



Event Manual

National Youth Omnium Finals 2024
Presented by ESV Manchester
Under the technical regulations of British Cycling &
Youth Track Omnium Series Regulations 2024

National Cycling Centre
Saturday 13th July 2024



**NATIONAL
YOUTH OMNIUM**



Event Details

Venue Address

National Cycling Centre
Stuart Street, Manchester, M11 4DQ

Event Parking

There is ample free parking available both sides of the velodrome including EV charging points

Track Centre Access

Competitors can access velodrome from 8am. Track centre access is limited to one adult helper per competitor. It would be helpful to keep the number of helpers in the track centre to a minimum. Spectator seating will be available in the home straight only. Pens will be set up in the track centre with one chair per competitor only available.

Catering

The Cafe located at the back of the ground floor concourse offers a wide range of delicious and healthy options

Results

Live results will be available via the link below and also displayed on screens in the track centre.

<https://omnium.cyclingresults.org.uk/>



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Event Officials & Volunteers

Organiser	Nick Taylor (ESV Manchester)
Chief Commissaire	Len Woffindin
Commissaire Panel	Peter Deary Ciara Gostling Kathy England Lesley Linley
Safeguarding Officer	Michele Potkin
First Aid	ShowMed
Timing & photo finish	Ian Burton & team
Results	John Jackson & Martin Jackson
Derny Pilot	Don Pack
Commentary	Alex Webb & Hope Ryan
Photography	Nick Smallshaw
Sign on	Michele Potkin & Mike Holt
Riders Whip	Gerard Broughton
Prize presentation	Brian Cookson OBE



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Event Instructions

Sign On

All riders must present a valid 2024 photo licence. Gear checks and equipment ratification should be done prior to signing on.

Youth B riders may only use cycles which conform with BC Technical Regulation 3.2.6. Wheels shall have a maximum rim depth of 35 mm, have minimum of 16 and a maximum of 40 spokes. Spokes can be round, flattened, or oval but must not exceed 10mm in width. Machines with dropped handlebars shall be used. Tri-bars, arm extensions and/or arm pads shall be prohibited.

All riders shall be subject to the maximum gear restrictions laid down under BC Technical Regulation 3.3.2: Youth A 6.93m, Youth B 6.45m. Gear checks shall be conducted both prior to and at random during each meeting for all categories. An official measuring jig shall be used to check all cycles at the National Final with regard to the use of tri bars by Youth A riders for 1km time trial.

Sign On opens at 8.30am for all categories and closes promptly at 9.30am. Please ensure that you have your bike checked and sign on as early as possible, Reserves should check back at 9.30 to confirm if they will be racing.

Reserves

Prior to the event any withdrawals allowing reserves to ride will be notified by email to riders concerned. Otherwise, reserve riders should sign on as normal but will only be notified prior to the start of racing whether they will be competing. Refunds will be given to reserves not able to compete.

Event Programme

Warm Up

There will be no track warm up on the day due to time constraints. Track time is available at the velodrome on Friday 12th 6pm – 9pm for competitors. Separate email sent with details.

Riders Briefing will take place at the podium in the track centre at 9.40.

Race schedule

Start Time	Race No.	Event	Category	Laps
10:00 AM	1	1km Time Trial	Youth B Female	4
	2		Youth B Open	4
	3		Youth A Female	4
	4		Youth A Open	4
	5	Scratch	Youth B Female	24
	6		Youth B Open	24
	7		Youth A Female	40
	8		Youth A Open	40
	9	Elimination	Youth B Female	-
	10		Youth B Open	-
	11		Youth A Female	-
	12		Youth A Open	-
Lunch Break				
	13	Keirin	Youth B Female	6
	14		Youth B Open	6
	15		Youth A Female	6
	16		Youth A Open	6
	17	Points	Youth B Female	36
	18		Youth B Open	36
	19		Youth A Female	48
	20		Youth A Open	48
Prize Presentations				

Rider Instructions

Race Numbers

Each rider will be issued with two race numbers which should be positioned as indicated. **Race belts will not be allowed.**



Race transponders are not being used, timing is based on photo system so please ensure numbers are visible and not in any way blocked.

The points schedule for the first three races will be as follows.

Place	Points		Place	Points
1	40		11	20
2	38		12	18
3	36		13	16
4	34		14	14
5	32		15	12
6	30		16	10
7	28		17	8
8	26		18	6
9	24		19	4
10	22		20	2



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Time Trial

Heats will be run in numerical order with two riders per heat, odd numbered riders will start in the home straight and even numbered in the back straight.

Please ensure you are available to enter the track at the correct station well in advance of your heat.

In the event of a mechanical issue or crash at the start of a heat the affected rider should indicate this to the judges who will confirm if the race is to be restarted. The non affected rider should continue unless the starting pistol is fired.

Bunch Races

Riders should assemble on the left-hand side of the ramp prior to all bunch races.

Scratch Race

Distance 6 km (24 laps) for youth B, 10 km (40 laps) for Youth A.

Elimination Race

First lap free then one rider eliminated each lap. The bell will be rung when the last four riders cross the line with the 4th rider eliminated and the remaining three riders contesting the finish.



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Keirin

The race will be run over 6 laps with the pacer pulling out with 2 laps remaining. Riders must maintain their drawn position behind the pacer for at least the first lap and must not go past the front wheel of the pacer until it has left the track.

Seeding is based on the omnium standings after the first three rounds.

Match A Keirin for 1st to 6th placed riders

Match B Keirin for 7th to 12th

Match C Keirin for 13th to 18th

Match D Keirin for 19th to 24th (plus 25th/26th if required)

Points structure

Place	Points	Place	Points	Place	Points	Place	Points
1 Match A	40	1 Match B	34	1 Match C	28	1 Match D	22
2 Match A	38	2 Match B	32	2 Match C	26	2 Match D	20
3 Match A	36	3 Match B	30	3 Match C	24	3 Match D	18
4 Match A	34	4 Match B	28	4 Match C	22	4 Match D	16
5 Match A	32	5 Match B	26	5 Match C	20	5 Match D	14
6 Match A	30	6 Match B	24	6 Match C	18	6 Match D	12

In the last match, where necessary, the 7th and 8th placed riders will receive 2 and 4 points less than the 6th placed rider respectively.



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Points Race

Distance 36 laps for youth B with sprints every 6 laps, youth A will be 48 laps with sprints every 8 laps.

Only the top 24 placed riders in the Omnium Standings after the keirin/sprint competition are allowed to compete. In the case of a tie at this point the higher placed rider(s) in the keirin/sprint competition shall take preference.

The first four riders over the line each sprint will gain 5, 3, 2, 1 points respectively except for the final sprint on the last lap where points of 10, 6, 4 and 2 points respectively shall be awarded. Riders gaining a lap on the main field shall be awarded 10 points per lap gained. Riders losing a lap on the field shall be deducted 10 points per lap lost.

For the final event (the points race) the actual points attained by each rider in the race shall be added to their cumulative score for the first four events. Riders failing to finish the points race shall be awarded the same number of points as the last placed finishing rider. The rider with the highest cumulative points total shall be declared the winner. In cases of equal points, the placing of each rider in the final completed event run shall determine the final overall placing of those riders.

List of Competitors

Youth B Female

Number	Forename	Surname	Club / Team Name	
1	Katie	Lawson	Secret-Training.cc	
2	Izzy	Barbour	Edinburgh RC	
3	Kitty	Belton Owen	VC Londres	
4	Esmee	Bone	Welwyn Wheelers CC	
5	Millie	Boothman	Glasgow Riderz	
6	Sophia	Brooks	Manilla Cycling	
7	Emma	Buffa	VC Londres	
8	Aisling	Charlesworth	Fibrax Fenwicks Wrexham Cycling Club	
9	Yamina	Clay	VC Londres	
10	Annie	Fearne	Kirklees Cycling Academy	
11	Amelie	Freeman	Palmer Park Velo RT	
12	Isabelle	Goodwin	Louth Cycle Centre RT	
13	Sophie	Guy	Ilkeston Cycle Club	
14	Carys	Hughes	Maindy Flyers CC	
15	Eva	Leavis	Derby Mercury RC	
16	Georgia	Lovett	Palmer Park Velo RT	
17	Zara	Main	Deeside Thistle CC	
18	Annabelle	Rice	VC Londres	
19	Katie	Robertson	Clifton CC	
20	Olivia	Smallshaw	Secret-Training.cc	
21	Lucy	Sweeney	Edinburgh RC	
22	Alexandra	Tan	Maindy Flyers CC	
23	Catrin	Thomas	Maindy Flyers CC	
24	Isla	Woolf	Team Empella	
25	Annabelle	Carter	Manilla Cycling	Reserve
26	Elsie	Hughes	Shibden Cycling Club	Reserve
27	Molly	Watson	Manilla Cycling	Reserve
28	Harriet	Hughes	Leicester Forest CC	Reserve
29	Pippa	Duske-Tucker	Poole Wheelers CC	Reserve

Youth B Open

Number	Forename	Surname	Club / Team Name
31	Lewis	Anderson	Manilla Cycling
32	Samuel	Baker	Palmer Park Velo RT
33	Jack	Barden-Beatty	Lee Valley Youth Cycling Club
34	Jacob	Brace	Maindy Flyers CC
35	Finlay	Burns	Maindy Flyers CC
36	Christopher	Campos	VC Londres
37	Freddie	Collier	Lee Valley Youth Cycling Club
38	Harry	Cooper	Palmer Park Velo RT
39	Laurence	Denney	Maindy Flyers CC
40	Alexander	Goodwill	Preston Park Youth CC (PPYCC)
41	Asher	Gray	Welwyn Wheelers CC
42	Henry	Hopson	VC Londres
43	Micah	Johnson Hayward	Wolverhampton Wheelers
44	Thomas	Karra-Betts	Wolverhampton Wheelers
45	Billy	Ladle	Secret-Training.cc
46	Alex	MacInnes	Lee Valley Youth Cycling Club
47	Matthew	Mather	Derwentside CC
48	Josh	McClune	Team Madigan
49	Reuben	McLardie	Johnstone Wheelers Cycling Club
50	Dexter	Murphy	ESV Manchester
51	Micah	Myles	Edinburgh RC
52	Samuel	Pickering	VC Londres
53	Cameron	Reeves	Abergavenny Road Club
54	Mujtaba	Taimur	VC Londres
55	Theo	Wan	Beeston Cycling Club
56	Alex	Wilkes	Wolverhampton Wheelers
57	Talan	Jones	Maindy Flyers CC
58	Joshua	Wood	Wolverhampton Wheelers
59	Rory	Wyeth	ESV Manchester

Reserve
Reserve
Reserve

Youth A Female

Number	Forename	Surname	Club / Team Name
61	Bibi	Ames	Maindy Flyers CC
62	Lucy	Ball	Derby Mercury RC
63	Luned	Budge	Maindy Flyers CC
64	Megan	Cherry	Leicester Forest CC
65	Aalia	Clay	VC Londres
66	Bethany	Goodwin	Louth Cycle Centre RT
67	Iris	Gray	Welwyn Wheelers CC
68	Tilly	Hofert	Clifton CC
69	Ruby	Isaac	Welland Valley CC
70	Rose	Lewis	Halesowen A & CC
71	Anna	Lloyd	VC Londres
72	Skye	Martingale	TEAM TYPE ONE STYLE
73	Gabriella	McHugh	VC Londres
74	Melissa	Moscrop	ESV Manchester
75	Mabli	Phillips	Maindy Flyers CC
76	Melanie	Rowe	Deeside Thistle CC
77	Millie	Salmon	Clifton CC
78	Lily-Ann	Scott	Team RL360 Isle Of Man
79	Phoebe	Taylor	ESV Manchester
80	Seren	Thomas	Maindy Flyers CC
81	Grace	Upshall	Shibden Apex RT
82	Ayesha	Vose	ESV Manchester
83	Eloise	Ward	Lee Valley Youth Cycling Club
84	Florence	Wood	Maindy Flyers CC
85	Izabel	Young	Shibden Cycling Club
86	Kasey	Park	Edinburgh RC
87	Abigail	Chaplin	Discovery Junior Cycling Club
88	Rosie	Wingate	Liv Cycling Club - Halo Films

Reserve

Reserve

Reserve

Reserve

Youth A Open

Number	Forename	Surname	Club / Team Name
91	Leon	Atkins	258 Protege
92	Edwin	Boyle	Preston Park Youth CC (PPYCC)
93	Thomas	Brennan	Beeston Cycling Club
94	James	Canham	RTD - JsCycleShack
95	Aaron	Cocker	RTD - JsCycleShack
96	Alex	Coles	Evolution Racing Academy
97	Reuben	Cox	Maindy Flyers CC
98	Daniel	Davies	Maindy Flyers CC
99	Gus	Dutton	VC Londres
100	Mikhail	Gitnik	VC Londres
101	Joshua	Jewitt	Beeston Cycling Club
102	Colin	Johnston	Johnstone Wheelers Cycling Club
103	Albie	Jones	RTD - JsCycleShack
104	Zack	Lowe	Clifton CC
105	Sam	Martin	Beeston Cycling Club
106	Samuel	Price	Ilkeston Cycle Club
107	Noah	Smith	GKR Racing
108	Elliot	Speedie	Edinburgh RC
109	Samuel	Stewart-Ball	ESV Manchester
110	Finlay	Storrie	GKR Racing
111	Daniel	Thompson	Cleveland Wheelers CC
112	Oliver	Tregear	Evolution Racing Academy
113	Freddie	Winkley	Shibden Apex RT
114	Evander	Wishart	Beeston Cycling Club
115	Otto	Allison	Charlotteville CC
116	Elijah	Storti	Welwyn Wheelers CC
117	Sam	de la Mare	VC Londres
118	Alex	Box	
119	Fraser	Corfield	Glasgow Riderz
120	Jamie	Rabbett	Shibden Apex RT

Reserve

Reserve

Reserve

Reserve

Reserve

Reserve



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Prize Presentation

Podium ceremonies will take place for the top three placed riders in each category as soon as possible following the completion of the final race.

Winner will receive the National Champions jersey with medals for top the top three riders. Please ensure club kit is worn for the ceremony.

Prizes will kindly be presented by Brian Cookson OBE, former president of British Cycling & UCI President.

Acknowledgements

Trade stand -Brooks Cycles

Tony brooks will be on hand with spare wheels and tyres and all sorts of track spares

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Numbers sponsor

Secret training

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Soo..eventful

Rent, party, repeat