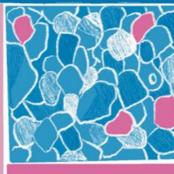




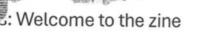


A TNBI CYCLING ZINE





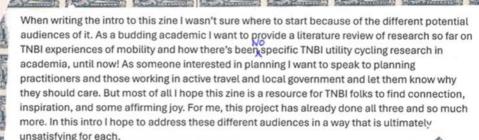




This zine was made as part of a research project to better understand the experiences of Trans, Non-binary and Intersex (TNBI) people who cycle, have cycled, or face barriers to cycling. The project was a collaboration between me (Dr Matt C. Smith) at the University of Brighton, Beck at The Clare Project, and Lea (zine and cycling aficionado).

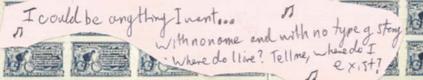
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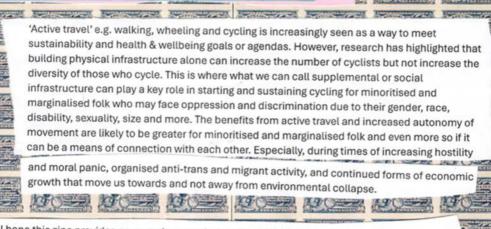




For me, cycling is important as it increases my autonomy of movement. I live in a quee, and trans housing co-op, and just like not having a landlord is liberating my bike increase my freedom of movement. I can be into Brighton in 15 minutes whereas the bus is twice this. Overall, it's good for my mental health and feeling connected to my surroundings (despite traffic noise and angry or inconsiderate drivers – srsly why so angry?), and it's good for doing exercise but it doesn't feel like a chore. As a genderqueer person cycling opens-up space to be myself, facilitates experimentation with my presentation, and is how I connect-up spaces of affirmation such as the home and attending community events.

As a geographer (perhaps my true gender), I'm really interested in how people experience and move around cities, and how these spaces are governed and regulated by people and policy. During my PhD research on trans experiences of the city and inclusion in urban planning, mobility came up as a key area that was often overlooked in policy and practice, and under researched considering it's importance for people's wellbeing. Mobility is how we can or cannot link together where we can afford to live, where we socialise, where we work, access services, and do everyday tasks. Previous research on TNBI experiences of public transit has highlighted the often-negative experience due to harassment and hypervigiliance, with good experiences being neutral where nothing bad occurs. A couple of participants in the PhD research spoke about cycling as "liberation" and affording "good gender feels". This zine builds upon these experiences and enables multiple voices and perspectives to be shared, providing a more complex understanding.





I hope this zine provides an engaging overview of the TNBI Cycling project, provides a thoughtful contribution to our collective knowledges, and is a source of joy and connection. This project was made possible by all the amazing zine contributors, participants in the discussion groups, and funded by a grant from the University of Brighton Development Fund. I am indebted to the amazing research and experiences shared in journals and zines that provides the foundations and inspiration for this project (see further reading!).

Where we did it: Brighton & Hove

Brighton & Hove is a small (277,100 people) city on the south coast of England in the UK. It is wedged between the South Downs and the sea, and importantly if you're cycling spread across a few hills and deans (valleys). Brighton & Hove is officially the gayest (LGB+) city in the UK (Census 2021) and has been historically associated with the 'dirty weekend' as a place where the usual norms regarding sexuality were looser. It has been a place where TNBI folk who were beginning transitioning were recommended to live, it is home to the first Trans Pride in the UK, and has one the largest LGBTQ+ community sectors.



Despite this research has highlighted persistent health inequalities and ongoing harassment and discrimination faced by TNBI communities in Brighton & Hove. Often TNBI and minoritised communities form an integral part of the imaginary of the city as a 'progressive' place, find connection and support, and are marginalised socially, culturally, and materially.

METHODOLOGY

This project ran from March-July 2025 and consisted of two group discussions of people's lived experiences, two zine-making workshops led by Lea, and one hybrid policy discussion group where we were joined by a member of Brighton & Hove City Council's Planning and Regeneration team. We also did a call-out for further zine contributions. We recruited via call-outs on social media, email newsletters, posters in queer and cycle spaces, and personal networks. Participants and contributors received a voucher as a thank you for their time. Participants could contribute to one or more of the different group activities and all groups we co-facilitated by Matt and Beck. In total we had 20 TNBI folk participate with 14 contributing to the groups and 14 individual contributions to the zine. Recordings and transcripts of the meetings were made and Beck & Matt used NVivo to analyse the topics of importance using a form of reflexive thematic analysis. In the 'Findings' section at the end of this zine we present an overview of some of the key themes discussed with anonymised quotes from participants.

A major limitation of the research is the underrepresentation of voices from TNBI Black Indigenous Persons of Colour. The contributors and participants of the research were disproportionately white. This is in-part due to the research team being white, the predominant whiteness of cycling as an activity, and that in Brighton & Hove there are longstanding issues of racism and the predominance of whiteness within queer and trans communities. In the future, further specific QTIBIPOC mobility research that is QTIBIPOC-led and truly collaborative would help address this absence. There was also an overrepresentation of transmasculine and non-binary people. This combined with the

predominance of whiteness means it's important to reflect on visibility and the affordance of cycling for some a degree of passing more smoothly through space than for others.

A Project Steering Group provided advice and guidance on the research, feedback on findings, and ways to further engage different audiences. The group involved those working in the Public Health Team and Transport Projects Teams in Brighton & Hove City Council, and in academia with Prof. Rachel Aldred (University of Westminster) and Laetitia Zeeman & Alex Sawyer (University of Brighton).

The project received ethical approval from the University of Brighton Cross-School Research Ethics Committee C.

IN THIS ZINE:

Individual contributions pp. 5 - 32 Findings from discussion groups pp. 33 - 41 Recommendations for change and further research pp. 42 - 44



$I_1 N_1 V_4 O_1 L_1 V_4$

HEY. I'M BECK. I'M NON-BINARY. AND
I'M SUUUUUUPER INTO CYCLING.

SO WHEN MATT ASKED THE CLARE PROJECT
(WHERE I WORK) IF ANYONE WOULD BE
BEING A CO-RESEARCHER ON THIS
PROJECT I JUMPED AT THE CHANCE.
I AM PARTICULARLY INTERESTED IN HEARING
STORIES OF HOW CYCLING LEADS TO JOY &
CONFIDENCE TO BE YOURSELF IN YOUR GENDER
OR HOW YOU EXPRESS IT. MAKING SURE OUR
CITY IS A SAFE SPACE FOR PEOPLE TO
EXPERIENCE FREEDOM, WHETHER A BIKE GIVES
TRANS PEOPLE THAT FREEDOM OR IT'S THE
MODE OF TRANSPORT TO GET YOU THERE.



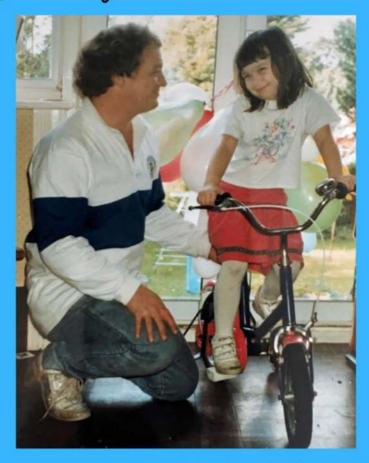


AND NOW I'M HOOKED ON ZINES. THANKS LEA!



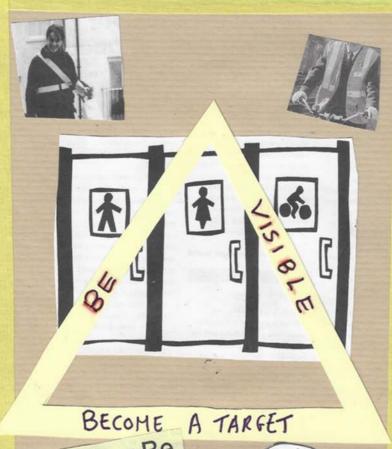
This is me with my dad on my fifth birthday.

My dad bought this bike second-hand



It was red and blue, but he took it apart and spray-painted it hotpink and vivid purple

I would have preferred it red and blue



I'd Rather Be RREATHING!





WHEN I WAS A KID I WOULD RIDE MY BIKE EVERY DAY TO DIFFERENT FRI HOUSES, I LOVED IT. THEN EVERYONE STARTED TO CALL ME A TOM BOY I DIDN'T LIKE IT. I DIDN UNDERSTAND WHY THE BOYS WERE JUST ALLOWED TO RIDE BUT I WAS GIVEN A LABEL FOR IT, SO I STOPPED RIDING BIKES, FOR 25 YEARS REALISED I WAS THEN! NON-BINARY ... AND BENG STRONG & FAST WAS FUN AND OKAY AGAIN. citvant AND abased BEING FREE

Roles, Difficult Angry people. Lex 25 Dangerous, accidents "Appropriate wear conflict * pensive accesibly inaccessible A target Simple, Cheup, easy, fun Useful, fast Casual Common efficient/ RIEPR for Me Too Trans Too Fat NOT BIKE Vulneable Breakable Locks / helmets shoes/clothes > £ 500

AS OCON FIDENT CYCLIST

I never believed & would get into an eleident on my bike. I had cycled for olays and weeks seross spain and the UK, camping as I want. Now I never go a ride without my helmet.

LAVING A HEAD NERT CONFUSING

CO, N FUSING



EXPERIENCE

Juddenly its unclear whether a difficulty is stemming from the physical brain/head damage or the emotional traumo. Without founding like a continuary tale, my love for my friends geten looks like saying for MHERES YOUR? as In this case alone I let HELLMET?

myself speak sparentally, and suffer the social consequences. It's wor'n it to protect those I LOVE PERHAPS THAT MAKES ME A HELMET FOR THE COMMUNITY



For context, here is a little bit about me:

6

I'm a 61 year old trans woman. I started my transition in 2020. By accessing private care I was able to start HRT relatively quickly, and had my bottom surgery in March 22, followed by FFS in Jan 23. As I look back on my life it is now clear to me now that I was a trans teenager, although at the time I did not have the knowledge or visibility to understand how I felt. I just knew I was a bit different and never really fitted in. My first clear recollection of gender incongruent thinking was when I was 13. I did a bit of cycling in my teens, but is was just a method of getting around, rather than as a sport or keeping fit. No Lycra shorts back then!

I was not able to start fully exploring my desire to cross dress until I bought my first house at the age of 27. This was always in private. I think it was in my early 30s that I started cycling again, initially as a means of getting fit (sedentary office job!). The whole lycra shorts and bright colour clothing thing was also very affirming of my desire to feminise myself, and being visible in public without being attacked, or getting arrested! Once I was fit enough to get up the hills without my legs turning to jelly I took the plunge and shaved my very hairy legs, and a little later all the other bits that did not show when wearing normal men's cloths. The cycling was the perfect cover story, but I did actually enjoy getting out on the bike. 100k's most weekends was my typical level. I never got involved in group rides or competitive races no desire to do so. Just me, the road race bike, country roads, big hills, and the challenge of going a bit faster each trip. I kept that up and till about 10 years ago. I starrted getting a lot of neck pain while out on the bike, so I switched to walking on the South Downs instead. I kept the Lycra leggings. Men styles to start with, and later more female patterned varieties. That very much led to my egg crack moment...

I carried on cycling at a lower distance and frequency post transition, until my bottom surgery (PIV vaginoplasty). I had this vision of getting out on my bike again in late summer 22 after the 3 month recovery period. Some cute new cycling attire awaited! But.... Owwww! It was just too painful. Think squeezing your clitoris in a vice is the best description. Over a year later, and more healing, I finally figured out a solution. A new saddle with centre line cutout, more padding and support, change in saddle height and angle (see attached photos). I'm not sure how typical this experience is. I'm ashamed to admit it, but walking is now my main activity. I'm hoping to get my cycling mojo back this year, because I miss it. Roll on a nice warm dry summer.



Matt: You said cycling provided a cover story for transitioning clothing and your presentation, did cycling also increase your independence of movement and how did that feel for you? Did this contrast with other means of travel such as bus, train etc.?

My adult cycling was not so much about getting to a place, but rather trying to improve my fitness. The whole clothing thing was a big motivator to get out of bed and do the work. It allowed me to express my colourful self, and enjoy the way these clothes looked (and felt) on me. This was my only public outlet to express my real self in what felt a safe way. This was not possible with other forms of transport, public, or private.

DREAMS OF A CAR-FREE

community gardens on every street

clean air and less noise pollution

universal basic . income free trans healthcare, no waiting lists, no GICs, no gate keepers

community-led housing thousing co-ops.

free, fast, eco-friendly public transport

infrastructure for pedestrians, cyclists, wheelchair users, scooters, public transport, and skateboards!

no cops no terfs no prisons no landlords EUPHORIA

Rules! break: - Go though med light - Go up one way steet manger - Cycle on ponement (sometimes) - Loch bit in not allowed places. - DIY hamones - Lie to doctors - Lie 6 GIC - Lie to the state I do these things becomes they both windhe Engsterns which and not wrade for us. The wood rules promitie cons, and vet the sufety of cyclists. I was my judgement + priorities the safety of pedestrois who I time where poment owner or a cyclist But I do not obey rules that only serve to benefit come. Some with being thems. I be what I need to be rought the NHS + the government + some survive.



Thoms-masc cycling: On the bille 1 poss as a bong. Cyclisti default 15 feen og male. People treat me with more war on the bite. Honever, people also him me as a termager t can be patroning og. telling me where where not to lock my buthe. I am m my 30:

On the bike I troud-through the would grinkly inthant scruting. I am an object, a velite. No gender. On the bus people une close to me. Con talk & me. Home to try to poss, on this don't it. I am a person there, and so I am thems. On the bile 1 om outside-g-trons. Tousand gender Tousand pensonhood fring. Fast. Drongmors.

Rules I break:
go through red light
go up one way street wrong way
cycle on pavement (sometimes)
lock bike in not allowed places
DIY hormones
lie to the doctors
lie to the GIC
lie to the state

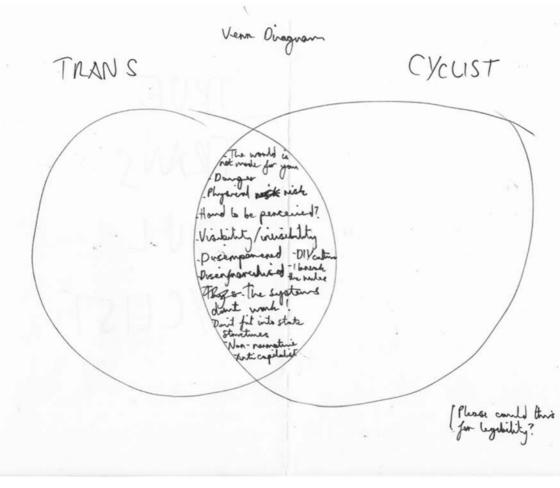
I do these things because they both involve systems which are not made for us. The road rules prioritise cars and not the safety of cyclists. I use my judgement and prioritise the safety of pedestrians who I have more power over as a cyclist. But I do not obey roles that only serve to benefit cars. Same with being trans. I do what I need to navigate the NHS + the government + survive.

Trans-masc cycling:

On the bike I pass as a boy. Cyclist's default is seen as male. People treat me with more respect when I pass as a man on the bike.

However people also view me as a teenager + can be patronising eg. telling me where/where not to lock my bike. I am in my 30s.

On the bike I travel through the world quickly, without scrutiny. I am an object, a vehicle. No gender. On the bus or the street people are close to me. Can talk to me. Have to try to pass or think about it. I am a person there, and so I am trans. On the bike I am outside-of-trans. Transcend gender. Transcend personhood. Freeing. Fast. Anonymous.



-The world is not made for you

-Danger

-Physical risk

-Hard to be perceived?

-Visibility/invisibility

-Disempowered

-Disenfranchised

Trans

-DIY culture

-I break the rules

-The systems don't work!

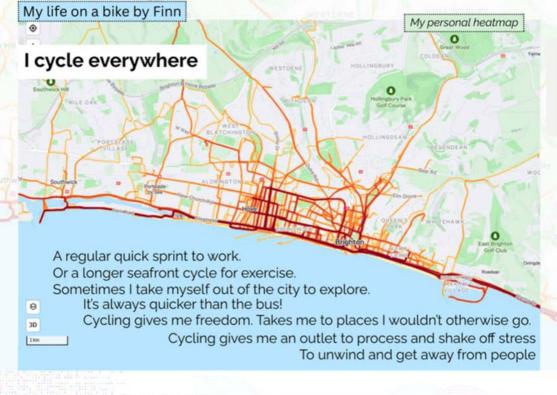
-Don't fit into state structures

-Non-normative

-Anti-Capitalist

Cyclist

21



As a data nerd, I track all my rides.

l use STRAVA

to help keep me motivated.

(distance and elevation of the London to Brighton bike ride. Not an everyday occurrence)



I compete with myself. Can I conquer a hill, go further, go faster



Riding rough

Pretty in pink

Let's hear it for BUGgers

You're being clocked,

Bent on risks to cyclists

My bike and I

Outed!

Oh blow it

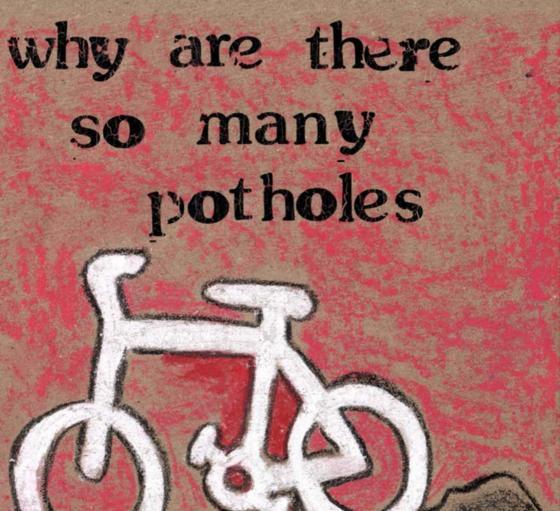
Cycling's Loss is Beef's Gain!'

Swinging both ways

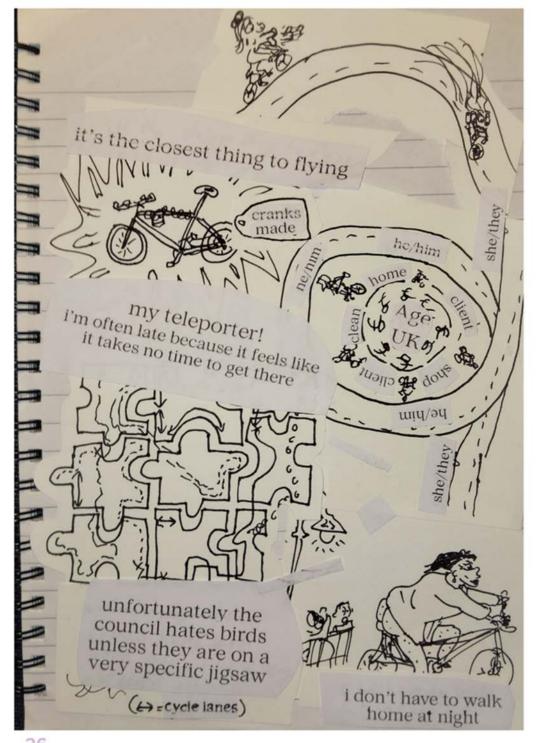
Conservatism raises its ugly head

> I remain impervious

opinion Anti-



CYCLING HAS ALWAYS MEANT A LOTOTO ME WHEN PLAS YOUNGER IT MEANT I COULD GO EXPLORING, AS 9 GOT OLDER AND WENT TO UNI IT MEANT ACCESSIBILITY, BUT WHEN I REALISED LEOVED DO CYCLE TO WORK I COVED O GET A BIKE LIAY BETTER THAN KD EVER RIDEN. ITS THEN THAT I STARTED GOING ON RIDES FOR FUN, NOT TO GET SOME DHERE IT STARTED BEING SOMETHING I REALLY ENJOYED, GETTING STRONGER AND FASTER DANTED THE KIT, AND WAS REALLY PEELING LIKE NO FOUND MY THING THEN ! GOT DYSPHORIC, IT STOPPED ME GYCLING TOR 4 COUPLE YEARS, I LOST MY CONFIDENCE. THEN IGOT MY PARTNER INTO CYCLING AND THEIR EXCITEMENT OF IT HELPED ME FEEL BETTER CYCHING IS NOW A CORE PART OF ME, BOTH GETTING FROM A TOB AND GOING ON TRIPS THAT WE CAN GO ON CYCLERIDES ATTEXPLOPING AND FEELING CONNECTED TO THE ENVIRONMENT. 25





NATURE HELD ME CLOSE

AND SEEMED TO FIND NO FAULT WITH ME .- FENBERG



THIS PARKING ENDANGERS CYCLISTS



PARKING LIKE THIS FORCES CYCLISTS INTO THE ROAD WHICH MAKES US MORE LIKELY TO GET HIT BY PASSING CARS. PLEASE THINK OF US WHEN PARKING IN THE FUTURE. THANK YOU!

Your Friendly Neighbourhood Eyclist

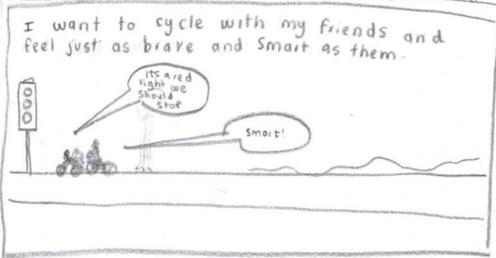


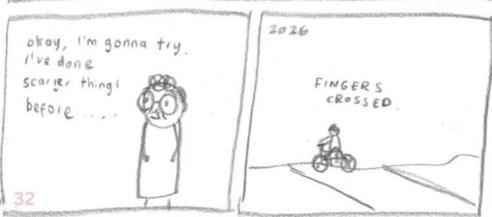




because I want cycle on summer days across the same seafront I run across I want to cycle to beatiful places and eat a pienie (I hate public transport as a gender non conforming person and driving is scary + expensive)

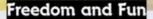


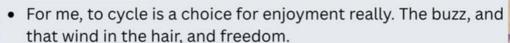




FINDINGS

Benefits of Cycling





- It's just a really like joyful freeing thing to just, get on the cycle and go anywhere on your own and it's very liberating.
- In terms of growing up, not knowing that you're trans yet, and being like, 'oh, I just want to go really, really, really far and fast, somewhere, and I don't really know what that means for me yet'. So, I would definitely have that feeling of freedom, going really fast on my bike.
- I like not interacting with people. When I walk in the centre of town I found it very... it's overwhelming on the senses but also kind of mentally, socially a lot of information. I'm always bumping into people that I know or something. Which is kind of nice, but it's just like a lot. Whereas when I'm on the bike, people don't see, they don't recognise you as much, and they wouldn't interact with you in that way, like you're a vehicle. I find it very freeing to be like... It's like mentally quite a relief for me.
- I think how my body is, if I'm in public in a way that's not on a bike, like walking or on buses. It's socially mediated so I'm thinking about 'am I passing?' or, I am thinking about how people might socially engage with me. Whereas on the bike there's no, there's no passing [...] I'm not thinking of this social process that I'm having to be read or interpreted or act in a certain way. I'm just like, I just am on the bike and it's great.
- I've only been cycling since November, but I really enjoy it. I
 feel like a kid. It feels like a thing that I didn't know that I
 needed.

• Whenever I'm in a situation where I'm being perceived, all I'm thinking is how my gender is being read, like constantly. I think when that's a constant state of being in public and you forget how exhausting that can be. Even a bus ride to somewhere, that's a lot. I think that adds to why a bike feels very playful and free because you're just you and your bike, and you're going past people so quick that none of them are really taking in anything about you, or you're not thinking about what they're thinking about you, so it makes it feel even more free, aside from being just like fun.

Affirmation and Feeling in the Body

- It makes me like my body because of what it can do and where it can take me. Whereas some of the rest of the time, I've got a normal kind of complex and difficult relationship with my body.
- When I am on public transport or in the world, I do like to cover up as much as possible. I loved wearing a mask in Covid, I still do. It's just really nice to be completely not witnessed. I know when I'm on my bike, my butt looks so good... I have a relationship with my body because I'm like, all these cars that are lining up behind me, they've got a great view. It doesn't feel like a gender butt, it's just feels like an objectively good butt. That feels really nice.
- I think connecting to the body makes a huge difference to me and I don't think I'd been able to think like that until relatively recently. I don't think I could understand it... On the bike in the city, it feels like I'm connecting in a similar way to like lying in a field.

Autonomy and Independence

PA5: You mentioned autonomy and that's definitely a reason I cycle because I'm always running late for stuff and the buses are always late and they're not the most enjoyable experience anyway. But I figure I can always speed up my pedalling to get to appointments, even if I'm sweating profusely, at least I'm there on time.

PA4: Yeah, I can rely on what I can do, I can't rely on public transport. I can normally get there faster on a bike, than on public transport.

PA7: It's a very fun way to get about but it's also nice like getting from A to B it's just you. You're completely free, there's no one in the personal space, you don't have to interact with anyone which is quite nice, because often if you're going to something, you're going to have some interactions and stuff, and it's nice to just have the, the journey there by yourself, with your thoughts.

PA6: Yeah, I really like when I do have annoying cars or annoying people step out into the road or whatever, within a couple of seconds I'm far away from them, where that happened physically, I'm far away from the incident and that just makes it feel like way easier to get over for me.

 Something that's in common for me when starting to cycle and being trans is that both of the things I have decided something and I can make it happen and I'm not relying on other people. I'm not relying on some public transport and I'm not relying on someone's approval of what I'm meant to be and how I am.

Barriers to Cycling

Confidence

To cycle on roads and in traffic

- I want to cycle more for leisure but I, I'm also quite unconfident with places I don't know, and routes I don't know, and roads I don't know and so I feel like I don't get out of my comfort zone as much.
- I'm just not confident in navigating alongside a car, it
 makes me feel really anxious. I would like to be able to
 be a confident cyclist in that way, and I would
 definitely like to cycle more. So if there's any projects
 like that, or groups, or where it feels safer to do that,
 getting confidence would be really good.
- I didn't learn to ride my bike until the pandemic. Before that I could ride a bike, basically I could make it go forwards. But I'd never ridden on roads or anything. So it was only really in the pandemic when there was hardly any traffic when I like felt that I had the confidence to actually ride on the roads because I don't drive either. So I have no idea how roads work and luckily being able to learn at that singular point in history where there wasn't much traffic on the road meant that I could learn in a safer environment. I imagine for other people learning as adults, getting that confidence if you don't drive I can imagine it's very intimidating and difficult.

Angry, impatient and dangerous drivers

 I think the problem is the car traffic, the vehicle traffic are bullies on the road. We have every right to be on the roads and to use them.

- if there is a bike lane but I need to turn right... I need to come out the bike lane, into the right lane and then do a right turn. I'm in their way for all of 15, 20 seconds, and they lose it, every time. There are certain bits where I just get off and go across the pedestrian crossing with my bike, to get across the road, because it's just not worth pissing a driver off.
- For me in Brighton it feels more like attitudes from drivers are very, very different. At least in Glasgow like, it didn't feel like they were trying to kill me on a daily basis. But here it really does [...] I live in Bevendean, I'd really like to know how do deal with if a car passes really close to me, which they do all the time, because it's just crazy the way people drive there, and I've never experienced it anywhere else.

To 'Take the Lane'

 When I first started riding in the city it took me time to like be like 'no, I deserve to be on this road too, they need to see me'... That's such a barrier if you're just trying to get back into cycling or just started and you have to be really visible but also I'm terrified of these cars. If the paths connected, that might not be necessary.

Knowledge of where is safe to go.

- Is there like a bike map of Brighton with cycling lanes, is there something like that, does that exist?
- And don't ever use Google maps to save you, because they'll put you on things like the A27...

Not a Proper Cyclist

PA1: I sometimes worry it's a bit embarrassing, you know, like, that it's not a proper bike. I'm just commuting, I'm not a proper cyclist. But then it's comparing myself to the Lycra people, the people that clickety clack at the train station and it's not me.

PA5: My partner gets so annoyed at the people in Lycra and their clickety clack shoes and I'm like, I used to be one of those but it's...

PA1: There maybe some in the room...

Facilitator: No judgement here, it's a judgement free space.

PA5: But I don't know, those people also cycle in different ways as well, like it's, I think it's quite nice to know there's lots of types, there's no real cycling or proper bike or anything, but yes, I think that sometimes can be a little bit intimidating.

Cycle Spaces are Cis-Male Dominated

- Suddenly I really worry about how I'm being perceived again, when generally on the bike I don't, and feeling like I have to prove myself to all the cis men and be like, no, I'm just as strong, I can do this, I can do that. Yeah. It, it plays into all of my insecurities.
- I always feel like I've got to psych myself up to use something, to be like, 'hi, I'm trans is it okay? Do I have permission to come to this?' Obviously, I didn't say that, when I went to [cycle workshop] but I feel like that's always something I've got to consider. Especially when it's a slightly more involved activity.

Cost

- I think a lot of the accessibility in terms of cost for cycling,
 I mean I couldn't for years, because I just couldn't afford
 to get a bike and all the other bits as well.
- The really basic stuff like the cost of having a bike or buying a bike and to store.
- My bike got destroyed, someone tried to nick it and couldn't so they just trashed it and couldn't afford to replace it or get it fixed, so just scrapped it, went without for years.
- Thinking about like the intersection with disability and if you want to get an adapted bike and having the ability to get grants or ways to bring those costs down... that's like such a massive barrier.

Long Covid

 Over the past year I've had long covid and I'm still figuring out as it's a chronic fatigue thing [...] going for a run is fine, but going for a cycle really tires me out and I think it is all of the decisions. And I think, it definitely takes a lot of energy to navigate the city on a bike, even if I do enjoy it, it's still exhausting. Even to the point of like using gears, like deciding which gear to be in going up a hill and planning ahead.

Dysphoria

 I didn't cycle a huge amount in the days before top surgery because when it was windy and it pulled the top tight, massive dysphoria triggers, like absolutely not dealing with that.

Cycle to Work Scheme Access

- It's deeply unfair that it tends to be the bigger organisations can offer these massive discounts to their employees, who probably already have good work place benefits as well. And yet, people who work for smaller charties, or ones that are unable to offer it for whatever reason, suddenly have to pay full price.
- My point was just around the cycle to work scheme and the inequalities that trans people face in terms of precarious employment. To access cycle to work, you need a permanent job or a job with a fixed term contract that lasts beyond repaying the bike [...]
 There'll be a lot of people in precarious employment, zero hour contracts that can't access that. You end up choosing a bike that doesn't necessarily fit them, so then also impacts on health and riding a bike that isn't the right size for you.
- It is also a massive financial risk you are committing
 with the cycle to work scheme to 12 months paying it
 back. If you lose your job, so not only just if you decide
 to leave, if the company decide to push you out, you
 have to pay it back immediately and you've signed a
 contract for that.

Places to Pee

 A massive hurdle to doing the longer trips out for the leisure stuff, is if I need a wee, what do I do. It makes me really anxious and I would then just either deliberately dehydrate myself so I don't need to go or just not go.

Fractured Infrastructure

- I feel like there's a thing where they put so many great cycling structure things in place, but then they just stop, "Well what do I do now?" Suddenly I'm in four lanes of traffic and I need to get across all of them.
- Connecting the few good paths there are, and thinking overall what someone's route would be from the centre of town to out into the Downs. Is there a dangerous small bit that they could do a small change to make it connected, because I think that limits people when there's those bits where there's this small area of high danger, like a really congested roundabout.
- I think we're living in a messy situation in Brighton & Hove and the UK in terms of how the years have gone by and standards keep changing. I think things are getting better over time and it's going to happen in fits and starts. [...] You only have to go over to the Netherlands and it makes you want to cry when you come back to Britain because it doesn't. It's not a political issue in the Netherlands. They've just rolled it out year on year since the early 1970s across the whole country with complete consistency and that's what cycle groups and individuals are into cycling should be campaigning for. To have comprehensive networks with a kind of consistent use of materials that everyone starts to understand.

Recommendations for Change and Further Research

TNB1 Bikequity

- TNBI folks are more likely to face precarious employment conditions which can make it difficult to get going as a cyclist such as the cost of a cycle, a lock, and the luxury of somewhere to store it. TNBI folk faced barriers accessing the Cycle to Work Scheme because of fixed-term, zero-hour, and part-time employment.
- Building knowledge is often done through knowing other cyclists. Facilitating space for those with a bit more experience and those starting-out to come together is desired and beneficial in building confidence and connection.
- Building confidence and knowledge can help with understanding you are entitled to get what your body needs, whether that's the right size, shape, saddle, and colour of cycle.
- Low-cost or discounted cycle schemes particularly for those with disabilities and desire and require recumbent, hand or adapted cycles.
- Free TNBI cycle maintenance sessions to build, knowledge, confidence, and connection in an affirming environment. Cycle shops and workshops can give off bike-bro vibes or are perceived to, and there is a need to build-up TNBI confidence and sense of entitlement or belonging to cycle spaces.
- Bikeability schemes to advertise via TNBI
 organisations and have instructors who understand
 and help make a safe learning environment.

Free TNBI starter sessions and group meet-ups. Many
participants expressed the joy and desire to connect with
other TNBI folk and that this can be difficult. One participant
stated: I've never been on a group ride and I want that to be
an inclusive space as well. I feel like I've withdrawn from
other team sports because of gender rulings that have been
made by various governing bodies. So like the idea of there
being a queer community cycle group would be something
that I would really want.

Education for Cultural Change

- It is not enough to educate cyclists on their rights and need to combat the predominant violence enacted by motorists. As one participant stated, "It's important for cyclists to have to know their rights and be safe on the road, but surely we should also be looking at the ones who have more power on the road too." A preventative approach to cyclist safety is needed as interventions or education following an accident is too late.
- To improve motorists understanding of cyclists and other road users.
 - Specific inclusion of cyclists rights and safety in driving tests.
 - Specific training for motorists causing cycle collisions.
 - Better signage and marking for one-way contraflow cycle lanes e.g. Church Street and North Laine area.
 - Increase care and empathy for cyclists.

Prefiguring the Future: Build it and they will cycle.

- Consistent and long-term investment in cycle infrastructure. The fractured and splintered infrastructure is a result of being beholden to changing political desires and government funding.
- Modal shift away from the car
 - o Create actual diversity of affordable travel choices.
 - o Make public transport cheaper and more efficient.
- Towards the cycle city
 - Easily accessible pump and tool stations for those routine and emergency situations.
 - o Promote everyday cycling wear what YOU want.
 - Cycle paths that are calming and connect with nature by providing easy lines of escape from the city.
 - Create continuity between the existing cycle infrastructure and materials used.

Further Research:

- QTIBIPoC-led research on mobility.
- Comparative TNBI active travel and cycling research to understand the differences between cities cycling cultures and wider safety of TNBI communities.
- Action research on cycling and barriers to cycling for working class, low income, and those who are dependent on their cycle or low-cost transport for mobility.

Please reference this zine if using it to inform future research or policy. Please don't reproduce it without permission. It is not to be sold. If you would like to get in touch about the project, contact Matt at mcsmithresearch@gmail.com

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Elly Blue, Taking the Lane #14 Bikequity: Money, Class and Bicycling
Elly Blue and April Streeter (eds), Our Bodies, Our Bikes
Elly Blue and Lydia Rogue, Taking the Lane #15 True Trans Bike Rebel
Tiffany F. Lam, Mind the Cycling Gender Gap
Tiffany F. Lam (ed), Mind the Cycling Gender Gap #2 Freedom to Ride
Lea Cooper and Abi Melton, Gears for Queers
Other zines to check out: Cyclista, Taking the Lane, Raw Vulva, Hard

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