

**Oslo (NOR)
Mixed Relay 4x3.5 km**

 Start Time 15:45
End Time 16:26

Results

RANK	BIB LEG	NSA BIB COLOUR/ TECHNIQUE	NAME	LEG			TIME			BEHIND
				TIME	RANK	BEHIND	TEAM			
							TIME	RANK	BEHIND	
1	2	NOR - OSLO I						35:23.3	0.0	
	2-1	r	FERGESTAD Ida Matheson	9:07.5	3	+10.2	9:07.5	3	+10.2	
	2-2	g	GJELLESTAD Christian Berge	8:08.7	1	0.0	17:16.2	1	0.0	
	2-3	y	BARTNES Nora Catharina	9:35.1	4	+25.8	26:51.3	1	0.0	
	2-4	b	ELLINGVÅG Henrik Kampen	8:32.0	12	+37.5	35:23.3	1	0.0	
2	5	NOR - HEDMARK I						35:23.9	+0.6	
	5-1	r	SÆTHER VERDENIUS Maria	8:57.3	1	0.0	8:57.3	1	0.0	
	5-2	g	ALHAUG Ask	8:49.6	11	+40.9	17:46.9	3	+30.7	
	5-3	y	RUUD LIA Emilie	9:09.3	1	0.0	26:56.2	2	+4.9	
	5-4	b	MOEN BONDEN Kristian	8:27.7	10	+33.2	35:23.9	2	+0.6	
3	4	NOR - AKERSHUS I						35:35.4	+12.1	
	4-1	r	STØDLE Erle Haukåen	9:06.6	2	+9.3	9:06.6	2	+9.3	
	4-2	g	GRØNVOLD Eric Haugen	8:33.7	6	+25.0	17:40.3	2	+24.1	
	4-3	y	LOFTERØD Eline Torp	9:16.3	2	+7.0	26:56.6	3	+5.3	
	4-4	b	GRØNVOLD Sigurd Storvik				35:35.4	3	+12.1	
4	9	NOR - TROMS I						35:58.5	+35.2	
	9-1	r	HARALDSTAD Mari Sofie	9:18.0	5	+20.7	9:18.0	5	+20.7	
	9-2	g	EVENSEN Julius	8:33.4	5	+24.7	17:51.4	5	+35.2	
	9-3	y	ANDERSEN Sigr Hjølseth	9:41.2	8	+31.9	27:32.6	5	+41.3	
	9-4	b	ROMSAAS Håkon	8:25.9	9	+31.4	35:58.5	4	+35.2	
5	19	NOR - AKERSHUS II						36:06.3	+43.0	
	19-1	r	LILLEDAL-FRITZVOLD Kaja Marie	9:25.3	7	+28.0	9:25.3	7	+28.0	
	19-2	g	BERGERSEN Iven	8:32.0	4	+23.3	17:57.3	6	+41.1	
	19-3	y	RØD Emma Elise Meinert	9:39.7	7	+30.4	27:37.0	6	+45.7	
	19-4	b	ØWRE-JOHNSEN Tobias	8:29.3	11	+34.8	36:06.3	5	+43.0	
6	7	NOR - AGDER OG ROGALAND I						36:17.5	+54.2	
	7-1	r	FLEM Malin	9:26.7	9	+29.4	9:26.7	9	+29.4	
	7-2	g	ENGESLAND Elias Gumpen	8:37.1	7	+28.4	18:03.8	7	+47.6	
	7-3	y	SVELA Marie Utheim	9:54.9	12	+45.6	27:58.7	7	+1:07.4	
	7-4	b	DYBING Elias	8:18.8	6	+24.3	36:17.5	6	+54.2	
7	16	NOR - OSLO II						36:38.0	+1:14.7	
	16-1	r	KULLE ANDREASSEN Maia	9:26.1	8	+28.8	9:26.1	8	+28.8	
	16-2	g	WADAHN SWEETMAN Oliver	8:24.7	2	+16.0	17:50.8	4	+34.6	
	16-3	y	HAGLI LORENTZEN Ada	9:35.0	3	+25.7	27:25.8	4	+34.5	
	16-4	b	SANDØY Nicolay Herlofson	9:12.2	22	+1:17.7	36:38.0	7	+1:14.7	

**Oslo (NOR)
Mixed Relay 4x3.5 km**

 Start Time 15:45
End Time 16:26

Results

RANK	BIB LEG	NSA BIB COLOUR/ TECHNIQUE	NAME	LEG			TIME			BEHIND
				TIME	RANK	BEHIND	TEAM			
							TIME	RANK	BEHIND	
8	6	NOR - NORD-TRØNDELAG I						36:38.4	+1:15.1	
	6-1	r	FARBU Signe	9:54.0	13	+56.7	9:54.0	13	+56.7	
	6-2	g	DALEN NORDBERG Magnus	8:47.3	10	+38.6	18:41.3	12	+1:25.1	
	6-3	y	ØYESVOLD-GRONGSTAD Linnea Cecilie	9:42.5	9	+33.2	28:23.8	8	+1:32.5	
	6-4	b	SKEI MJØMEN Sindre	8:14.6	5	+20.1	36:38.4	8	+1:15.1	
9	1	NOR - SØR-TRØNDELAG I						37:09.0	+1:45.7	
	1-1	r	KÖHLER Julia Belén	9:54.5	14	+57.2	9:54.5	14	+57.2	
	1-2	g	BELSVIK Odin Gustavsen	8:46.2	9	+37.5	18:40.7	11	+1:24.5	
	1-3	y	FURUHAUG Marie	10:33.8	24	+1:24.5	29:14.5	19	+2:23.2	
	1-4	b	SELLESBAKK Halvor	7:54.5	1	0.0	37:09.0	9	+1:45.7	
10	12	NOR - MØRE OG ROMSDAL I						37:13.6	+1:50.3	
	12-1	r	OTTESTAD-DAHLEN Kristin	9:29.9	11	+32.6	9:29.9	11	+32.6	
	12-2	g	SÆTTEM Jacob	9:46.9	25	+1:38.2	19:16.8	19	+2:00.6	
	12-3	y	FEMOEN Julie Wågsæther	9:50.3	10	+41.0	29:07.1	16	+2:15.8	
	12-4	b	BJERKELI Brage	8:06.5	3	+12.0	37:13.6	10	+1:50.3	
11	13	NOR - SOGN OG FJORDANE I						37:21.5	+1:58.2	
	13-1	r	FRØYSLAND Ida	10:24.0	23	+1:26.7	10:24.0	23	+1:26.7	
	13-2	g	AMSRUD HUSA David	8:45.8	8	+37.1	19:09.8	17	+1:53.6	
	13-3	y	BOSDAL-THORSEN Othilie	9:57.4	14	+48.1	29:07.2	17	+2:15.9	
	13-4	b	ENGESÆTER David	8:14.3	4	+19.8	37:21.5	11	+1:58.2	
12	22	NOR - AGDER OG ROGALAND II						37:24.1	+2:00.8	
	22-1	r	MJAALAND Lisa	10:04.2	19	+1:06.9	10:04.2	19	+1:06.9	
	22-2	g	LUNDEVALL Håkon Auale	8:24.9	3	+16.2	18:29.1	10	+1:12.9	
	22-3	y	KOLBEINSVIK Frida	10:29.7	23	+1:20.4	28:58.8	14	+2:07.5	
	22-4	b	GRINDHEIM Torbjørn	8:25.3	8	+30.8	37:24.1	12	+2:00.8	
13	3	NOR - OPPLAND I						37:24.5	+2:01.2	
	3-1	r	KLEPPA MADSLIEN Magnhild	10:02.2	17	+1:04.9	10:02.2	17	+1:04.9	
	3-2	g	FAKSTAD Mathias	8:50.8	12	+42.1	18:53.0	14	+1:36.8	
	3-3	y	REISS-JACOBSEN Matilde Haugen	9:57.8	15	+48.5	28:50.8	13	+1:59.5	
	3-4	b	BORGEN Sondre	8:33.7	13	+39.2	37:24.5	13	+2:01.2	
14	15	NOR - FINNMARK I						37:29.1	+2:05.8	
	15-1	r	SILDNES OLSEN Maja	9:11.4	4	+14.1	9:11.4	4	+14.1	
	15-2	g	SAGEN MICHELSEN Fredrik	9:10.4	17	+1:01.7	18:21.8	9	+1:05.6	
	15-3	y	BRØNDBO OLSET Noah	10:14.6	21	+1:05.3	28:36.4	9	+1:45.1	
	15-4	b	BORDI ØVERGAARD Hågen	8:52.7	19	+58.2	37:29.1	14	+2:05.8	

**Oslo (NOR)
Mixed Relay 4x3.5 km**

 Start Time 15:45
End Time 16:26

Results

RANK	BIB LEG	NSA BIB COLOUR/ TECHNIQUE	NAME	LEG			TIME			BEHIND
				TIME	RANK	BEHIND	TEAM			
							TIME	RANK	BEHIND	
15	23	NOR - NORD-TRØNDELAG II					37:33.2		+2:09.9	
	23-1	r	ØKSNES JØRSTAD Emilie	9:44.8	12	+47.5	9:44.8	12	+47.5	
	23-2	g	VIKEN Marius	9:04.1	15	+55.4	18:48.9	13	+1:32.7	
	23-3	y	KJESBU Lovise	9:55.9	13	+46.6	28:44.8	10	+1:53.5	
	23-4	b	GUDDIG BARLI Sivert	8:48.4	17	+53.9	37:33.2	15	+2:09.9	
16	10	NOR - HORDALAND I					37:34.2		+2:10.9	
	10-1	r	ROGNEBAKKE Ane	10:40.6	26	+1:43.3	10:40.6	26	+1:43.3	
	10-2	g	HELLE BRUÅS Didrik	9:13.9	18	+1:05.2	19:54.5	25	+2:38.3	
	10-3	y	BERGE BØRSHEIM Yvonne	9:37.5	6	+28.2	29:32.0	21	+2:40.7	
	10-4	b	SAMNØY SKJELDAL Håkon	8:02.2	2	+7.7	37:34.2	16	+2:10.9	
17	17	NOR - SØR- TRØNDELAG II					37:38.3		+2:15.0	
	17-1	r	BRATHOLE HINDBERG Ingrid	9:27.2	10	+29.9	9:27.2	10	+29.9	
	17-2	g	WOLLAN BENUM Kristian	8:53.2	13	+44.5	18:20.4	8	+1:04.2	
	17-3	y	JENSÅS Johanne	10:29.6	22	+1:20.3	28:50.0	11	+1:58.7	
	17-4	b	SUNDAL Vegard	8:48.3	16	+53.8	37:38.3	17	+2:15.0	
18	11	NOR - VESTFOLD OG TELEMARK I					37:44.2		+2:20.9	
	11-1	r	AAS Astrid	9:58.0	15	+1:00.7	9:58.0	15	+1:00.7	
	11-2	g	KÅLÅS ABRAHAMSEN Lars	9:16.7	20	+1:08.0	19:14.7	18	+1:58.5	
	11-3	y	KJOSAVIK Synnøve	9:35.5	5	+26.2	28:50.2	12	+1:58.9	
	11-4	b	SHELVER Truls Tangen	8:54.0	20	+59.5	37:44.2	18	+2:20.9	
19	20	NOR - HEDMARK II					37:58.0		+2:34.7	
	20-1	r	BOGSTI Karoline	10:17.5	21	+1:20.2	10:17.5	21	+1:20.2	
	20-2	g	ENGESKAUG Isak	9:01.8	14	+53.1	19:19.3	20	+2:03.1	
	20-3	y	FARAASEN ALME Hedda	10:14.0	20	+1:04.7	29:33.3	22	+2:42.0	
	20-4	b	JACOBSEN Oliver Holum	8:24.7	7	+30.2	37:58.0	19	+2:34.7	
20	8	NOR - BUSKERUD I					37:59.3		+2:36.0	
	8-1	r	VIK Sunniva	9:24.7	6	+27.4	9:24.7	6	+27.4	
	8-2	g	BERNTZEN Simen Fotland	9:28.5	24	+1:19.8	18:53.2	15	+1:37.0	
	8-3	y	HAUG TEIGEN Marianna	10:08.7	16	+59.4	29:01.9	15	+2:10.6	
	8-4	b	SPITEN Petter Jan	8:57.4	21	+1:02.9	37:59.3	20	+2:36.0	
21	14	NOR - NORDLAND I					38:00.0		+2:36.7	
	14-1	r	SOLBU SORSELL Ingrid Lina	9:58.5	16	+1:01.2	9:58.5	16	+1:01.2	
	14-2	g	HELLE HJEMÅS Øyvind	9:07.1	16	+58.4	19:05.6	16	+1:49.4	
	14-3	y	PINNERØD Sigrid	10:12.6	18	+1:03.3	29:18.2	20	+2:26.9	
	14-4	b	BJØRNSTAD Iver	8:41.8	15	+47.3	38:00.0	21	+2:36.7	

**Oslo (NOR)
Mixed Relay 4x3.5 km**

 Start Time 15:45
End Time 16:26

Results

RANK	BIB LEG	NSA BIB COLOUR/ TECHNIQUE	NAME	LEG			TIME			BEHIND
				TIME	RANK	BEHIND	TEAM			
							TIME	RANK	BEHIND	
22	27	NOR - HORDALAND II					38:37.2		+3:13.9	
	27-1	r	DØSSLAND Sigrid	10:03.6	18	+1:06.3	10:03.6	18	+1:06.3	
	27-2	g	GJERSTAD Halle	9:16.8	21	+1:08.1	19:20.4	22	+2:04.2	
	27-3	y	RONGVE BRATTEBØ Emma	9:53.1	11	+43.8	29:13.5	18	+2:22.2	
	27-4	b	SAMLAND EIK William	9:23.7	27	+1:29.2	38:37.2	22	+3:13.9	
23	18	NOR - TROMS II					38:37.5		+3:14.2	
	18-1	r	RYDNINGEN Amine	10:18.4	22	+1:21.1	10:18.4	22	+1:21.1	
	18-2	g	SOMMERSETH Magnus Kvitvær	9:19.9	23	+1:11.2	19:38.3	23	+2:22.1	
	18-3	y	SANDBERG Tiril	10:10.2	17	+1:00.9	29:48.5	23	+2:57.2	
	18-4	b	SØNVISEN-VALNES Viljar	8:49.0	18	+54.5	38:37.5	23	+3:14.2	
24	25	NOR - BUSKERUD II					39:28.9		+4:05.6	
	25-1	r	BERGH Hannah Martine	10:05.5	20	+1:08.2	10:05.5	20	+1:08.2	
	25-2	g	LAUKLI Petter	9:14.4	19	+1:05.7	19:19.9	21	+2:03.7	
	25-3	y	BØE LØKKE Frøy	10:46.5	26	+1:37.2	30:06.4	24	+3:15.1	
	25-4	b	LYSHEDEN-VOGT Jonatan Herman	9:22.5	26	+1:28.0	39:28.9	24	+4:05.6	
25	21	NOR - OPPLAND II					39:47.6		+4:24.3	
	21-1	r	SVELSTAD KITTELSEN Signe	10:32.6	25	+1:35.3	10:32.6	25	+1:35.3	
	21-2	g	MANGSET ELSTAD Jørgen	9:18.6	22	+1:09.9	19:51.2	24	+2:35.0	
	21-3	y	STANGSTUEN KJELDSBERG Elise	10:34.7	25	+1:25.4	30:25.9	25	+3:34.6	
	21-4	b	HERNÆS DOSETH Gaute	9:21.7	24	+1:27.2	39:47.6	25	+4:24.3	
26	24	NOR - VESTFOLD OG TELEMAR II					40:15.5		+4:52.2	
	24-1	r	JOHANSEN Linnea	10:31.0	24	+1:33.7	10:31.0	24	+1:33.7	
	24-2	g	HAUGEN Per August Halle	10:08.9	27	+2:00.2	20:39.9	26	+3:23.7	
	24-3	y	AUKLAND Anna	10:13.7	19	+1:04.4	30:53.6	26	+4:02.3	
	24-4	b	LINDSKOG Petter	9:21.9	25	+1:27.4	40:15.5	26	+4:52.2	
27	26	NOR - MØRE OG ROMSDAL II					41:03.6		+5:40.3	
	26-1	r	RØED Ella Aslaksen	11:01.1	27	+2:03.8	11:01.1	27	+2:03.8	
	26-2	g	FEMOEN Marius Wågsæther	9:56.5	26	+1:47.8	20:57.6	27	+3:41.4	
	26-3	y	EIDEM Amalie Hofseth	10:49.2	27	+1:39.9	31:46.8	27	+4:55.5	
	26-4	b	SORTHE Markus Solli	9:16.8	23	+1:22.3	41:03.6	27	+5:40.3	

WEATHER	SNOW CONDITION	TEMPERATURES		COMPETITORS / NSA							
		AIR	SNOW	ENTRIES	RANKED	DNF	DSQ	DNS	NPS	DQB	LAP
Overcast	Soft	1.9°C	-0.1°C	108 / 1	108 / 1	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0

**Oslo (NOR)
Mixed Relay 4x3.5 km**

 Start Time 15:45
End Time 16:26

Results

Technical Delegate

HELGESTAD Daniel Myrmael (NOR)

Race Secretary

BLAMOLI Miriam (NOR)

Jury Information

CHIEF OF COMPETITION	PETERSEN Stian (NOR)
TECHNICAL DELEGATE	HELGESTAD Daniel Myrmael (NOR)

Course Information

NAME	3.5 km Holmenkollen
HEIGHT DIFFERENCE (HD)	41m
MAXIMUM CLIMB (MC)	32m
TOTAL CLIMB (TC)	124m
LENGTH OF LAP	3473m
NUMBER OF LAPS	4x1

Legend

b	Blue	DNF	Did Not Finish	DNS	Did Not Start
DQB	Disqualification for unsportsmanlike behaviour	DSQ	Disqualified	F	Free
g	Green	LAP	Lapped	r	Red
y	Yellow				