98.4)	(187, 98.9)
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-	-	-
(28, 100)	(433, 100)	(595, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(15, 100)	(25, 100)
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-	-	-
(5, 100)	(30, 100)	(41, 100)
-	-	-
-	-	-
(7, 100)	(48, 100)	(83, 100)
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-	-	-
(16, 100)	(42, 100)	(84, 100)
-	-	-
-	-	-
(21, 100)	(121, 99.2)	(209, 99.5)
-	*	*
-	-	-
(24, 100)	(188, 100)	(318, 100)
-	-	-
-	-	-
(28, 100)	(289, 99.7)	(439, 99.8)

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(36, 100)	(330, 100)	(473, 100)
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-	-	-
(10, 100)	(213, 100)	(251, 100)
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-	-	-
(18, 100)	(113, 100)	(171, 100)
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-	-	-
-	-	-
(24, 100)	(302, 100)	(434, 100)
FSAASO Missing (N = 1753)	FSAASO All (N = 2188)	
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*	(5, 100)	
-	-	
(17, 100)	(23, 100)	
-	-	
(34, 100)	(41, 100)	
-	-	
(68, 100)	(73, 100)	
-	-	
(39, 100)	(45, 100)	
-	-	
(11, 100)	(11, 100)	
-	-	
-	-	
(30, 100)	(37, 100)	
FSAASO Non- sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
*	(12, 100)	(17, 100)

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(5, 100)	(20, 100)	(30, 100)
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-	-	-
(6, 100)	(37, 100)	(60, 100)
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-	-	-
(12, 100)	(40, 100)	(68, 100)
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-	-	-
(15, 100)	(90, 100)	(149, 100)
-	-	-
-	-	-
(16, 100)	(104, 100)	(195, 100)
-	-	-
-	-	-
(19, 100)	(155, 100)	(263, 100)
-	-	-
-	-	-
(30, 100)	(175, 100)	(281, 100)
-	-	-
-	-	-
(7, 100)	(120, 100)	(140, 100)
-	-	-
-	-	-
(12, 100)	(70, 97.2)	(104, 98.1)
-	*	*
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-	-	-
-	-	-
-	-	-
*	(121, 100)	(155, 100)
FSAASO Non-sitter (N = 80)	FSAASO Missing (N = 1753)	FSAASO All (N = 2188)
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