Abstract: Considerable research has been undertaken regarding the mental health inequalities experienced by lesbian, gay, bisexual, transgender and intersex (LGBTI+) youth as a consequence of societal and individual prejudice, stigma and discrimination. Far less research has focussed on protective factors that promote wellbeing for this population. A scoping review was conducted using a six-stage methodological framework, and is reported in accordance with the PRISMA-ScR statement. This explored the extent, range and nature of the peer-reviewed, published, academic literature on what is known about the protective factors that promote LGBTI+ youth wellbeing. Six databases were systematically searched applying Population–Concept–Context key inclusion criteria, complemented by contact with authors to identify additional sources, reference checks and hand searches. Ninety-six individual research records were identified and analysed, drawing from Honneth’s Recognition Theory. Interpersonal relations with parents (n = 40), peers (n = 32) and providers (n = 22) were associated with indicators of enhanced wellbeing, as were LGBTI+ community relations (n = 32). Importantly, online (n = 10), faith (n = 10) and cultural (n = 5) communities were potentially protective. Content and thematic analysis highlighted the importance of Gay–Straight Alliances (GSAs) (n = 23) offering powerful protective opportunities through intersecting interpersonal, community and legal forms of recognition. GSAs enhance allyship by peers and providers (n = 21), facilitate access to LGBTI+ community networks (n = 11) and co-exist alongside inclusive policies (n = 12), curricular (n = 5) and extracurricular activities (n = 1). This scoping review underscores the need to move beyond the predominant focus on risk factors for LGBTI+ youth, which subsequently inform protectionist approaches. It concludes with an appeal to develop mechanisms to apply recognitive justice to policy, practice and, importantly, future research directions. This emphasises the salience of enhanced understandings of inclusion, which is rights-based, universally available and of potential benefit to all.

Keywords: youth; LGBTI+; wellbeing; Recognition Theory; scoping review; protective factors; sexual minority youth (SMY); gender minority youth (GMY); diverse sex development; intersex
1. Introduction

1.1. Orientations and Identities

The World Health Organization (WHO) describes mental health holistically as “a state of wellbeing” [1]. While the concept of wellbeing is contested, it is used extensively throughout the literature, with less clarity about how this is defined [2,3]. In relation to lesbian, gay, bisexual, transgender and intersex (LGBTI+) populations, the concept of wellbeing has generated considerable research interest over many decades [4]. Defining sexual minority, gender minority youth and those with diverse sex development using the LGBTI+ acronym appears straightforward: “L” equates to lesbian; “G” to gay; “B” to bisexual; “T” to transgender and “I” to intersex. The LGBTI+ acronym comprises three dimensions, sexual orientation, gender identity and sex development, with wide variations and diversity of expression, particularly for youth [5]. Sexual orientation encompasses identification, behaviour and attraction, with suggestions of a greater lifetime prevalence of same-gender behaviour and attraction than identification [6], and higher prevalence of an LGBTI+ identification for youth, with young people more likely to identify as bisexual [7]. Gender identity refers to someone’s internal sense of their gender as male, female or non-binary, and may not accord with the sex assigned at birth [4]. Sex development is a spectrum of variations that occur within humanity, including intersex youth [8]. The inclusion of populations with diverse sex development accords with the recent work of the National Academies of Sciences, Engineering and Medicine [9]. Notwithstanding the complexity of youth orientations and identities, “researchers tend to use self-identification as the defining criterion” [4] (p. 13).

1.2. Wellbeing and Stigmatisation

There has been much concern regarding youth mental health disparities and vulnerability to psychological distress and suicidality [4,10–12]. This is typically contextualised within a Minority Stress Model, which describes the consequences of discrimination against, and victimisation of, marginalised groups [13]. This is consistent with WHO identification of the negative impact of social exclusion and stigmatisation [14]. Further, structural stigma within systems and enactment of personal stigma at the intersubjective level are acknowledged [15]. Stigmatisation regarding LGBTI+ identities is recognised as impacting negatively on wellbeing, reinscribing normative, binary frames of reference [16]. Such stigmatisation may equally apply to “mental health”, regarded as synonymous with ill health, as distinct from positive mental health or social wellbeing [2]. The resultant tendency for young LGBTI+ lives to be represented as universally vulnerable and “at risk”, on the basis of their orientations and identities, may lead to protectionist approaches, inadvertently reinforcing underlying inequalities [16–23]. As a consequence, LGBTI+ youth may have increased reluctance to disclose mental health difficulties due to concerns that providers may misunderstand their LGBTI+ identity as the source of mental ill health, or lack understanding and awareness of appropriate language and terminology [24].

1.3. Social Justice as a Pre-Requisite for Wellbeing

The WHO makes a further contribution to understandings of wellbeing through the Ottawa Charter for Health Promotion, which emphasises that social justice is a necessary pre-requisite for health, including mental health [25]. While there are multiple definitions of justice, distinctions have been drawn between redistributive and recognitive forms of justice [26]. Honneth concurs, highlighting the importance of recognition and revaluing disrespected identities through promoting cultural diversity and group differentiation [27–29]. In particular, Honneth underscores the importance of recognitive justice for emancipation struggles, using this as an example of social justice for LGBTI+ communities, described as: “culturally integrated communities with a common history, language and sensibility” [29] (p. 162). His tripartite framework emphasises three interconnected forms of recognition: interpersonal, community and legal relations [27–29]. This extends recognition beyond
intersubjective relationships to the structural context through the recognition of universal human rights [27–29].

1.4. Rationale and Objectives

From our initial analysis and literature research, there is no existing review (narrative, systematic or scoping) on protective factors for LGBTI+ youth wellbeing. The limited research focus on protective factors is noteworthy given that almost two decades have passed since Meyer drew attention to the potential of “stress-ameliorating factors” for mental health [13] (p. 678). Further, a decade ago, Haas et al. specifically recommended that studies should be conducted on potentially protective factors for LGBTI+ populations [4]. The methodological framework for scoping reviews was followed as outlined by Arksey and O’Malley and Levac, Colquhoun and O’Brien [30,31]. The review aimed to: map the concepts, themes and types of available evidence within the existing literature; describe the characteristics of those studies undertaken to date, the various domains assessed and the specific outcome measures used; and to identify research deficits and knowledge gaps [30–33]. In accordance with the PRISMA Extension for Scoping Reviews (PRISMA-ScR) reporting statement [34], outlined in Appendix A, a protocol was published a priori (https://hrbopenresearch.org/articles/3-11, accessed on 28 October 2021) [35]. Supplementary Data (see Supplementary Materials) provided with this review, were submitted to the Open Science Framework repository [36]. The overarching objective was to collect and synthesise evidence on the protective factors for LGBTI+ youth wellbeing.

This scoping review has potential to inform policy, practice and research, particularly through mapping a course forward to guide the planning and the commissioning of future studies [30–33].

2. Materials and Methods

2.1. Search Strategy

The search strategy was developed by the lead author (N.C.) in consultation with a subject liaison librarian (M.B.), with detailed search terms subsequently generated (N.C. and L.T.). No restrictions on time were placed on the search. With the limited research attention given to the topic, the review focused on published academic, peer-reviewed research articles and review articles in English. The Population–Concept–Context (PCC) approach informed inclusion screening criteria [34]. This was conceptualised as: P—Population: sexual minority, gender minority, intersex and non-binary youth; C—Concept: protective factors that promote wellbeing; and C—Context: any country, with broadly comparable supportive environments, as outlined in the Global Acceptance Index (GAI) [37]. Study selection was based on a priori eligibility criteria as outlined in Table 1.

2.2. Search and Study Selection

Studies were identified through electronic academic database searches using a combination of title and keyword terms alongside MeSH headings across six databases: PubMed; CINAHL; PsycINFO; ASSIA, Eric ProQuest; and Academic Search Complete. Prior to searching, the full electronic search strategy for PubMed was deposited in the Open Science Framework repository [36]. Comprehensive searches were conducted across all databases on 21 June 2020 and citations were managed using the bibliographic software manager, EndNote, with duplicates removed and imported into Covidence (N.C.).

All titles and abstracts were screened by two reviewers independently, in two teams (N.C. and O.J.; N.C. and L.T.), using screening tools tested by the team before their use (N.C., O.J., L.T., M.B. and D.C.) [38–40]. Disagreements were resolved via discussion, with reference to the a priori eligibility criteria until consensus was achieved (N.C., O.J., L.T. and D.C.). The PCC criteria were applied to the full text by two reviewers, independently (N.C. and O.J.) [34]. Another reviewer was recruited to assist in resolving disagreements (A.K.). CART criteria (Completeness, Accuracy, Relevance, Timeliness) were applied to intervention studies in relation to the research question (N.C. and A.K.) [41]. Following
further discussion (N.C., A.K., O.J. and D.C.), records with medical, pharmacological and therapeutic interventions were excluded. While the authors acknowledge that treatment can promote wellbeing, the focus of this review is on protective factors that are health promoting [1–3,25]. This process sought to ensure robust, transparent decision-making informed by a clear rationale for selecting sources of evidence [38–40].

Table 1. Inclusion and exclusion criteria of study selection using PCC criteria.

| PCC | Inclusion | Exclusion |
|-----|-----------|-----------|
| P—Population | Study includes participants who self-identify as lesbian, gay, bisexual, transgender, intersex, queer, questioning, asexual, non-binary or related terms | Heterosexual and/or cisgender participants only |
| | Study with participants aged 10–24 years | No demographic measure of sexual orientation, gender identity or non-binary or intersex status |
| | Study where young people are specifically targeted | Study whereby participants are children ≤ 10 years or adults ≥ 24 years |
| | Study whereby the mean age falls within the specified age range | Study whereby the mean age falls outside the specified age range |
| C—Concept | Study referring to any measures of resilience | No reference in study to resilience |
| | Study referring to ecological, psychosocial or cognitive measures that protect wellbeing | No reference to any protective factors including: interpersonal, community-based or policy measures |
| | Study referring to “stress-ameliorating factors” | No reference to factors that mitigate minority stress |
| C—Context | Study conducted in a country (or region) with a broadly similar Global Acceptance Index rank | Study conducted in a country (or region) with a widely disparate Global Acceptance Index rank |

Follow-up search strategies included contact with 29 content experts, requesting information on relevant published studies, with a reminder sent one week later (N.C.). Over a third of authors responded (34.5%). This was complemented by reference checks for relevant publications and a final hand search of peer-reviewed journals by dissertation author name (N.C.). All identified records were cross-checked against Covidence and independently double-screened (N.C. and A.K.).

2.3. Data Charting and Summarising Results

Two study team members designed a template, to confirm relevance and extract characteristics from each full-text record (N.C. and D.C.). A pilot exercise was undertaken to guide the process, as recommended by Levac et al. (N.C., O.J., L.T., M.B. and D.C.) [31]. Based on this preliminary exercise, half of the records identified through database searching were extracted by a single reviewer (N.C.), with the study team completing checks against the original articles (A.K., O.J., L.T., M.B. and D.C.). The data items were compiled by the lead author (N.C.) in Microsoft Excel of the main details and relevant data collection variables (lead author, year of publication, study location, title, methodology and analysis, recruitment, demographic details, protective factors, wellbeing indicators).

2.4. Content and Thematic Analysis

Content and thematic analysis was undertaken, as per scoping review guidelines [30–33]. An inductive approach initially extracted protective factors, with a deductive approach subsequently applied across all records to assess the relevance of Honneth’s Recognition Theory [27–29]. The first author (N.C.) collated and categorised the records iteratively to summarise the results, with another member recruited to the study team to cross-reference charted data against the original articles (C.B.) [41]. Study team members regularly assessed
this process to ensure consistency of the synthesis of results with the scoping review research question and purpose (A.K., L.T. and D.C.).

2.5. Consultation

Levac et al. recommend that the consultation stage is undertaken in order to enhance methodological rigour [31]. Further, Daudt et al. suggest that suitable stakeholders should be invited to be part of the research team [33]. The study team included members from within LGBTI+ communities with research, policy and practice backgrounds. Ethical approval was granted from a university Humanities Research Ethics Committee to undertake an online stakeholder consultation complemented by online discussions with LGBTI+ young people and peer allies (HS-19-80) [42–46]. Using an iterative Consulting–Conducting–Collaborating–Checking cycle for “learning with” LGBTI+ youth and allies, young people were invited to share their thoughts and insights [47,48]. The overarching process for obtaining and confirming data was underpinned by the work of Pollock et al. to ensure correct data interpretation and suggestions for knowledge translation [49]. This process enhanced the data analysis.

3. Results

3.1. Search Results

Following deduplication, 2902 records were double-screened, with 132 additional records located via content experts, reference lists and hand searches. All sources of evidence were screened, duplicates removed, and those published after the date of the search excluded. In total, 58 records were identified through database searches, with a further 38 additional records meeting eligibility criteria. This iterative screening and filtering process, with reasons for exclusion recorded at each stage, is illustrated in the flow diagram in Figure 1.

3.2. Overview of Documented Records

The review identified 96 records spanning just over three decades, from 1989 until 2020. All 96 records are presented in Tables 2–7. While the first identified records date from 1989, it is notable that it was a further ten years before there was an exponential increase in research attention on, or including, factors that protect or promote LGBTI+ youth wellbeing. As such, the first 20 years of this review account for just 10.3% of records, with 89.7% of records published since 2010. An overview of these findings is illustrated in Figure 2.

While 25 countries met context inclusion criteria [37], only the United States (n = 79), Canada (n = 11), Australia (n = 4), Britain (n = 3) and New Zealand (n = 2) were represented. This is consistent with a recent landscape review and research gap analysis identifying the paucity of research, across Europe, of any persuasion, focused on LGBTI+ youth wellbeing [50]. From the searches, we reviewed quantitative (n = 45), qualitative (n = 34) and mixed-methods research (n = 8) studies, with sample sizes ranging from n = 5 through to n = 4314. Systematic (n = 5) and narrative (n = 4) reviews were also included (Figure 3). Four of these provide a global perspective. Quantitative research accounts for almost half of the records (46.9%). It is notable that it was not until 2014 that these records included research using large, population-based datasets, with variables on sexual orientation, measuring identification, rather than attraction or behaviour. The emergence of population-based analyses in relation to gender identity is more recent, dating from 2018. Prior to this, studies recruited participants mainly through LGBTI+ organisations, community venues and events.
Figure 1. Screening and filtering process.

- Records identified through PubMed: 1836
- Records identified through CINAHL: 612
- Records identified through PsycINFO: 1087
- Records identified through ASSIA: 247
- Records identified through ERIC ProQuest: 131
- Records identified through Academic Search Complete: 490

Reasons for exclusion (n=2620)
- Duplicate = 51
- Not population = 365
  - Not demographic = 103
  - Not youth = 123
  - Not identification = 50
  - Providers = 66
  - Family and allies = 23
  - Not concept = 85
  - Not context = 71
  - Not relevant = 1888
  - Not peer reviewed = 82
  - Not language = 23
  - Not study = 55
  - Literature review = 16
  - Guidelines, rec’s = 39

- Full text assessed: 2902

- Records included: 58

Reasons for exclusion (n=224)
- Not population = 96
  - Not youth = 78
  - Not identification = 18
  - Not concept = 117
    - Intervention = 72
    - Not wellbeing = 23
    - Not protective factors = 22
    - Incomplete / missing text = 11

Additional records: (n=132)
- Content experts = 96
- Reference lists = 28
- Hand searches = 8

- Additional records included: 38

Reasons for exclusion: (n=94)
- Duplicate = 39
- Pub’、“n after search was run = 16
- Not population = 5
  - Not youth = 2
  - Not identification = 3
  - Not concept = 30
    - Intervention = 3
    - Not wellbeing = 17
    - Not protective factors = 10
    - Not peer reviewed = 4

Final records included: 96
The Buffering Effect of Peer Support on the Links Between Family Rejection and Psychosocial Adjustment in LGB Emerging Adults.

Parra et al., 2018 Canada

Quantitative
- In-person survey
  - Measures included: sexual orientation disclosure, family attitudes, peer social support, anxiety/depressive symptoms, internalised homonegativity, self-esteem
  - Participants (n = 62 youth)
    - 17–27 years old
    - Self-identified as lesbian, gay, and bisexual

Parent:
- Peer social support
- Availability of peers and helping behaviours by peer social network
- Mutually beneficial and reciprocal relationships
- Potential for peers to become families of choice

Wellbeing Indicator
- Positive peer relationships play vital roles in LGB wellbeing, feelings of acceptance, self-esteem
- Perceived peer support associated with less depression and internalised homonegativity
- Peer support moderated the link between negative family attitudes/anxiety and family victimisation/depression

Whitton et al., 2018 USA

Quantitative
- Part of a larger longitudinal merged-cohort study over five years with 8 waves
  - In-person survey
  - Measures at each wave included current relationship involvement, psychological distress, LGBT victimization
  - Participants (n = 248 youth)
    - 16–20 years old at first wave (mean 17.9)
    - Self-identified as gay, lesbian, bisexual, questioning or unsure

Peer:
- Involvement in a romantic relationship
- Committed partnerships, other than marriage
- Romantic relationships potentially protective in promoting psychological health

Wellbeing Indicator
- Beneficial for psychological health and reduced psychological distress
- Benefits from middle adolescence into adulthood
- Buffered negative effects of victimization
- Predicted lower psychological distress for Black and gay/lesbian youth
- However, potential risk factor for bisexual youth

Veale et al., 2017 Canada

Enacted Stigma, Mental Health, and Protective Factors Among Transgender Youth in Canada

Quantitative
- Online survey
  - Measures included: enacted stigma (self-injury, suicide, depression and anxiety) and protective factors (family connectedness, friend support, school connectedness)
  - Participants (n = 923 youth)
    - Aged 14–25 years (mean 20.0)
    - Fewer (n = 323) 14-18 age group than 19–25 (n = 600)
    - Self-identified as trans, genderqueer or felt that their gender did not match their body

Parent:
- Family connectedness
- Peer
- Friends caring
- Legal: School connectedness, e.g., through Gay-Straight Alliances/Gender Sexuality Alliances

Wellbeing Indicator
- Parental, peer and school support associated with favourable mental health outcomes/lower levels of enacted stigma
- Family connectedness strongest protective predictor against mental health difficulties
- School connectedness significant protective factor for extreme stress/despair

McConnell et al., 2016 USA

Families Matter: Social Support and Mental Health Trajectories Among Lesbian, Gay, Bisexual, and Transgender Youth

Quantitative
- Part of a larger ongoing longitudinal study of LGBT youth
  - In-person survey
  - Measures used: Lifetime LGBT victimization, social support, mental health outcomes
  - Participants (n = 232 youth)
    - 16–20 years old (mean 18.8)
    - Self-identified as lesbian, gay bisexual, transgender, queer, questioning, attracted to the same gender

Parent/peer
- Family support and support from friends/peers and significant others
- Family support may be concentrated among those rich in other support sources
- Moderate levels of peer and significant-other support may play a protective role

Wellbeing Indicator
- High family support is significantly associated with less hopelessness, loneliness, depression, anxiety, somatisation, suicidality, global severity and symptoms of mood and depressive disorder
- Supportive peer and other relationships associated with significantly less loneliness

### Table 2. Quantitative records of interpersonal relations: parental, peer and provider protective factors for LGBTI+ youth wellbeing (n = 21).

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|--------------------|---------------------|
| Parra et al., 2018 Canada  | Quantitative         | Participants (n = 62 youth) | Peer: Peer social support, Availability of peers and helping behaviours by peer social network, Mutually beneficial and reciprocal relationships, Potential for peers to become families of choice | Positive peer relationships play vital roles in LGB wellbeing, feelings of acceptance, self-esteem |
| Whitton et al., 2018 USA   | Quantitative         | Participants (n = 248 youth) | Peer: Involvement in a romantic relationship, Committed partnerships, other than marriage, Romantic relationships potentially protective in promoting psychological health | Beneficial for psychological health and reduced psychological distress |
| Veale et al., 2017 Canada  | Quantitative         | Participants (n = 923 youth) | Parent: Family connectedness, Peer, Friends caring, Legal: School connectedness, e.g., through Gay-Straight Alliances/Gender Sexuality Alliances | Parental, peer and school support associated with favourable mental health outcomes/lower levels of enacted stigma |
| McConnell et al., 2016 USA | Quantitative         | Participants (n = 232 youth) | Parent/peer Family support and support from friends/peers and significant others, Family support may be concentrated among those rich in other support sources, Moderate levels of peer and significant-other support may play a protective role | High family support is significantly associated with less hopelessness, loneliness, depression, anxiety, somatisation, suicidality, global severity and symptoms of mood and depressive disorder |

Note: Unless otherwise specified, all quantitative measures included measures of LGBT youth lifetime victimization, social support, mental health outcomes, family connectedness, and school connectedness.
| Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicators |
|-------|----------------------|---------------------|-------------------|---------------------|
| The Impact of Discrimination on the Mental Health of Trans Youth | Quantitative | Participants (n = 216 youth) | Parental support rated very important (9:1 ratio of positive to negative support) with lower odds of depression, anxiety, and PTSD, stress related to minority stress, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 | Parental closeness was significantly associated with higher self-esteem and lower depressive symptoms, and reported closeness was associated with less suicidal thoughts, lower odds of depression and PTSD, stress related to minority stress, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| The Ups and Downs of Being Support. | Quantitative | Participants (n = 2223 youth) | Provider, teacher, and 11th grade Student Survey of Minnesota (n = 397,400) | Parental connectedness to other non-parent adults decreased risk of NSSI, non-suicidal self-injury (NSSI) suicidality, post-traumatic stress disorder (PTSD), stress related to significant others, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| Mental Health Among LGB Youth: Risk Factors. | Quantitative | Participants (n = 835 youth) | Self-identified as LGBQ (mean age 21.4) | This sub-sample was more likely to identify as female, in grade 11, and 11th grade Student Survey of Minnesota (n = 397,400) | Parental connectedness to other non-parent adults decreased risk of NSSI, non-suicidal self-injury (NSSI) suicidality, post-traumatic stress disorder (PTSD), stress related to significant others, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| Suicidality Among Sexual Nonsuicidal Self-Injury and Trans * female youth) | Quantitative | Participants (n = 216 youth) | Parent, classmate and LGB peers | Parental support rated very important (9:1 ratio of positive to negative support) with lower odds of depression, anxiety, and PTSD, stress related to minority stress, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| Wilson, 2016 USA | Quantitative | Participants (n = 216 youth) | Parental support rated very important (9:1 ratio of positive to negative support) with lower odds of depression, anxiety, and PTSD, stress related to minority stress, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| Watson et al., 2016 USA | Quantitative | Participants (n = 835 youth) | Self-identified as LGBQ (mean age 21.4) | This sub-sample was more likely to identify as female, in grade 11, and 11th grade Student Survey of Minnesota (n = 397,400) | Parental connectedness to other non-parent adults decreased risk of NSSI, non-suicidal self-injury (NSSI) suicidality, post-traumatic stress disorder (PTSD), stress related to significant others, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| Taliferro et al., 2016 USA | Quantitative | Participants (n = 2223 youth) | Provider, teacher, and 11th grade Student Survey of Minnesota (n = 397,400) | Parental connectedness to other non-parent adults decreased risk of NSSI, non-suicidal self-injury (NSSI) suicidality, post-traumatic stress disorder (PTSD), stress related to significant others, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |
| Mohr and Sarno, 2016 USA | Quantitative | Participants (n = 2223 youth) | Provider, teacher, and 11th grade Student Survey of Minnesota (n = 397,400) | Parental connectedness to other non-parent adults decreased risk of NSSI, non-suicidal self-injury (NSSI) suicidality, post-traumatic stress disorder (PTSD), stress related to significant others, affect experiences, proximal and negative experiences (ISEs) with identity-salient experiences (ISEs) with heterosexual peers 3:1 to 1:1 |

Table 2. Cont.
| Author/Year/Location | Title                                                  | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator                                      |
|----------------------|--------------------------------------------------------|----------------------|---------------------|--------------------|----------------------------------------------------------|
| Kanhere et al., 2015 USA | Psychosexual Development and Quality of Life Outcomes in Females with Congenital Adrenal Hyperplasia | Quantitative         | Participants (n = 27 youth) | Parent: Family social and psychological support | Family and other social and psychological supports associated with positive perspectives during childhood and better quality of life during young adulthood |
| Watson et al., 2015 USA | How Does Sexual Identity Disclosure Impact School Experiences? | Quantitative         | Participants (n = 375 youth) | Parent/Peer: 18% were out to parents | Youths who were not out at all or out to everyone had to manage their “outness” least |
| Simons et al., 2013 USA | Parental Support and Mental Health Among Transgender Adolescents | Quantitative         | Participants (n = 66 youth) | Parent: Receiving emotional help and support from parent | Significantly associated with higher life satisfaction, lower perceived burden and fewer depressive symptoms |
| Mustanski et al., 2011 USA | Mental Health of Lesbian, Gay, and Bisexual Youths: A Developmental Resiliency Perspective | Quantitative         | Participants (n = 425 youth) | Parent: Family support had significant promotive effects | Peer support associated with lack of social loneliness, acceptance of sexual orientation and sense of having friends as a resource |
|                       |                                                        |                      |                      | Peers: The positive effects of family support decreased with age | Peer support strongest correlate of psychological distress and promotive effect |
|                       |                                                        |                      |                      | Family support and peer support increased with age | Social support did not ameliorate negative effects of victimization |
|                       |                                                        |                      |                      |                                   | Increased resilience may suggest presence of resources |
| Author/Year/Location                      | Title                                                                 | Methodology/Analysis                          | Demographic Details                                      | Protective Factors                                                                 | Wellbeing Indicator                                                                                       |
|------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Bauermeister et al., 2010 USA            | Relationship Trajectories and Psychological Well-Being Among Sexual Minority Youth | Quantitative                                   | Participants (n = 350 youth)                            | Peer:                                                                             | Positively associated with changes in self-esteem in males                                               |
|                                          |                                                                      |                                               | 15-19 years old (mean 17.0)                            | Involvement in a same-sex relationship                                           | Positively correlated with changes in internalized homophobia in females                                |
|                                          |                                                                      |                                               | Self-identified as mostly gay or lesbian                | Over a third of youth reported currently being in a same-sex relationship at both Time 1 and Time 2 |
|                                          |                                                                      |                                               | 75% categorized their level of same-sex attraction as “very” or “extremely” attracted |                                                                                   |                                                                                                             |
|                                          |                                                                      |                                               |                                                       |                                                                                   |                                                                                                             |
| Doty et al., 2010 USA                    | Sexuality Related Social Support Among Lesbian, Gay, and Bisexual Youth | Quantitative                                   | Participants (n = 98 youth)                             | Parent:                                                                           | Sexuality support attenuated association between experiences of sexuality stress and emotional distress |
|                                          |                                                                      |                                               | 18–21 years old (mean 19.5)                            | Close family provided non-sexuality support and less sexuality support            | Longer time since initial disclosure associated with higher levels of reported support from heterosexual friends |
|                                          |                                                                      |                                               | Self-identified as lesbian, gay, bisexual, unlabelled   | Peer:                                                                             | Non-sexuality-related social support did not buffer effects of sexuality stress on emotional distress     |
|                                          |                                                                      |                                               | None self-identified as transgender                     | Heterosexual friends provided more non-sexuality support than sexuality support   |
|                                          |                                                                      |                                               |                                                       | Sexual minority friends provided support for coping with sexuality stress and support for coping with other problems |
|                                          |                                                                      |                                               |                                                       |                                                                                   |                                                                                                             |
| Ryan et al., 2010 USA                    | Family Acceptance in Adolescence and the Health of LGBT Young Adults  | Quantitative                                   | Participants (n = 245 youth)                            | Parent:                                                                           | Positively associated with all three measures of positive adjustment and health: self-esteem, social support and general health |
|                                          |                                                                      |                                               | 21–25 years old (mean 22.8)                            | Family acceptance through positive experiences comments, behaviours and interactions |                                                                                                             |
|                                          |                                                                      |                                               | Self-identified as lesbian, gay, bisexual, alternative sexual identity |                                                                                   |                                                                                                             |
| Sheets and Mehta, 2009 USA               | Perceived Social Support from Friends and Family and Psychosocial Functioning in Bisexual Young Adult College Students | Quantitative                                   | Participants (n = 210 youth)                            | Parent:                                                                           | Negatively associated with depression                                                                      |
|                                          |                                                                      |                                               | 18–25 years old (mean 21.0)                            | General family support                                                          | Positively associated with life satisfaction                                                              |
|                                          |                                                                      |                                               | Self-identified as bisexual                           | Sexuality-specific family support                                                | Negatively associated with internalized bi-negativity                                                   |
|                                          |                                                                      |                                               |                                                       | Peer:                                                                             |                                                                                                             |
|                                          |                                                                      |                                               |                                                       | General friend support                                                          |                                                                                                             |
|                                          |                                                                      |                                               |                                                       | Sexuality-specific friend support                                                |                                                                                                             |
|                                          |                                                                      |                                               |                                                       |                                                                                   |                                                                                                             |
| Dettre and Lease, 2008 USA               | The Relation of Social Support, Connectedness, and Collective Self-Esteem to the Psychological Well-Being of Lesbian, Gay, and Bisexual Youth | Quantitative                                   | Participants (n = 218 youth)                            | Parent:                                                                           | Significantly predicted aspects of psychological wellbeing: self-acceptance, positive relations with others, autonomy, environmental mastery, purpose in life and personal growth |
|                                          |                                                                      |                                               | 14–22 years (mean 18.0)                               | Social support from family                                                      | Social connectedness was significantly correlated with collective self-esteem and was related to all aspects of psychological wellbeing |
|                                          |                                                                      |                                               | Self-identified as lesbian, gay, bisexual (LGB) youth   | Particularly important for younger LGB youth                                     |                                                                                                             |
|                                          |                                                                      |                                               | Most reported having some level of “outness”            | Peers:                                                                            |                                                                                                             |
|                                          |                                                                      |                                               |                                                       | Social support from friends                                                      |                                                                                                             |
|                                          |                                                                      |                                               |                                                       | Increasing importance for older youth                                           |                                                                                                             |
|                                          |                                                                      |                                               |                                                       | Perceived more social support from friends than from family with age             |                                                                                                             |

Table 2. Cont.
| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|---------------------------|----------------------|---------------------|-------------------|-------------------|
| Schall & Brown, 2007 USA  | Quantitative         | Participants (n = 100 youth) | Parent: Positive general family environment Positive parental attitudes towards homosexuality Peer Participants connected to and supported by their GLB peers and the GLB community | Family environment and parental attitudes towards homosexuality predict emotional adjustment but not in self-acceptance of sexual orientation Support from peers and community may impact the influence that the family environment has on self-acceptance |
| Floyd et al., 1997 USA    | Quantitative         | Participants (n = 72 youth) | Parent: Relationships with both parents were important Relationships with mothers were generally more supportive than fathers Accepting parental attitudes of sexual orientation Freedom from conflictual thoughts, independence and greater autonomy | Accepting parental attitudes/greater independence predicted positive wellbeing Parental attitudes predicted greater consolidation of sexual orientation identity Greater self-esteem associated with closer relatedness, freedom from conflictual thoughts, independence and autonomy Lower levels of symptom distress associated with more positive relatedness |
| Savin-Williams, 1998 USA  | Quantitative         | Participants (n = 317 youth) | Parent: Acceptance of young person’s sexual orientation Importance of the parental relationship for youth Intercorrelation between acceptance and importance | For lesbian youth, acceptance associated with comfort with sexual orientation, and importance increased positive associations between father acceptance and self-esteem For gay males, acceptance significantly predicted comfort, if parents were important, which was associated with positive self-esteem |
| Savin-Williams, 1998 USA  | Quantitative         | Participants (n = 317 youth) | Parent: Knowing the sexual orientation of the child, frequent contact, satisfaction with the relationship and parents age were all highly correlated with each other Lesbiains reported greater satisfaction with, and more contact with, mothers Gay youth were more out and had more parental contact, correlated with satisfaction | Lesbian youth reporting a satisfying relationship with mothers had the highest self-esteem/positive self-image Gay males out to mothers, and satisfying but infrequent relationship with fathers, more likely to report high self-esteem Differences in age, hometown community, occupational family status and sexual orientation |
| Author/Year/Location | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------|----------------------|---------------------|-------------------|-------------------|
| Johnson et al., 2020 USA | Trans Adolescents’ Perceptions and Experiences of Their Parents’ Supportive and Rejecting Behaviors. Qualitative | Interviews using lifeline methods/ photo elicitation. Recruited trans adolescents out to parents via another study of trans identity. Analysis identified supportive, rejecting and mixed parental behaviours. Participants (n = 24 youth) | 16–20 years old (mean 17.8) - Self-identified as trans female, trans male, female, male, non-binary, genderqueer, genderfluid, non-binary trans guy, two-spirited, genderfluid transman, agender, non-binary trans masculine and gender nonconforming. Parent: | Increased positive wellbeing. Potential for depression to lessen and hope for future selves to increase. Improved ability to make important life decisions. Enhanced active participation in their communities. Facilitated development of internal resilience and ability to better endure stressors. |
| McDermott et al., 2019 England | Family trouble: Heteronormativity, Emotion Work and Queer Youth Mental Health. Qualitative (two phase study) | Phase 1 exploratory visual, creative and digital methods/interviews (youth n = 13, family member/mentor n = 7). Phase 2 diary methods/follow-up interviews (n = 9). Analysis included identification of how family relationships foster and maintain mental health and wellbeing of LGBTQ+ youth. Participants (n = 13 youth) | 16–25 years old (mean 21.3) - Self-identified as lesbian, gay, bisexual, pansexual and queer, other. Participants defined their gender identity as trans female, trans male, (cis) female, (cis) male, other. Parent: | Belonging, security and becoming. Disclosure of sexual and/or gender diversity crucial to good mental health. Emotion work as a form of youth agency in relationship maintenance, endurance, repair and re-negotiation. Maintained familial bonds through competency, self-awareness and compassion to family members. |
| Bry et al. 2017 USA | Management of a Concealable Stigmatized Identity: A Qualitative Study of Concealment, Disclosure, and Role Flexing Among Young, Resilient Sexual and Gender Minority Individuals Qualitative | Part of a larger longitudinal study (n = 450). Semi-structured interviews with resilient sexual and gender minority (SGM) youth. Analysis identified social support networks, attitudes toward identities, discrimination, coping behaviours, coming out and family response. Participants (n = 10 youth) | 18–22 years old (mean 20.2) - Self-identified as gay male, bisexual male, gay, transgender female and bisexual, transgender female. Parent/peer: | Coming out may increase open communication, structural social support and emotional support. Desire for sense of authenticity, readiness, comfort with identity, personal safety. Disclosure may reduce stigma and discrimination. Concealment may increase unique strategies of accessing social support. |
| Mehus et al., 2017 USA/Canada | Living as an LGBTQ Adolescent and a Parent’s Child Qualitative | Part of a larger mixed-methods, multisite study. Go-along interviews in which participants were accompanied. Analysis identified factors that provide supportive LGBTQ youth environments. Participants (n = 66 youth) | 14–19 years old (mean 16.6) - Self-identified as gay/lesbian, bisexual, trans, queer or additional or other labels including: pansexual, rainbow sexual genderqueer, non-binary. Parent: | Perceived parents’ love and acceptance promoted wellbeing, and increased likelihood of including parent in LGBTQ identities, sharing information/helping parents learn about LGBTQ issues. Both reduced the need for external support and enhanced access to external support. Overlap in youth’s LGBTQ and family experience, which influenced interactions with social environment. |
| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|--------------------|--------------------|
| Weinhardt et al., 2017 USA | Mixed-methods research | Participants (n = 157) youth survey, focus groups (n = 8) | Parent: | Family support positively associated with living as one’s affirmed gender  
Reduced likelihood of experiences a mental health issue in past year  
Positively associated with quality of life  
Friend support enhanced connectedness, pride and meaning in life |
| Bouris et al., 2010 USA | Systematic review | Sample sizes ranged from n = 72 to n = 2,927 | Parent: | Strong parent-child attachment characterised by closeness, support and connection  
Emotional dimensions of the parent-child relationship marked by knowledge of, and caring responses to, their child’s sexual orientation |
| Mulcahy et al. 2016 USA | Qualitative | Participants (n = 10) youth | Provider: | Informal mentor relationships with people who were good listeners, open-minded and non-judgemental  
Access to information and resources  
Facilitating social interactions |

**Table 3. Cont.**

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|--------------------|--------------------|
| Weinhardt et al., 2017 USA | Mixed-methods research | Participants (n = 157) youth survey, focus groups (n = 8) | Parent: | Family support positively associated with living as one’s affirmed gender  
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**Table 3. Cont.**

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|----------------------------|----------------------|---------------------|--------------------|--------------------|
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**Table 3. Cont.**

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Access to information and resources  
Facilitating social interactions |

**Table 3. Cont.**

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|--------------------|--------------------|
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Emotional dimensions of the parent-child relationship marked by knowledge of, and caring responses to, their child’s sexual orientation |
| Mulcahy et al. 2016 USA | Qualitative | Participants (n = 10) youth | Provider: | Informal mentor relationships with people who were good listeners, open-minded and non-judgemental  
Access to information and resources  
Facilitating social interactions |
Table 3. Cont.

| Author/Year/Location Title                                      | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|---------------------------------------------------------------|----------------------|---------------------|--------------------|---------------------|
| Galupo and St John, 2001 USA                                 | Qualitative          | Participants (n = 20 youth) (18–25 years old) | Peer: Mutually beneficial cross-sexual orientation friendships | Increased self-acceptance and self-esteem for lesbian and bisexual youth |
| Benefits of Cross-Sexual Orientation Friendships Among Adolescent Females |                      |                      |                    |                      |
| Wagaman et al., 2020 USA                                     | Mixed-methods research | Participants (n = 3665 youth) (14–29 years old) | Online communities | Facilitate navigation of challenges |
| McInroy, 2019 USA/Canada                                     |                      |                      | Online communities | Foster resilience |

Table 4. Quantitative, mixed-methods research and systematic review of records of community protective factors for LGBTI+ youth wellbeing: LGBTI+, online, faith and cultural communities (n = 12).

| Author/Year/Location Title                                      | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|---------------------------------------------------------------|----------------------|---------------------|-----------------------------|---------------------|
| Eisenberg et al., 2020 USA LGBTQ Youth-Serving Organizations: What Do They Offer and Do They Protect Against Emotional Distress? | Quantitative          | Participants (n = 2454 youth) (13–16 years old) | LGBTI+ communities: The presence of LGBTQ organizational and community resources (rather than direct involvement in activities or programs) is protective | Living in areas with LGBTQ organizations and community resources associated with lower odds of emotional distress |
| McCann et al., 2020 Global An Exploration of the Relationship Between Spirituality, Religion and Mental Health Among Youth Who Identify as LGBT+: A Systematic Literature Review | Systematic review     | Included studies (n = 9) | Faith communities: Presence of accepting faith community | Potential for acceptance and support |
| Wagaman et al., 2020 USA Managing Stressors Online and Offline: LGBTI+ Youth in the Southern United States | Quantitative          | Participants (n = 662 youth) (14–29 years old) | Online communities: Online platforms facilitate access to LGBTQ+–specific social support | Significantly moderated the impact of LGBTQ+–specific stressors on esteem |
| McInroy, 2019 USA/Canada Building Connections and Slaying Basilisks: Fostering Support, Resilience, and Positive Adjustment for Sexual and Gender Minority Youth in Online Fandom Communities | Mixed-methods research | Participants (n = 3665 youth) (14–29 years old) | Online communities: May increase connectedness | Facilitate navigation of challenges |

Note: Table 4 includes a description of the methods, demographic details, protective factors, and wellbeing indicators for studies examining the impact of community protective factors on LGBTI+ youth wellbeing.
| Author/Year/Location | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|----------------------|---------------------|---------------------|-------------------------------|---------------------|
| Rubino et al., 2018 Australia | Internalized Homophobia and Depression in Lesbian Women: The Protective Role of Pride | Participants (n = 225 adults) | LGBTI+ communities (lesbian) | Pride is significantly associated with an inverse relationship between self-esteem and depression in lesbian women |
| Scroggs et al., 2016 USA | Identity Development and Integration of Religious Identities in Gender and Sexual Minority Emerging Adults | Participants (n = 961 youth) | LGBTI+ communities | Increases in GSM group activity are associated with wellbeing |
| Ceglarek and Ward, 2016 USA | A Tool for Help or Harm? How Associations Between Social Networking Use, Social Support, and Mental Health Differ for Sexual Minority and Heterosexual Youth | Participants (n = 146 youth) | Online communities | Enhanced social communication; Predicted positive mental health outcome |
| Meanley et al., 2016 USA | Psychological Well-being Among Religious and Spiritually-identified Young Gay and Bisexual Men | Participants (n = 397 people) | Faith communities | Spiritual coping had a protective association on life purpose and self-esteem; Connection with one’s spirituality may be a source of strength; Spirituality may foster resilience |
| Zimmerman et al., 2015 USA | Resilience in Community: A Social Ecological Development Model for Young Adult Sexual Minority Women | Participants (n = 843 youth) | LGBTI+ communities (lesbian) | Increased self-esteem; Enhanced resilience; Racial minority SMW reported collective self-esteem |

Table 4. Cont.
### Table 4. Cont.

| Author/Year/Location Title                                                                 | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|-----------------------------------------------------------------------------------------|----------------------|---------------------|------------------------------|---------------------|
| Gattis et al., 2014 USA Discrimination and Depressive Symptoms Among Sexual Minority Youth: Is Gay-Affirming Religious Affiliation a Protective Factor? | Quantitative         | Participants (n = 393 people) | Faith communities            | Reduced the harmful effects of discrimination among sexual minority youth |
|                                                                                         | Cross-sectional survey data on campus climate and religious affiliation (total sample n = 2120) | 18–28 years (mean 23.4) | Religious affiliation with a gay-affirming denomination, i.e., endorsing same-sex marriage | |
|                                                                                         | Measures included: depressive symptoms, religious affiliation, denomination affirmation of same-sex marriage | Self-identified as "completely gay/lesbian", "mostly gay/lesbian", bisexual and mostly heterosexual | | |
| Longo et al., 2013 USA Religion and Religiosity: Protective or Harmful Factors for Sexual Minority Youth? | Quantitative         | Participants (n = 250 youth) | Faith communities            | Those who reported being Christian with little to no or some religious guidance had the least risk of self-harming behaviours |
|                                                                                         | Online survey with gay, lesbian, bisexual, transgender, questioning or queer (LGBTQ) youth in Colorado | 13–25 years old (mean 16.8) | Religion potentially plays both a protective and harmful role for LGBTQ youth | |
|                                                                                         | Measures included: psychosocial risk factors for self-harming behaviour and religious tradition/religiosity | Self-identified as gay, lesbian, bisexual, pansexual, queer, asexual, other and not sure/questioning | General coping value of religion for some youth | |
| Walker and Longmire-Avital, 2013 USA The Impact of Religious Faith and Internalized Homonegativity on Resiliency for Black Lesbian, Gay, and Bisexual Emerging Adults | Quantitative         | Participants (n = 175 youth) | Faith communities            | Religious faith was significant contributor to resiliency |
|                                                                                         | Online survey of Black LGBT emerging adults on religious faith and psychological wellbeing | 18–25 years old (mean 21.3) | For Black LGB emerging adults, sexual minority identity and religiosity are not mutually exclusive | |
|                                                                                         | Measures included: religious faith, resiliency, internalized homonegativity, mental health (anxiety/depression) | Self-identified as lesbian, gay and bisexual | Support offered through a religious framework may be beneficial for some youth | |
|                                                                                         |                      |                      |                              | Religious faith played significant role in coping with adversity |
|                                                                                         |                      |                      |                              | Participants with a college degree or more were significantly more resilient and less depressed |

### Table 5. Qualitative records of community protective factors for LGBTI+ youth wellbeing: LGBTI+, online, faith and cultural communities (n = 12).

| Author/Year/Location Title                                                                 | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|-----------------------------------------------------------------------------------------|----------------------|---------------------|------------------------------|---------------------|
| Goffnett et al., 2020 USA Challenges, Pride, and Connection: A Qualitative Exploration of Advice Transgender Youth Have for Other Transgender Youth | Qualitative          | Participants (n = 19 youth) | LGBTI+ communities (trans)   | Validation of identity |
|                                                                                         | Face-to-face and online interviews | 15–22 years old (mean 18.2) | Opportunities for social connections | Finding positives |
|                                                                                         | Analysis identified three themes promoting trans youth wellbeing; challenges are real; pride; you are not alone | Self-identified as transgender man/masculine, non-binary/gender fluid, transgender woman/feminine | Accepting support network | Maintaining perspective of challenges as temporary |
|                                                                                         | | | | Perseverance despite challenges |
|                                                                                         | | | | Cultivating hope for the future |
| Paceley et al., 2020 USA “Sometimes you get married on Facebook”: The Use of Social Media among Nonmetropolitan Sexual and Gender Minority Youth | Qualitative          | Participants (n = 34 youth) | Online communities            | Establish a sense of community |
|                                                                                         | In-depth interviews (part of larger MMR study) | 14–18 years old (mean 16.0) | Important platform for nonmetropolitan SGM youth | Establishing a sense of community |
|                                                                                         | Grounded theory analysis identified three categories of online use | Self-identified as SGM: bisexual, pansexual, gay, lesbian and queer, transgender, questioning | Particularly protective if no supports in local communities | Establishing SGM support |
|                                                                                         | | | | Access SGM identified people, resources and information | Establishing SGM support |
|                                                                                         | | | | Space/platform for self-expression when coming out | Space/platform for venting |
### Table 5. Cont.

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|-----------------------------|----------------------|---------------------|-----------------------------|---------------------|
| Selkie et al., 2020 USA Transgender Adolescents’ Uses of Social Media for Social Support | Qualitative | • Semi-structured interviews  
• Analysis identified four types of support for trans adolescents | Participants (n = 25 youth)  
• 15–18 years old  
• Self-identified as trans feminine, transmasculine, and non-binary | Online communities  
• Emotional support through peers and role models  
• Appraisal support for validating experiences  
• Informational support for navigating health decisions and educating family and friends | • Recognition of selves in transgender peers  
• Receive affirmation and validation through positive feedback  
• Promote support-seeking behaviors online  
• Increased self-esteem  
• Improved navigation and acceptance of identity |
| Chiang et al., 2019 New Zealand Navigating Double Marginalization: Migrant Chinese Sexual and Gender Minority Young People’s Views on Mental Health Challenges and Supports | Qualitative | • Face-to-face semi-structured interviews with Chinese sexual/gender minority (SGM) people residing in New Zealand  
• Analysis identified intersecting identities, including supportive and resiliency factors | Participants (n = 11 youth)  
• 19–29 years old (mean 23.3)  
• Self-identified as lesbian, gay, bisexual, transgender, asexual, questioning, undecided, no label | Cultural communities  
• Helpful Chinese cultural factors, including strong cultural and familial ties  
• Unconditional love of parents  
• Support from peers and inspiration of role models | • Strong cultural ties and family ties enhanced personalized coping strategies  
• Good work ethic  
• Access to professional therapeutic support |
| Schmitz et al., 2019 USA LGBTQ+ Latinx Young Adults’ Health Autonomy in Resisting Cultural Stigma | Qualitative | • In-depth face-to-face interviews  
• Sexual and gender minority (SGM) Latinx youth in the border region of Texas  
• Analysis identified three protective factors promoting and fostering health | Participants (n = 41 youth)  
• 18–26 years old (mean 21.0)  
• Self-identified as lesbian, gay, bisexual, transgender, queer, other, non-binary | Cultural communities  
• Personal networks: family, friends and health and social care providers  
• Trusted friends and family as a source of support and information  
• Information seeking through online social networks | • Positive LGBT identity and cultural identity  
• Health autonomy  
• Resistance to cultural stigma and prejudice related to intersecting identities  
• Challenged “at risk framing” of cultural messages |
| Morris, 2018 UK “Gay capital” in GayStudent Friendship Networks: An Intersectional Analysis of Class, Masculinity, and Decreased Homophobia | Qualitative | • In-depth, face-to-face semi-structured interviews with gay male youth from four universities across England  
• Analysis explored the dynamics of friendship networks in the context of decreased homophobia | Participants (n = 40 youth)  
• 18–21 years old (mean 19.5)  
• Self-identified as gay | LGBTI+ communities (gay)  
• Environment with decreased homophobia  
• In-person social networks  
• Gay and straight peer friendships | • Gay capital  
• Shared knowledge of gay cultures  
• Belonging to gay social networks  
• Recognition of gay identity as a form of prestige |
| Widowic et al., 2018 USA/Canada Come Along With Me: Linking LGBTQ Youth to Supportive Resources | Qualitative | • Part of a larger mixed-methods, multisite study in Minnesota, Massachusetts and British Columbia  
• Go-along interviews in which participants were accompanied  
• Analysis identified factors that provide supportive LGBTQ youth environments | Participants (n = 66 youth)  
• 14–19 years old (mean 16.6)  
• Self-identified as gay/lesbian, bisexual, trans, queer or additional or other labels including pansexual, rainbow sexual genderqueer, non-binary | LGBTI+ communities  
• Indirect links, such as LGBTQ media and print advertising  
• Personal links, including referrals to LGBTQ organizations from trusted friends or adults  
• Regular attendance at LGBTQ programs | • Affirmation of LGBTQ identities  
• Increased awareness of supports and resources  
• May assist in forming denser networks of support  
• Prompted self-agency and integration into supportive environments |
| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|-------------------------------|---------------------|
| Zeeman et al., 2017 UK Promoting Resilience and Emotional Well-Being of Transgender Young People: Research at the Intersections of Gender and Sexuality | Qualitative | Focus group discussion (n = 19), including a focus group with trans youth (n = 1) | Participants (n = 5 youth) | LGBTI+ communities (trans) Facilitates mutual trust and support Feeling safe and connected to others, despite adversity Increased self-confidence |
| Rios and Eaton, 2016 USA Perceived Social Support in the Lives of Gay, Bisexual and Queer Hispanic College Men | Qualitative | Face-to-face, semi-structured interviews with sexual minority men (SMN) college students in New England and Southeast USA about support | Participants (n = 51 students) | LGBTI+ communities (gay) Connected with lesbian, gay and bisexual communities through shared experiences Connected through strongholds of support to LGB communities Those in leadership positions cultivated climates of support |
| Craig et al., 2015 Canada Media: A Catalyst for Resilience in Lesbian, Gay, Bisexual, Transgender, and Queer Youth | Qualitative | Face-to-face, in-depth interviews using grounded theory with LGBTQI youth on positive media representation | Participants (n = 19 youth) | Online communities | Connection with LGBTQI communities Means of escaping their discriminatory reality Regaining strength after negative experiences Facilitating advocacy and resistance |
| Singh, 2013 USA Transgender Youth of Color and Resilience: Negotiating Oppression and Finding Support | Qualitative | Face-to-face interviews of transgender youth of colour, from a large southeastern US city, self-described as resilient | Participants (n = 13 youth) | LGBTI+ communities (trans) | Affirmation of one’s identities through the value of unique and multiple identities Self-definition helped to instil a sense of pride and increased self-acceptance Enhanced ability to more closely connect Resilience, liberation and empowerment |
| Harper et al., 2012 USA What’s Good About Being Gay? Perspectives from Youth | Qualitative | Semi-structured, in-depth interviews with ethnically diverse gay and bisexual youth in Chicago and Miami | Participants (n = 63 youth) | LGBTI+ communities (gay) | Connectedness to gay communities Connectedness to women Flexibility re. sexual orientation and gender norms and environmental flexibility through access to spaces |
| Hillier et al., 2012 USA The Internet As a Safety Net: Findings From a Series of Online Focus Groups With LGI and Non-LGB Young People in the United States | Qualitative | Online focus groups (n = 3), two with lesbian, gay and bisexual (LGB) youth and one non-LGB group | Participants (n = 33 youth) | Online communities | Access to online friendships, support from friends online, meeting people offline from the internet, finding romance online gay community online LGB youth were more adventurous in online use For some, online friendships replaced in-person friendships |

**Table 5. Cont.**
| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Community Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|-----------------------------|---------------------|
| Singh et al., 2012 USA “I Am My Own Gender”: Resilience Strategies of Trans Youth | Qualitative Face-to-face, semi-structured interviews with trans youth on resilience strategies for navigating stressors | Participants (n = 19 youth) 15–25 years old (mean 22.0) Self-identified as trans man or trans guy, female to male, male, genderqueer, male to female Participants defined their sexual orientation as queer, gay, pansexual, bisexual, genderqueer, indefinite | LGBTI+ communities (trans) Community connectedness Enhanced access to supports including educational, counselling and healthcare providers Navigation of relationships with family and friends | Annihilation of trans identity and individual journey Increased self-advocacy Proactive agency to access supportive systems and providers Reframing of mental health challenges Enhanced strategies of resilience |
| DiFulvio, 2011 USA Sexual Minority Youth, Social Connection and Resilience: From Personal Struggle to Collective Identity | Qualitative Face-to-face semi-structured interviews (n = 22) and 2 focus group discussions (2) using life story methods with sexual minority youth (SMY) Analysis identified LGTBQ participants experience of strengths and challenges | Participants (n = 22 youth) 14–22 years old (mean 18.0) Self-identified as lesbian, gay, bisexual, queer | LGBTI+ communities Social connection provided a forum for moving personal struggle to collective action Individual connection provided social networks Group affiliation provided affirmation of identity | Social connection contributes to resilience, self-acceptance, pride and a sense of regaining power over one’s life Acknowledgement of collective experience may assist in making meaning of LGBQ identity Connection gave a sense of purpose in addressing structural inequalities |
| Munoz-Plaza et al., 2002 USA Lesbian, Gay, Bisexual and Transgender Students: Perceived Social Support in the High School Environment | Qualitative Face-to-face interviews with undergraduate students attending universities in North Carolina Analysis identified available support systems for LGBT youth in the high school environment | Participants (n = 12 youth) 18–21 years (mean 19.0) Self-identified as lesbian, gay, bisexual and undecided. No trans students participated | LGBTI+ communities LGBT-identified friends, peers and adults provided emotional, instrumental, informational and appraisal support “Close” friends were relied on most for emotional support around personal issues | Visibility enhanced comfort with own identity and disclosure to others Increased comfort and acceptance Limitations to the emotional support from heterosexual peers to whom they disclosed their orientation |
| Nesmith et al., 1999 USA Gay, Lesbian, and Bisexual Youth and Young Adults | Qualitative Interviews using open-ended questions with gay, lesbian or bisexual (LGB) youth in Seattle about perceived support Analysis identified four domains of protection for LGB youth | Participants (n = 17 youth) 15–22 years (mean 18.8) Self-identified as lesbian, gay and bisexual. None identified as transgender | LGBTI+ communities Access to concrete support Access to emotional support, specifically relating to sexual orientation Access to financial support Informational support around LGB issues Role models | LGBT peers and adults were perceived as more supportive, particularly regarding informational support Acquiring a sense of community Locating parental figures among LGB adults |
Table 6. Records of legal protective factors for LGBTI+ youth wellbeing: inclusive policies, curriculum, access and provision (*n* = 18).

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|---------------------------|----------------------|---------------------|--------------------|---------------------|
| Poteat et al., 2019 USA Greater Engagement in Gender-Sexuality Alliances (GSAs) and GSA Transgender Youth. Characteristics Predict Youth Empowerment and Reduced Mental Health Concerns. | Quantitative • Two-wave survey of students from 36 Gay-Straight Alliances (GSAs) • Measures included GSA engagement level, perceived peer validation, self-efficacy to promote social justice, hope, depressive/anxiety symptoms | Participants (*n* = 580 youth) • 10–20 years old (mean 15.6) • Self-identified as lesbian, gay, bisexual, heterosexual, queer, questioning asexual, other or no response • Participants defined their gender identity as cisgender female or male, non-binary, transgender, genderqueer, gender fluid, other or not reported | Gender Sexuality Alliances • Greater engagement across school year in GSAs • Enhanced access to support, information, resources and advocacy GSAs may meet the diverse needs across sexual orientation, gender identity or race/ethnicity | Through increased hope, greater engagement indirectly predicted reduced depressive and anxiety symptoms GSAs whose members had more mental health discussions and more meetings reported reduced mental health concerns |
| Weinhardt et al., 2019 USA Transgender and Gender Nonconforming Youths’ Public Facilities Use and Psychological Well-Being: A Mixed-Method Study | Mixed-methods research • Gender Identity and Health Youth Survey (*n* = 127) and two focus groups (*n* = 9) • Measures included self-esteem, resilience, quality of life, perceived stigma, feelings of safety, public facility use • Analysis identified perceptions, attitudes, public bathroom access | Participants (*n* = 127 youth) • 13-20 years (mean 17.2) • Self-identified as agender, transgender, gender nonconforming, genderqueer, non-binary, other and multiple gender identities | Inclusive policies • Access to multiple-user bathrooms corresponding to gender identity must be accompanied by policies and actions that support those who use them • Access to single-user bathrooms normalizes their use for all students, rather than singling out TGNC youth | Bathroom and locker room policy and practice re. access were associated with comfort, belonging and safety in school Feeling safe in bathrooms due to appearance or gender was associated with significantly higher levels of resilience Promoted youth agency |
| McDonald, 2018 Global Social Support and Mental Health in LGBTQ Adolescents: A Review of the Literature. | Narrative review • Search conducted across three databases • Inclusion criteria quantitative, journal articles in English, published 1982–2016, on effects of social support mental health for lesbian, gay, bisexual, transgender (LGBTQ) youth • Analysis identified social support, networks and social connectedness as protective | Included studies • Sample sizes ranged from *n* = 98 to *n* = 680 LGBT+ participants ranged from 13 to 23 years of age • Multiple definitions of support including social support, support networks and connections to support groups, alongside family support | Gay-Straight Alliances: • Presence and involvement Parent: • Support from significant family members Provider: • Support from respected adults | GSAs associated with higher levels of self-esteem, which in turn associated with wellbeing Family support associated with reduced mental health disorders, such as symptoms of depression, anxiety, suicidal ideation and suicide School support facilitated smoother school experience with less school avoidance/higher self-motivation |
| Russell et al., 2018 USA Chosen Name Use Is Linked to Reduced Depressive Symptoms, Suicidal Ideation, and Suicidal Behavior Among Transgender Youth. | Quantitative • Survey data from the Risk and Protective Factors for Suicide Among Sexual Minority Youth Study Measures included depressive symptoms, suicidal ideation and behaviour, social support and chosen name use | Participants (*n* = 129 youth) • 15–21 years old (mean 19.5) • Self-identified as transgender and gender nonconforming youth | Inclusive policies: • Chosen name use and pronouns in multiple contexts • Policies that promote the social transition process of gender affirmation Parent/peer/provider: • Chosen name use and pronouns | Affirmed gender identity An increase by one context in which a chosen name predicted a 5.37-unit decrease in depressive symptoms, a 29% decrease in suicidal ideation and a 56% decrease in suicidal behaviour |
Table 6. Cont.

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|--------------------|---------------------|
| Porta, Gower et al., 2017 Canada/USA “Kicked out”: LGBTQ youths’ Bathroom Experiences and Preferences. | Qualitative • Part of a larger mixed-methods, multisite study • Go-along interviews in which participants were accompanied (n = 66) • Analysis of responses by 25 youth (38%) who mentioned bathrooms during their interviews and were included in the analysis Participants (n = 25 youth) • 14–19 years old (mean 16.0) • Self-identified as gay/lesbian, bisexual, queer or additional or other labels including pansexual, rainbow sexual genderqueer, non-binary • Larger proportion in sub population self-identified as trans/fem/gender neutral 1/“other” than the overall sample (52% versus 32%) | Inclusive policies • Provision and access to gender-neutral bathrooms • Gay-Straight Alliances • Presence and provision of GSAs • Facilitated access to supportive adults | Fostered a sense of safety and inclusivity • Sense of a welcoming environment • A sense of belonging and identity advocacy from adults • Improved feelings of safety for LGBTQ youth has the potential to improve health equity |
| Porta, Singer et al., 2017 Canada/US LGBTQ Youth’s Views on Gay-Straight Alliances: Building Community, Providing Gateways, and Representing Safety and Support. | Qualitative • Part of a larger mixed-methods, multisite study • Go-along interviews in which participants were accompanied (n = 66) • Analysis of responses of LGBTQ youth (88%) who mentioned Gay-Straight Alliances during interviews Participants (n = 58 youth) • 14–19 years old (mean 16.6) • Self-identified as gay/lesbian, bisexual, trans, queer or additional or other labels including pansexual, rainbow sexual genderqueer, non-binary | Gay-Straight Alliances • Supportive environments through provision of, and participation in, a GSA • Opportunities for leadership • Access to resources: supportive adults and informal social locations | Increased emotional connection • Feeling of support/belonging • Enhanced sense of community membership • Increased sense of safety • Improved outcomes for all students, not just those who identify as LGBTQ |
| Wernick et al., 2017 USA Gender Identity Disparities in Bathroom Safety and Wellbeing among High School Students | Quantitative • Part of a multi-school climate survey • Survey data on high school students’ wellbeing • Measures included bathroom safety and wellbeing outcomes: school safety, self-esteem, grades Participants (n = 86) • 14–18 years old (mean 16.3) • Self-identified as genderqueer, agender, questioning, transgender/gender nonconforming or a gender identity not listed • Half (51%) defined their sexual orientation as LGBTQ | Inclusive policies (bathrooms) • Policies and practices that ensure students’ right to safely access bathrooms • Recognition of bathroom access as one issue in a range of concerns • LGBQ students may also benefit | • Explicit support for trans students and feelings of safety in the bathroom associated with improved wellbeing • Mediated the effect of trans identity on overall school safety • Indirect effect on self-esteem |
| Jones, 2016 Australia Education Policies: Potential Impacts and Implications in Australia and Beyond. | Mixed-methods research • Online survey from a 2010 national survey, interviews with policy informants (n = 10), documentary analysis (n = 80) • Measures included: available supports and protections and outcomes such as self-harm, suicidality, school safety and support, feelings about sexuality Participants (n = 3134 youth) • 14–21 years old (mean 17.5) • Self-identified as gay, lesbian, bisexual, transgender, intersex and queer | Inclusive policies (social) • Protect state-level protections mentioning GLBTIQ students explicitly • LGBT school supports • Inclusive curriculum • Affirming and comprehensive sexuality education • Inclusive extracurricular activities • Equal treatment of same-sex partners at events | Increased feelings of safety and being protected at school • Inclusive, affirming messages associated with feeling good about sexuality and gender identity • Reduced likelihood of thinking about self-harm and decreased risks of suicidality and self-harm |
| Poteat et al., 2016 USA Promoting Youth Agency Through Dimensions of Gay-Straight Alliance Involvement and Conditions that Maximize Associations. | Quantitative • Survey data from the 2014 Massachusetts Gay-Straight Alliance Network survey. Total sample (n = 295) • Measures included: family support, GSA organizational structure, support/socializing, information/resources, advocacy, perceived positive school LGBT climate Participants (n = 205 youth) • 13 to 20 years old (mean 16.1) • Self-identified as lesbian, gay, bisexual, questioning, other write-in responses including pansexual and queer • Participants defined their gender as not/male, female, transgender (MtF), transgender (PtM), genderqueer, other responses | Gay-Straight Alliances • Provision of support • Opportunities to socialise • Provision of information • Access to resources | • More organisational structure in GSA associated with increased advocacy • Increased support/socializing and access to information/resources resulted in more advocacy • Increased advocacy in GSAs associated with greater agency among sexual minority youth |
| Author/Year/Location | Title                                                                 | Methodology/Analysis | Demographic Details                                                                 | Protective Factors                                                                                           | Wellbeing Indicator                                                                 |
|---------------------|----------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Hecker et al., 2013 USA | Offsetting Risks: High School Gay Straight Alliances and Lesbian, Gay, Bisexual, and Transgender (LGBT) Youth. | Quantitative          | Participants (n = 145 youth)                                                        | Gay–Straight Alliances:                                                                                       | Positive wellbeing-related outcomes among LGBT youth.                             |
| McCarty-Caplan, 2013 USA | Schools, Sex Education, and Support for Sexual Minorities: Exploring Historic Marginalization and Future Potential | Narrative review      | Participants ranged from 18 to 24 years                                              | Gay–Straight Alliances: Establishing student groups as a means of structural support and acceptance           | Inclusion associated with improved school experiences and better adjustment to academic environments |
| Hatzenbuehler et al., 2014 USA | Protective School Climates and Reduced Risk for Suicide Ideation in Sexual Minority Youths. | Quantitative          | Participants (n = 4314 youth)                                                        | Gay–Straight Alliances: Presence of support and advocacy, greater sense of connectedness, and reduced risk for suicide ideation | Gay–Straight Alliances: Reduced risk for suicide ideation among LGBT youth          |
| Poteat et al., 2015 USA | Contextualizing Gay-Straight Alliances: Student, Advisor, and Structural Factors Related to Positive Youth Development Among Members. | Quantitative          | Participants (n = 85 youth)                                                          | Gay–Straight Alliances: Support and advocacy, greater sense of connectedness, and reduced risk for suicide ideation | Gay–Straight Alliances: Reduced risk for suicide ideation among LGBT youth          |
| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|--------------------|---------------------|
| Jones and Hillier, 2012 Australia Sexuality Education School Policy for Australian GLBTIQ Students | Mixed-methods research  
- Quantitative data from 2010 online national survey on Australian GLBTIQ young people  
- Qualitative interviews (n = 8 policy informants)  
- Documentary analysis (n = 8 texts)  
- Measures included policy impacts on sexual and gender minority youth including sexuality education | Participants (n = 3134 youth)  
- 14–21 years old (mean 17.5)  
- Self-identified as gay/lesbian/homosexual, bisexual, questioning, queer, alternative identity, “gender queer,” genderqueer, transgender or “other” | Inclusive policies:  
- Legal protection against discrimination on grounds of sexual orientation and gender identity  
- Education policies including protection for GLBTIQ students  
- Inclusive curriculum: Useful information on homophobia/discrimination  
- Useful information on gay, lesbian relationships, safe sex | Supportive school environments associated with supportive policies for GLBTIQ students and supportive sexuality messages  
- Protected from discrimination  
- Encourage wellbeing  
- Provide messages of inclusion and affirmation  
- Safer school environments  
- Beneficial for all, including heterosexual students |
| Toomey and Russell, 2011 USA Gay-Straight Alliances, Social Justice Involvement, and School Victimization of Lesbian, Gay, Bisexual, and Queer Youth: Implications for School Well-Being and Plans to Vote. | Quantitative  
- Paper and online survey  
- Data from the Preventing School Harassment multi-location study (n = 83 schools), Total sample n = 1500+  
- Measures included: GSA presence, membership and social justice involvement | Participants (n = 230 youth)  
- 12–19 years old (mean 15.7)  
- Self-identified as lesbian, gay, bisexual, queer  
- Participants defined their gender identity as transgender/genderqueer, female, male | Gay–Straight Alliances  
- Presence of a GSA  
- Membership of a GSA  
- Involvement in GSA-related social justice activities | Positively associated with school belongingness and grade point average  
- Higher levels of personal safety at school  
- Presence of a GSA and involvement in social justice activities buffered low levels of victimization |
| Toomey et al., 2011 USA High School Gay–Straight Alliances (GSAs) and Young Adult Well-Being: An Examination of GSA Presence, Participation, and Perceived Effectiveness. | Quantitative  
- Online survey data from the wider Family Acceptance Project’s young adult survey  
- Measures included: presence and participation in Gay–Straight Alliances (GSAs), victimization, psychological adjustment, educational outcomes | Participants (n = 245 youth)  
- 21–25 years old (mean 22.1)  
- Self-identified as lesbian, gay, bisexual and having a different sexual identity (i.e., queer, dyke or homosexual)  
- Participants defined their gender identity as transgender, female, male | Gay–Straight Alliances  
- Presence of a GSA  
- GSA participation  
- Perceived GSA effectiveness  
- GSA presence more salient predictor of psychosocial wellbeing than membership | Significantly associated with wellbeing and self-esteem  
- Buffered direct negative associations between LGBT victimization and depression/lifetime suicide attempts at low levels of victimization  
- Reduced high school dropout  
- Associated with college educational attainment |
| Walls et al., 2010 USA Gay-Straight Alliances and School Experiences of Sexual Minority Youth. | Quantitative  
- Online survey data from an annual survey of the LGBT community in Colorado  
- Measures included: presence and attendance at a GSA, school attendance, safety and presence of a safe adult | Participants (n = 135 youth)  
- 13–22 years old (mean 16.3)  
- Self-identified as lesbian, gay, bisexual, not sure, queer, other/pansexual/sexual  
- Participants defined their gender identity as female, male, FTM, trans, MTF trans  
- GSA presence and media and audio groups (alongside data from academic records and media and audio reports)  
- Analysis identified the effect of GSA involvement on academic performance, relationships, being “out”, safety, contribution to society, sense of belonging  
- Positive relationships with wellbeing and plans to vote  
- Positive relationships with school safety | Gay–Straight Alliances:  
- Presence of a GSA  
- Inclusive policies:  
- Supportive polices required to address wider school climate  
- Provides supportive adult allies in the school | Increased subjective experience of student safety  
- Increased academic achievement (grades)  
- Increased visibility of adult allies as a resource |
| Lee, 2002, USA The Impact of Belonging to a High School Gay/Straight Alliance | Qualitative  
- Face-to-face individual interviews and focus groups (alongside data from academic records and media and audio reports)  
- Analysis identified the effect of GSA involvement on academic performance, relationships, being “out”, safety, contribution to society, sense of belonging  
- Positive relationships with wellbeing and plans to vote  
- Positive relationships with school safety | Participants (n = 7 youth)  
- 15–18 years old (mean 16.0)  
- Self-identified as gay, lesbian, bisexual and/or straight allies  
- All gay or lesbian participants were “out” to their parents | Gay–Straight Alliances:  
- Presence of, and participation in, GSAs  
- Provided opportunities to develop interpersonal relationships within school  
- Provided opportunities for forming connections with adult mentors  
- Provided opportunities to develop relationships with school staff  
- Increased school attendance, expected college attendance  
- Perception of increased academic achievement  
- Increased visibility, pride, openness and confidence  
- Enhanced sense of positively contributing to society  
- Positively impacted family and friend relationships  
- Increased sense of school safety |  |
Table 7. Intersecting interpersonal, community and legal relations and protective factors for LGBTQI+ youth wellbeing (n = 19 records).

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Intersecting Protective Factors | Wellbeing Indicator |
|-----------------------------|----------------------|---------------------|---------------------------------|---------------------|
| Paceley et al. 2020 US      | Qualitative          | Participants (n = 19) | Interpersonal: Provider          | Positive visibility |
| “It feels like home”: Transgender Youth in the Midwest and Conceptualizations of Community Climate | • In-depth interviews using community-based methods | • 15–22 years old (mean 18.0) | • Community | A sense of belonging |
|                            |                      | • Self-identified as transgender man/masculine, non-binary/gender fluid, transgender woman/feminine | • Groups for SCM and transgender communities and visibility | Personal strategies for maintaining a positive sense of self despite the potential impacts of negative policies |
|                            |                      |                      | • Legal | |
|                            |                      |                      | • Presence of GSAs in schools and inclusive policies | |
| Wilson and Cariola, 2020 Global | Systematic review | Included studies (n = 34 records) | Interpersonal: Family and peer support and acceptance | Greater self-esteem resilience |
| LGBTQI+ Youth and Mental Health: A Systematic Review of Qualitative Research | • Search conducted across six databases | • LGBTQI+ participants ranged from 12 to 24 years | • Community | Protective against depression and suicidality |
|                            |                      | • Inclusion criteria: peer-reviewed journal articles in English published between 2008 and 2018, focused on LGBTQI+ youth mental health | • LGBTQI+ community-based social groups and online forums | Significantly better psychological outcomes |
|                            |                      | Sample sizes ranged from n = 10 to n = 92 (with 3700 excerpts from a mixed-methods study) | Legal | |
|                            |                      | Qualitative (n = 27), mixed-methods (n = 7) | Inclusive spaces in educational settings | |
|                            |                      |                      | Inclusive policies/curricula/extracurricular activities | |
| Poštuvan et al., 2019 Global | Narrative review | Included studies (n = 92) | Interpersonal: Perceived parental support | Protective against suicidal behaviour |
| Suicidal Behaviour Among Sexual-Minority Youth: A Review of the Role of Acceptance and Support | • Search conducted across three databases | • LGBTI+ participants ranged from 13 to 29 years | • Community: Social support through connection to groups for SMY and positive media representations | |
|                            |                      | • Inclusion criteria: peer-reviewed journal articles in English published between 1966 and 2018, focused on LGBTI+ youth suicidality and social acceptance | • Society level, close-network level, and individual level review of acceptance and support | Use of self-affirming strategies |
|                            |                      | Sample sizes not available | Legal | |
|                            |                      |                      | Inclusive policies | |
|                            |                      |                      | Legal | |
|                            |                      |                      | Protective school climates | |
|                            |                      |                      | Family and peer support and acceptance | |
| Taliaferro et al., 2019 USA | Quantitative         | Participants (n = 1635 youth) | Interpersonal: Family and friend support | Increased sense of belonging, purpose and safety |
| Risk and Protective Factors for Self-Harm in a Population-Based Sample of Transgender Youth. | • In-person survey data gathered as part of a Minnesota Student Survey; total sample (n = 81,885) | • 14–17 years old (mean 15.5) | • Peer/teacher allyship | Decreased odds of suicide attempt |
|                            |                      | Measures included: self-harm, self-injury and suicide alongside protective factors: parent connectedness/connectedness other adults | • Community: | |
|                            |                      | • Self-identified as transgender/gender nonconforming | • Sense of feeling cared for by adults in community especially important | |
|                            |                      |                      | • Legal | |
|                            |                      |                      | • Importance of school safety | |
|                            |                      |                      | Parent/Provider: | |
|                            |                      |                      | Higher levels of connectedness to parents | |
|                            |                      |                      | Connectedness to non-parental adults | |
|                            |                      |                      | Community | |
|                            |                      |                      | Sense of feeling cared for by adults in community especially important | |
|                            |                      |                      | Legal | |
|                            |                      |                      | Decreased odds of non-suicidal self-injury | |
|                            |                      |                      | Increased sense of belonging, purpose and safety | |
|                            |                      |                      | Decreased odds of suicide attempt | |
|                            |                      |                      | Family and friend support | |
|                            |                      |                      | Peer/teacher allyship | |
|                            |                      |                      | Community | |
|                            |                      |                      | LGBTQI+ youth organizations | |
|                            |                      |                      | Inclusive faith communities | |
|                            |                      |                      | Legal | |
|                            |                      |                      | Gay-Straight Alliances (GSAs) | |
|                            |                      |                      | Inclusive policies/curricula | |
|                            |                      |                      | Connectedness with supportive peers and adults | |
|                            |                      |                      | Feeling that support was consistently and easily accessible | |
|                            |                      |                      | Feeling accepted and welcome | |
|                            |                      |                      | Visibility and representation | |

Notes: SMY = Sexual-Minority Youth; SMY = Sexual Minority Youth; GSAs = Gay-Straight Alliances; 1966 and 2018, focused on LGBTI+ youth suicidality and social acceptance; Participants (mean 15.5); n = 92; Sample sizes ranged from n = 10 to n = 92 (with 3700 excerpts from a mixed-methods study); Interpersonal: Provider; Community: Gay-Straight Alliances (GSAs); Inclusive policies/curricula; Connectedness with supportive peers and adults; Feeling that support was consistently and easily accessible; Feeling accepted and welcome; Visibility and representation.
| Author/Year/Location          | Title                                                                 | Methodology/Analysis                                                                 | Demographic Details                                                                 | Intersecting Protective Factors                                                                 | Wellbeing Indicator                                                                 |
|------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Gower et al., 2018 USA       | Supporting Transgender and Gender Diverse Youth: Protection Against Emotional Distress and Substance Use. | Quantitative<br><br>* In-person survey data gathered as part of a Minnesota Student Survey; total sample (n = 81,885)<br>* Measures included: depression, suicidality and substance use alongside protective factors: parent connectedness/connectedness to other adults | Participants (n = 2,168 youth)<br><br>* 14–17 years old (mean 15.5)<br>* Self-identified as transgender, genderqueer, genderfluid or questioning their gender | Parent:<br><br>* Connectedness to parents<br>* Connectedness to adult relatives<br><br>Provider:<br><br>* Supportive teachers<br><br>Community:<br><br>* Supportive adults in the community<br><br>Legal:<br><br>* Feeling safe at school | • Connectedness and feeling safe significantly lowered odds of emotional distress<br><br>Parent connectedness protected against depression and suicidality, with a 23% reduction in the odds of depressive symptoms<br><br>Felling safe at school and connected to adults in one’s community protected against depression and suicidality |
| Hall, 2018 US                 | Psychosocial Risk and Protective Factors for Depression Among Lesbian, Gay, Bisexual, and Queer Youth: A Systematic Review | Systematic review<br><br>* Search conducted across eight databases<br>* Inclusion criteria: quantitative published and unpublished research, since 2000, in English, on psychosocial factors and depression among LGBQ youth | Included studies (n = 35 records)<br><br>* Sample sizes ranged from n = 52 to n = 1,504<br>* LGBQ participants ranged from 15 to 24 years<br>* Journal articles (n = 25), theses (n = 9), book chapter (n = 1) | Interpersonal:<br><br>* Parents, peers (including potential romantic partners) and providers<br><br>Community:<br><br>* LGBTQ+ community connectedness—aliens and supports; inclusive faith communities<br><br>Legal:<br><br>* GSAs, inclusive policies/curricula | • Perceiving LGBTQ identity as positive inversely related to depression<br><br>Openness about LGBTQ identity inversely related to depression<br><br>Affirmed LGBTQ identity<br><br> Promoted self-esteem |
| Johns et al., 2018 US         | Protective Factors Among Transgender and Gender Variant Youth: A Systematic Review by Sociocological Level. | Systematic review<br><br>* Search conducted across nineteen English and thirteen Spanish databases<br>* Inclusion criteria: peer-reviewed journal articles in English or Spanish published between 1999 and 2014<br>* Sociocological level analysis of factors re. wellbeing | Included studies (n = 21 records)<br><br>* Sample sizes ranged from n = 4 to n = 151 (with 6803 excerpts from a mixed-methods study)<br>* Transgender and gender-variant youth participants ranged from 11 to 26 years<br>* Quantitative (n = 9), qualitative (n = 9), mixed-methods research (n = 3) | Interpersonal:<br><br>* Support of parents, peers, providers and trusted adults<br><br>Community:<br><br>* Finding and connecting to communities of LGBTQ and allies with trans and gender-variant people<br><br>Legal:<br><br>* GSAs, policies, curricula and availability of LGBTQ information | • Enhanced self-esteem, sense of self, feelings of pride<br><br>Self-advocacy, resilience and empowerment<br><br>Improved mental health with fewer psychological/depressive symptoms<br><br>Improved life satisfaction<br><br>School safety improved attendance and aspirations |
| Sansfaçon et al., 2018 Canada | Digging Beneath the Surface: Results from Stage One of a Qualitative Analysis of Factors Influencing the Well-Being of Trans Youth in Quebec | Qualitative<br><br>* Part of a Community-based Participatory Action Research project<br>* In-depth interviews<br>* Analysis identified protective factors within (1) healthcare services, (2) other institutional spaces, (3) family and (4) community spaces | Participants (n = 24 youth)<br><br>* 15–25 years (mean 20.3)<br>* Self-identified as woman or girl, trans woman, man, trans man or trans guy, straight trans man, transmasculine, masculine, non-binary, non-binary woman, non-binary trans woman, non-binary guy, masculine but fluid, transmasculine, demiboy, agender | Interpersonal:<br><br>* Support and acceptance of family, affirming peers, knowledgeable and accepting providers<br><br>Community:<br><br>* LGBT community involvement<br><br>Visibility of trans people/advocacy<br><br>Legal:<br><br>* Supportive environments: health, education and work, healthcare and support related to gender identity | • Acknowledgement and respect of trans youth identity<br><br>Trans activism<br><br>Recognition of interaction of intersectional attributes |
| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Intersecting Protective Factors | Wellbeing Indicator |
|---------------------------|----------------------|---------------------|---------------------------------|---------------------|
| Singh et al., 2013 US - “It’s already hard enough being a student”: Developing Affirming College Environments for Trans Youth. | Qualitative | Participants (n = 17) | • Providers of trans-affirming care and staff training | Self-advocacy for the use of trans-affirming language, such as name and pronouns, Enhanced resilience |
| Reisner et al., 2014 USA - A Compensatory Model of Risk and Resilience Applied to Adolescent Sexual Orientation Disparities in Nonsuicidal Self-Injury and Suicide Attempts. | Quantitative | Participants (n = 225 youth) | • Family support | Family support was independently associated with decreased odds of both NSSI and suicidality |
| Higa, 2014 US - Negative and Positive Factors Associated with the Well-Being of Lesbian, Gay, Bisexual, Transgender, Queer, and Questioning (LGBTQ) Youth. | Qualitative | Participants (n = 68 youth) | Interpersonal: • Family, peer and mentor • Community: • LGBTQ communities, religious institutions, online forums, ethnic communities • Legal: • School climate • Gay-Straight Alliances | Sense of unique LGBTQ identity • Affirmation and allyship • Connection, support and belonging • Role model identification • Visibility and acceptance |
| Snapp et al., 2015 USA - Social Support Networks for LGBT Young Adults: Low Cost Strategies for Positive Adjustment | Quantitative | Participants (n = 245 youth) | • Self-identified as gay, lesbian, bisexual, transgender, alternative sexual identity | Positive feelings about gender identity, having fun and increased feelings of resilience |
| Jones, Smith et al., 2016 Australia - School Experiences of Transgender and Gender Diverse Students in Australia. | Mixed-Methods Research | Participants (n = 189 youth) | Interpersonal: • Use of pronouns, name and identity, access to trans-inclusive counselling, teacher support, supportive peers | • Less likely to experience harassment/discrimination |
| | Online survey (n = 189) • Online interviews (n = 16) • Analysis identified how transgender and gender diverse students experienced school | | Community: • Connection with a trans community and involvement in trans activism | Prevented an act of self-harm or suicide attempt |
| | | | Legal: • Inclusive policies • Inclusive curriculum | Perception of policies as protective |
### Table 7. Cont.

| Author/Year/Location Title | Methodology/Analysis | Demographic Details | Intersecting Protective Factors | Wellbeing Indicator |
|----------------------------|----------------------|---------------------|---------------------------------|---------------------|
| Torres et al., 2012 US     | Qualitative          | Participants (n = 39 youth) | Interpersonal:                 | Feeling empathic care and concern through attentive listening, Enhanced coping with challenges, Promoted emotional, informational, self-appraisal, Feeling of unconditional support |
| Examing Natural Mentoring Relationships (NMRs) Among Self-Identified Gay, Bisexual, and Questioning (GBQ) Male Youth. | Part of a larger mixed-methods, multisite study. Analysis identified a diverse range of “natural mentors” and that the provision of social support was prominent in these relationships. | 15-22 years old (mean 19.0) | Providers through natural mentoring relationships, Peer relationships with siblings, romantic partners and other youth, Community: Visibility at events such as Pride, Legal: Gay-Straight Alliances |
| Cohn and Hastings, 2010 US | Narrative review     | Included studies (19 records) | Interpersonal:                 | Allyship and validation of non-heterosexual roles, Recognition of complex social networks, Visibility enhanced role model identification, Potential for growth and positive development, Increased resilience |
| Resilience Among Rural Lesbian Youth | No details of search strategy, Inclusion criteria: literature in English, published between 1980 and 2007, focused on experiences and resilience of rural lesbian youth. Analysis identified challenges that rural lesbian youth face in developing a positive self-identity including tools to enhance resilience. | Sample sizes across articles not provided. Participants drawn from the Massachusetts’s Commission of Gay and Lesbian youth as aged from 14 to 25 years. Journal articles (n = 13), book chapters (n = 3), reports (n = 2), newspaper article (n = 1) | Consistent family support, cross-sexual orientation friendships, supportive providers: medical personnel, school staff and mental health professionals, Community: Supports from organisations such as PFLAG and National Gay and Lesbian Task Force, Legal: School-based supports such as Gay-Straight Alliances |
| Davis et al., 2009 US      | Mixed-Methods Research | Participants (n = 33 youth) | Interpersonal:                 | Enhanced emotional wellbeing, Enhanced social wellbeing, Psychological and physical safety, De-pathologizing GLBT identity, Normalisation of GLBT identity facilitated ability to be true to self, Inclusion and appreciation of within-group GLBT diversity, Feeling valued and validated |
| Supporting the Emotional and Psychological Well Being of Sexual Minority Youth: Youth Ideas for Action. | Secondary analysis of qualitative and quantitative data gathered through concept mapping needs assessments for two geographic communities. Recruitment via two drop-in centres for GLBT and questioning youth. Analysis identified 14 forms of emotional/psychological/social support for GLBT youth. | 14-23 years old (mean 18.0) | Parental acceptance, peer support and better educated providers, Community: GLBT youth space, Visibility of role models, businesses and media representation, Legal: Legal protection re. discrimination, Positive school climate, including GSAs, inclusive school curricula, training for school personnel, Access to healthcare, Inclusive language, bathrooms, dress codes |
| Sadowski et al., 2009 US   | Qualitative          | Participants (n = 30 youth) | Interpersonal:                 | Overall feeling of connectedness to others, Sense of having adult support at school, Sense of the presence of allies, School climate, in particular, influenced ability to make relational connections |
| Meeting the Needs of LGBTQ Youth: A “Relational Assets” Approach. | In-depth, open-ended interviews (n = 20), questionnaires (n = 30), cases (n = 3) representing a sampling of 20 youth voices. Recruitment via 1 urban and 1 rural LGBTQ youth group. Analysis identified relational assets in four contexts: school, family, peers and self. | 15-22 years old (mean 19.0) | Family relationships, Peer relationships, Providers: non-parent allies, Community: LGBTQ youth groups and friendship networks, LGBTQ role models/straight allies, Legal: Gay-Straight Alliance School institutional factors |
Table 7. Cont.

| Author/Year/Location | Methodology/Analysis | Demographic Details | Intersecting Protective Factors | Wellbeing Indicator |
|----------------------|----------------------|---------------------|-------------------------------|--------------------|
| Fenaughty and Harré, 2003 NZ | Qualitative | Participants (n = 8 youth)  
- 18–23 years old (mean 22.25)  
- Self-identified as gay or queer male |  
Interpersonal:  
• Family, peer and school support  
• Availability of role models  
• Community  
• LGB support groups  
• Positive LBG representation and visibility  
• Legal  
• Organised school and peer support structures  
• Positive societal acceptance |  
• Protective against suicidality  
• High self-esteem  
• Coping mechanisms  
• Role model identification  
• Support seeking |
| Life on the Seesaw: A Qualitative Study of Suicide Resiliency Factors for Young Gay Men. | Face-to-face interviews  
Analysis identified protective factors including positive social norms and conditions and high levels of support | |

Figure 2. Research records achieving the inclusion criteria 1989 to 2020.

3.3. Demographic Overview
3.3.1. Orientations and Identities

A fundamental issue across all included sources related to definitions, terminology and self-descriptors used by research participants. Research was predominantly conducted with sexual minority youth populations (72.9%), with studies including transgender and gender minority youth being more sparse (25.9%) (Figure 4). There is a paucity of research with intersex youth and those with variations in sex development (1.2%). One study focused on those who identify with a medical term: congenital adrenal hyperplasia (CAH).
A fundamental issue across all included sources related to definitions, terminology and its opposite, open disclosure of sexual orientation and gender identity, may be equally motivated to conceal may not negatively impact on connectedness, including within LGBTI+ networks [58].

While 25 countries met context inclusion criteria [37], only the United States (n = 11), Australia (n = 5) and narrative (n = 3) studies, with sample sizes ranging from 1 to 52, were included (Figure 3). Four of these reviews were also included (Figure 3). Four of these reviews were also included (Figure 3). Four of these reviews were also included (Figure 3).

Figure 3. Research methodology for included records.

| Descriptor                   | Encompasses                                                                 | n     |
|------------------------------|-----------------------------------------------------------------------------|-------|
| Sexual minority youth        | Lesbian (L) completely lesbian, mostly lesbian                              | 68    |
|                              | Gay (G) completely gay, mostly gay                                          | 71    |
|                              | Bisexual (B) bisexual biromantic                                             | 69    |
|                              | Plus (+) alternative sexual identity, arosamic, attracted to the same gender, asexual, different sexual identity, heteroflexible, independent, open, other (sexual orientation), pansexual, queer, questioning, rainbow sexual, same gender loving, undecided, unsure/not sure, unlabelled/no label | 46    |
| Gender minority youth        | Trans (T) female-to-male FTM, male-to-female MTF, internal gender identity different to that assigned at birth, trans *, trans female, transgender feminine/transfeminine, transfuid, trans guy/trans male, transgender masculine/transmasculine, transman, transwoman, transgender man, transgender woman, wish to transition to desired sex gender, androgy nous, bi-gender/pan gender, gender did not match their body, gender fluid, gender non-conforming, gender queer, gender variant, non-binary, questioning their gender, multiple gender identities, other (gender identity)/another gender identity/other gender category, two-spirit/two-spirited | 52    |
|                              | Plus (+)                                                                       | 38    |
| Youth with diverse sex development | Intersex (I) congenital adrenal hyperplasia                                      | 3     |
|                              | Plus (+)                                                                       | 1     |

Figure 4. Self-descriptors and proportion of records focused on sexual minority youth, gender minority youth and those with diverse sex development.

3.3.2. Self-Descriptors

There is broad variation in the range of identities and orientations included. Alongside lesbian, gay, bisexual, transgender and intersex from the LGBTI+ acronym, as Figure 3.
highlights, the “+” symbol encompasses 57 forms of self-identification: 23 self-descriptors used by sexual minority youth; 17 self-descriptors for those who are transgender; with 16 terms encompassing gender minority identities; and one using medical terminology for variations of sex development.

3.3.3. Being “Out”

In relation to identity and orientation, some records highlight that openness regarding sexual orientation and/or gender diversity is critical for positive wellbeing [51–53] and is associated with reduced stigma and discrimination [51,52] and increased pride [54]. Sexual minority youth “out” to a larger peer network reported higher levels of support, particularly with longer lapses of time since disclosure [55]. However, both concealment and its opposite, open disclosure of sexual orientation and gender identity, may be equally protective [52,56]. These nuanced findings emphasise that it may depend on who young people disclose to, with both youth who were fully “out” and those not “out” at all having to manage these dynamics least [52,57]. Further, the motivation to conceal may not negatively impact on connectedness, including within LGBTI+ networks [58].

3.3.4. Age

The records included LGBTI+ populations aged between 10 and 24 years, in accordance with the definition of youth [59,60]. Where reported, the mean age, across primary studies, ranged from 14.3 years to 23.4 years. As illustrated in Figure 5, most of the research focus has been with emerging adults, aged over 18, with some focus on adolescents aged 14–17 years. One study that included teenagers noted that there were far fewer younger participants [61]. There was limited research attention on children aged 10–13 years.

![Figure 5. Participant ages across included records.](image-url)

The combined inductive content analysis and deductive thematic analysis found several areas of interest, highlighting the interpersonal, community and legal factors associated with LGBTI+ youth wellbeing (Figure 6). Key themes included: intersubjective
recognition; community connectedness; inclusion through universal rights; and intersecting forms of recognition. These protective factors will now be discussed, before outlining the impact on outcomes and associations with broad indicators of wellbeing.

Figure 6. The proportion of interpersonal, community and legal factors across included records.

3.4. Intersubjective Recognition

Honneth highlights that recognition through interpersonal relationships with an other whom one mutually recognises supports the development of security and resilience, with an impact on self-confidence [28] (pp. 26–29). Intersubjective relations included relationships with parents (n = 40), peers (n = 32) and providers (n = 22), with the proportion of records illustrated in Figure 6. Interpersonal protective factors and the impact on wellbeing are tabulated, in chronological order from the most recent, in Table 2 of the quantitative records (n = 16), Table 3 of the qualitative and other records (n = 9), alongside those captured in Table 7 of the intersecting records (n = 15).

3.4.1. Parents

Families play a vital role in LGBTI+ youth wellbeing, with relationships showing the greatest promotive effects. Parental acceptance and affirmation, belonging and connectedness, understanding and advocacy were all associated with increased wellbeing for LGBTI+ youth. Belonging and connectedness [56,61–77] and enhanced emotional support and closeness [55,63,65,75–82] included positive experiences, comments, behaviours and interventions [74,83]. Positive attitudes of parents extended to self-education and seeking to understand their child’s sexual orientation [71,74–76,80,84], gender identity [69,74,83,85] and sex development [86]. Advocacy was also highlighted and included support for, and assistance with, accessing care [67,79,87]. Accepting and affirming parental attitudes [65,68–78,80–85,88–90] were pivotal in facilitating identity exploration [65,69,70,73,75,80,85,90]. However, there is nuance in these findings. Some records note that acceptance and affirmation may be more likely to come from families rich in other forms of support [88,91]. Further, parents may be less likely to provide LGBTI+ identity-specific support [55,89]. While more generalised forms of support are valued, this may require negotiation by young people [51,55,56,89]. Family support was particularly important for younger sexual minority youth, with the positive effects of peer support increasing with age [77,88,92,93]. This highlights the potential promotive effects of parental support for independence and autonomy during emerging adulthood [80].

3.4.2. Peers

Social support from peers was identified as a protective factor in the lives of LGBTI+ youth (n = 32). A range of peer relationships were identified: close friendships with gender and sexual minority peers [52,53,55,61,62,68,69,88–95], including romantic relationships [53,90,96–99], cross-sexual orientation friendships [52,55,100–102] and supportive
peer relationships [52,53,57,61,65,69,72,75,88,90,93–95,102]. Such relationships with peers were regarded as mutually beneficial and reciprocal and of increasing importance as young people became older [72,77,88,92]. Differences were noted, with sexual minority friends described as providing support for coping with both sexuality stress and other problems, while heterosexual friendships provided more non-sexuality support than sexuality-related support [55,89,94]. While being “out” was associated with larger networks and a greater proportion of extremely close friends, it was also associated with a greater loss of heterosexual friendships after coming out, with fears regarding romantic relationships as a consequence [53]. As such, there may be limitations to the emotional support provided by heterosexual peers [102]. However, the promotive benefits of cross-sexual orientation friendships offer the potential for the appreciation of commonalities, breaking down negative stereotypes and increasing the sensitivity of the heterosexual friend to sexual minority perspectives [52,55,95,100,102].

3.4.3. Providers
Providers and non-parent adults were also found to have a protective role (n = 22). This included those in formal and informal roles within education, youth work, health and social care or counselling and therapeutic roles. Such relationships provided opportunities for connectedness [62,66,81,90,101,103], belonging [66,104], support [77,83,90,105–108] and acceptance [70,109]. Particular skills were noted, including provider knowledge [70,75], provision of affirming care [86,110] and informal mentoring [73,98,110–112].

3.5. Community Connectedness
Honneth equally emphasises the unique contribution of community members, with the acknowledgment of individual contributions to the collective, enhancing self-worth (p. 30) [28]. Such protective community relations extended to LGBTI+ networks (n = 32), online connectedness (n = 10), faith communities (n = 10) and cultural communities (n = 5). Community protective factors and the impact on wellbeing are tabulated, in chronological order, in Table 4 of the quantitative and mixed-methods research, alongside the systematic review records (n = 12), Table 5 of the qualitative records (n = 17) and the records of intersecting forms of recognition in Table 7 (n = 19).

3.5.1. LGBTI+ Communities
The theme of protective LGBTI+ communities was consistent across the records, with connection to LGBTI+ communities [54,65,67,68,70,72,73,75,90,93,95,100–102,113–119], alongside specific mention of gay [93,95,117,118], lesbian [54,58,100] and trans [83,104,106,107,110,120–122] communities. However, bisexual youth do not appear to derive such promotive benefits. This is noteworthy as research indicates that the largest proportion of those identifying as LGBTI+ are bisexual [6]. The records in the review attest to the importance of spaces and places, particularly LGBTI+ youth groups. Visibility of LGBTI+ communities was emphasised [98,100,106,108,112,114,115], achieved through LGBTI+ role models [73,75,93,100,101,117,123–125] and organisations [68,100,104,113,115], and through media representation [67,75,115,126].

3.5.2. Online Communities
Online communities may provide important platforms for LGBTI+ youth, particularly those outside urban centres [65,73,103,124,126–132]. They appear to facilitate access to LGBTI+-specific social support [103,128,130,132], emotional support [132] and increased connectedness [73,124,126,129,131], as a consequence. This was enhanced when there were no in-person LGBTI+ supports available locally [131]. Access to online LGBTI+ communities provided a source of friendship and support, and offered the potential to find romance and to meet people in person [131,132]. Some online friendships may replace in person friendships [132]. Sexual minority youth were noted to be more adventurous
in their online use, meeting people online, including for friendships and relationships, in contrast to their heterosexual peers [132].

3.5.3. Faith Communities

This review identified potential for the presence of accepting faith communities to be a source of support for LGBTI+ youth [68,73,90,114,127,133–137]. While faith and LGBTI+ identities have often been assumed to be incompatible and mutually exclusive, those religions and communities with supportive attitudes, such as endorsing marriage equality, may enhance the interaction of diverse identities [127,135,137]. Positive acceptance may be promotive of identity development, which, in turn, mediates the relationship between identity integration and wellbeing [114,134–136].

3.5.4. Cultural Communities

An emergent topic area identified as part of this review is the protective potential of cultural communities. Five records identify the potential for LGBTI+ identification and cultural identification to be mutually enhancing [70,73,103,106,125]. The interaction of these diverse identities provided support from peers and the inspiration of role models [70,106,125], resistance to cultural stigma and prejudice related to intersecting identities [103] and affirmation through the value of such unique and multifaceted identities [70,106]. Further, strong cultural and familial ties enhanced personalised coping strategies [125] and challenged the “at risk framing” of cultural messages [103].

3.6. Inclusion through Universal Rights

Honneth underscores that recognitive justice necessarily requires legal relations, i.e., recognition of universal rights and inclusion, which promotes empowerment and self-respect [28] (pp. 26–29). The scoping review highlights the importance of the structural context, beyond the broader social acceptance through legislative measures, captured by the GAI [37]. Documenting protective legal relations highlighted educational settings, in particular, with Gay–Straight Alliances (GSAs), also known as Gender–Sexuality Alliances, offering inclusive spaces. GSAs (n = 23), alongside inclusive policies (n = 23), curricular (n = 11) and extracurricular activities (n = 4) were all promotive of wellbeing. Such protective climates highlight the powerful protective potential of GSAs. These protective factors, and the impact on wellbeing, are tabulated in chronological order, from the most recent, in Table 6 of the legal relations and Table 7 of the intersecting protective factors.

3.6.1. Gay–Straight Alliances/Gender–Sexuality Alliances (GSAs)

GSAs are student-run organisations that unite LGBTI+ young people and allies by providing support, opportunities to socialise, information and access to resources. This review found that the presence, alone, of GSAs in schools was protective [87,91,101,105,108,111,122,138–143]. This promotive benefit was enhanced through involvement and participation [64,87,105,111,139,140,142]. Further, greater levels of engagement were associated with greater benefits [64]. Even moderate levels of peer and significant other support appear to play a protective role [91]. GSAs may also facilitate access to LGBTI+ community networks [64,68,75,83,90,101,104,120,140,142,143].

3.6.2. Policies

A number of policy factors, particularly in the school context, that promote LGBTI+ wellbeing were documented. While there was some reference to anti-discrimination measures [75,110,141,144], this review noted the presence of inclusive policies, as a means to influence overall school climates. Such policies were applied universally across the school and extended to administrative measures to provide for chosen name and use of pronouns [106,107,109,110,120,144], inclusive bathroom access [75,144–146], alongside all-gender dress codes, such as uniforms [75,109].
3.6.3. Curricular

This scoping review highlights the importance of a comprehensive and inclusive education curriculum [65,68,75,83,120,147,148]. While these findings largely relate to the secondary school context, an inclusive curriculum includes, but is not limited to, puberty, sexuality and relationship education [120,123,141,147,148]. In addition, curricula should have broader relevance to sexual minority youth, gender minority youth and youth with diverse sex development. As such, curricular education offers potential to extend beyond health, to ensure the representation of LGBTI+ lives throughout the humanities and sciences [68,70,75,93,111,123].

3.6.4. Extracurricular Activities

Alongside inclusive spaces in schools for LGBTI+ youth, curricular provision may also co-exist alongside extracurricular activities, offered through school and outside educational contexts [65,120,147,148]. This included welcoming same-gender partners at school events, alongside the partners of staff and family from sexual and gender minority backgrounds [147]. There was specific mention of involvement in creative pursuits, such as music, art, dance and drama, alongside sports participation [120]. It is noteworthy that there was only one record that specifically mentioned creative and sporting extracurricular activities [120].

3.7. Intersecting Forms of Recognition

Honneth’s Recognition Theory outlines an intersecting, tripartite framework that underscores the co-existence and interconnection between interpersonal, community and legal forms of recognition. In particular, GSAs appear to offer powerful protective potential through the intersection of these forms of recognition. These promotive benefits are illustrated in Figure 7.

As such, GSAs may enhance allyship by peers and providers (n = 21) and facilitate access and connectedness to LGBTI+ community networks (n = 11). Positive affirmation of identities and orientations, and allyship by peers [64,67,73,83,90,100,110,123,140], alongside that of providers [64,67,68,73,75,83,90,100,101,104,110,123,140–143], may enhance and promote advocacy at both the individual and collective levels [64,69,70,83,85,105–107,109,110,120,123,138,140,141]. Advocacy, in turn, may promote activism, with strong associations with wellbeing [64,67,70,98,110,119,120,138,140–143]. Additionally, GSAs may facilitate and strengthen the development LGBTI+ community networks, enhancing community relations [64,68,75,83,90,101,104,120,140,142,143]. Further, the presence of GSAs was associated with the increased likelihood of co-existing inclusive policies (n = 12), inclusive school curricular (n = 5) and extracurricular activities (n = 1). These findings are tabulated, in chronological order from the most recent, in Table 7.

3.8. Indicators of Wellbeing

Of the 96 records included in this review, interpersonal relations, community connectedness, legal inclusion through universal rights and the intersecting tripartite forms of recognition were found to be associated with enhanced LGBTI+ youth wellbeing. This accords with Honneth’s Recognition Theory [27–29]. In particular, significantly better psychological outcomes were noted (n = 36). These included lower levels of depression [53–55,57,61–65,78–81,83,85,87–92,96,105,109,113,127,138,147], anxiety [55,64,78,88,91,105,113] and emotional or psychological distress [55,61,63,78,81,88,91,96,113,127,138]. All quantitative studies used self-report scales for depression, including the Center for Epidemiologic Studies Depression Scale (CES-D); the Beck Depression Inventory; the Diagnostic Interview Schedule for Children; Brief Symptom Inventory subscales for depression; the 2-item Patient Health Questionnaire-2; a single item from the WHO Composite International Diagnostic Interview Short Form; a combination of CES-D items with the Structured Clinical Interview for DSM-IV and Schedule for Affective Disorders and Schizophrenia for School-Age Children; and a question asking whether participants felt very “trapped, lonely,
sad, blue, depressed, or hopeless about the future”. Internal consistency, measured by Cronbach’s alpha for the depression scales, where reported, ranged from .70 to .94. Some studies dichotomised scores to differentiate between depressive symptoms that were clinically significant. Qualitative studies garnered perceptions of self-reported, psychosocial consequences of supportive and unsupportive behaviours.

Measures for anxiety used the 21-item Beck Anxiety Inventory; the Brief Symptom Inventory subscales for anxiety; and a question asking whether participants were “anxious, nervous, tense, scared, panicked, or like something bad was going to happen”. Where reported, the coefficient alpha reliability estimate was $\alpha = .95$.

Measures for psychological distress included the Brief Symptom Inventory; the Brief Hopelessness Scale; short form of the Global Appraisal of Individual Needs; the Emotional Symptoms Index of the Behavior Assessment System for Children; and the General Well-Being Schedule with a question measuring stress and despair. Where reported, the Cronbach’s alpha ranged from .80 to .94.

The amelioration of the negative effects of victimisation was also identified [57, 62, 63, 66, 87, 88, 91, 96, 138–140]. Measures included the Scope and Prevalence of Anti-Lesbian/Gay Victimization; family victimisation related to sexual orientation; bully victimization in the past 30 days; experience of violence at school in the past 30 days; a 10-item lifetime victimization on the basis of LGBT identity scale; an adapted scale of the California Healthy Kids Survey measure on violence, safety, harassment and bullying; a

![Figure 7](image-url)

**Figure 7.** The association of Gay-Straight Alliances/Gender-Sexuality Alliances (GSAs) with intersecting interpersonal, community and legal protective factors.
10-item measure of the frequency of LGBT victimization; at-school victimization adapted from the Bullying and Victimization Scale; and experience of school victimization based on sexual orientation.

Decreased odds of non-suicidal self-injury were noted [61,62,66,67,93,109,113,120,133,134,141,147]. There were also reduced odds of suicidal thoughts, symptoms and attempts [62,63,65–67,78,81,87,91,93,105,109,120,133,134,139,141,147]. These positive impacts were associated with interpersonal, community and legal protective factors. For example, an increase by one context—be it interpersonal, within the community or enshrined in policy—supporting chosen name use, predicted a decrease in depressive symptoms, suicidal ideation and suicidal behaviour [109]. Further, disparities in suicidal thoughts were nearly eliminated in US states with the most protective school climates [141].

Measures of suicidality included questionnaire items on self-harm or self-injury that was non-suicidal in intent (NSSI). This was dichotomised regarding frequency and/or recency. Experience of suicidal ideation and attempt in the past year was also measured, with a single-response question and indicator of frequency.

It is critically important that over a third of records (37.5%) noted such reductions, given the concern at the higher prevalence of psychological distress and suicidality for LGBTI+ youth populations [9–12,15]. This underscores the resonance of Meyer’s call for research attention on “stress-ameliorating factors” [13] (p. 678). This also accords with Honneth, who emphasised that recognition extends beyond the interpersonal and community level, highlighting that recognition of social justice exists within broader structural contexts [27–29]. A broad range of wellbeing indicators, associated with holistic forms of recognition, were mapped onto Honneth’s tripartite framework, as illustrated in Figure 8. This is consistent with the WHO constitution, which notes that health is more than the absence of disease [1].

Figure 8. Mapping protective factors for LGBTI+ youth wellbeing onto Honneth’s Recognition Theory.

3.9. Consultations

There was broad consensus of these findings through the stakeholder consultation, complemented by online discussions with LGBTI+ youth and peer allies. Presentations of the preliminary findings were followed by dialogue and feedback [43]. Stakeholder discussions were guided by the policy-makers and researchers in attendance, and focused on the challenges in capturing the breadth of diversity within identities and orientations, especially for quantitative studies, with particular reference to appropriate question word-
ing for the inclusion of non-binary and intersex youth. The LGBTI+ acronym has particular resonance in the Irish context, with the inclusion of intersex evolving iteratively through research and policy-making processes [24, 149]. A more comprehensive qualitative study is being conducted with LGBTI+ youth, living in Ireland, and includes consultation on the phrasing and placement of demographic questions, with the potential to influence future waves of longitudinal data collection. Findings from this research will be published in a follow-up manuscript.

During consultations with LGBTI+ youth and peer allies, the critical role of interpersonal relations with parents, peers and providers was reiterated. In particular, affirming and accepting behaviour (especially from family) was recognised as extremely protective. Young people confirmed that broader LGBTI+ communities and, especially, connectedness to gay, lesbian and transgender communities, play an important role, including as chosen families. The young people were initially surprised by the potential of faith communities to be protective. With further discussion, they suggested that such communities may be supportive of LGBTI+ identities because of, rather than despite, their faith. Within the study team and with the stakeholder and youth consultations, intergenerational differences were noted in relation to online communities. While the full study team were aware of potential harm from online activity, including cyberbullying [150], younger team members and consultations with youth concurred with the description of online communities as a “safety net” [132]. Young people also understood the broad lack of awareness of this promotive impact—for example, the potential of having an avatar online that appropriately reflects a young person’s self-expression [129]. This is, perhaps, reflected in the differences reported between sexual minority youth and their heterosexual peers [132]. The young people commented that for transgender and gender minority youth, in particular, such online communities are “literally lifesaving,” due to geography and population size.

Stakeholder and youth consultations confirmed the importance of GSAs. This reflects the nationwide youth consultation conducted for the Irish LGBTI+ National Youth Strategy, with young people calling for the introduction of such alliances in Irish schools [149]. This attests to the idea of “learning with” LGBTI+ youth [47], and suggests that young people are engaged and aware of what is happening for LGBTI+ communities globally.

4. Discussion

Holistic, and deliberately broad, conceptualisations of wellbeing, underpinned by the WHO, and complemented by Honneth’s Recognition Theory, informed this scoping review. The findings underscore the nuance and breadth of factors that may potentially promote LGBTI+ youth wellbeing. The critical importance of family and friends is highlighted, including LGBTI+ chosen families, and extending to online networks. Community connectedness with faith and cultural communities emphasises the need to acknowledge that young LGBTI+ lives are intersectional, with multi-faceted, diverse identities. Protective school climates that are inclusive appear to have an important promotive role. This review notes the powerful, protective potential of GSAs. The creation of such safe spaces may be particularly important for youth who are exploring their orientations and identities, offering the potential for peer and provider allyship.

The size and breadth of the records included in this review indicates an exponential increase in research attention on this topic, particularly in the past decade. This, perhaps, reflects the call by Hass et al. for an increased focus on protective factors [4]. However, it is in stark contrast to the extensive research focus on psychological distress and suicidality [10–12]. There is a pressing need for increased research attention on protective factors that promote LGBTI+ youth wellbeing. The more recent availability of population-based datasets that facilitated representative and generalisable analyses is welcome, and the prioritisation of secondary analysis and further comparative research is recommended. While not comparative, the quantitative records included in this review capture a wealth of experiences, with a continued need for such research. The rich nuance of the qualitative studies emphasises the need for an increased focus on these methods, while the paucity of
mixed-methods research calls for greater investment in these methodologies. Convenience, purposeful and snowball sampling via LGBTI+ organisations, community venues and events seems appropriate, given the importance of such communities. This could be further enhanced by increased attention to alternative forms of recruitment [95].

The authors call for continued research with sexual minority youth, an increased research emphasis with transgender and gender minority young people and the urgent prioritisation of research attention for youth with variations in sex development [9,15]. However, it is recognised that the inclusion of intersex, within the broader LGBTI+ acronym, continues to generate discussion. For example, the recent Australian human rights commission report, while using this acronym, noted that the needs and context for intersex youth are unique, and are not encompassed by terms related to sexual and gender minority populations [151]. This accords with the recent work of the National Academies [9]. It is acknowledged that the challenge posed for practitioners, policy-makers and researchers is not insubstantial in relation to the call for continued and increased attention on sexual and gender minority youth, and the pressing need for the prioritisation of focus on populations with diverse sex development. However, this offers rich opportunities to explore the breadth and depth of LGBTI+ youth’s lived experience. This is now discussed in relation to the nuance in these findings regarding multi-faceted orientations and identities; broadening understandings of family; the salience of community connectedness; shifts from protectionism to rights-based, universal inclusion; and mental health beyond a dichotomy.

4.1. Multi-Faceted Orientations and Identities

Social acceptance and increased visibility may facilitate broader understandings of sexual orientation, gender identity and sex development [37]. The authors call for increased attention to disaggregating data on sexual orientation, with particular attention given to bisexual youth, due to prevalence [6,7], alongside concerns that the protective factors identified in this review may not have the same promotive benefits. As Figure 3 highlights, young people perceive sexual orientation and gender identity as dynamic and are comfortable and confident with a myriad of forms of self-identification. It appears that a proportion of young people no longer assume rigid sexual orientation labels and binary gender identities [152]. While this raises challenges for researchers in relation to measurement [9], it offers opportunities for “learning with” LGBTI+ youth, alongside those who identify beyond this acronym, and their peer allies [47,48]. This reinforces the need for preliminary, participatory research to understand appropriate self-identifiers as part of survey design and development. This necessarily extends to attending to possible non-medical self-descriptors for youth with diverse sex development [8,9].

Sparse research has included younger populations. In this regard, measuring attraction in relation to sexual orientation, rather than identification, may be of increased importance [6,7]. One study noted children’s early knowledge that they were not heterosexual, with an average age of 10.3 years for boys and 12.2 years for girls [53]. The Health Behaviour in School-Aged Children may provide an example of measuring attraction, with a pilot conducted across eight European countries [153]. While this offers potential, it poses additional challenges as measures of sexual orientation may assume a gender binary. An additional complexity, specific to LGBTI+ identities and inclusions, is the issue of parental consent for children and adolescent research participants [154]. However, some research ethics processes can accommodate passive parental consent, or waive this requirement [52,62,66,68,81,113,127,133,141,145].

4.2. Broadening Understandings of Family

The powerful protective role of family accords with research that identified the importance of “One Good Adult” [155,156]. This can be a family member, provider (in both formal and informal roles) or non-parent adult—someone who is available to the young person in times of need [155,156]. As such, caring adults within LGBTI+ communities may also form chosen family, alongside, or in lieu of, parents and adult family members [57]. In
light of the pervasive and dominant focus on risk factors, it is, perhaps, understandable that supportive adults have concerns about LGBTI+ youth mental health distress. This may inadvertently lead some adults to seek to prevent young people from expressing their identities and orientations, in a mistaken belief that this may be protective [157]. It is recommended that a realist review, underpinned by the methodology outlined by Pawson and Tilley, be undertaken, predicated on complexity, rather than seeking to isolate social interactions [158]. This type of review could be contextualised within the work of organisations, such as the Family Acceptance Project, which, alongside demonstrating the benefits of affirming behaviours, offers insights into working with rejecting families and assisting them to support their children (see https://familyproject.sfsu.edu/, accessed on 28 October 2021).

Within broader understandings of family, although after the date that the search was run, an emergent topic area suggests companion animals, particularly family cats and dogs, can promote LGBTI+ youth wellbeing [159,160]. This may indicate the promotive effects of human–animal bonds [47]. The authors concur that this topic warrants further research.

4.3. Salience of Community Connectedness

This review highlights the importance of community, with a sense of connectedness via an LGBTI+ identity associated with collective self-esteem and positive self-identification [54,77,83,98,106,111,116,121]. This extends beyond Honneth’s concept of recognition of the individual contribution of community members [27–29], to acknowledgment of the importance of the wider contributions of LGBTI+ communities. As such, policy investment in LGBTI+ community endeavours and initiatives is of critical importance. In the current problem-focused funding climate, LGBTI+ community groups have been placed in an invidious position and may find themselves reinscribing a risk-based, deficit focus in order to maintain and secure further funding [23]. In particular, the benefits of involvement in LGBTI+ sporting, creative and social groups warrants further research attention, in light of the positive impact on wellbeing for adult members of LGBTI+ communities [161,162].

It is recommended that further investigation be undertaken to determine whether involvement in extracurricular activities through groups, by and for LGBTI+ communities, could be supportive for LGBTI+ youth. The authors extend this to online fora, and connectivity, via gaming and social networking.

The concept of a singular readymade “community”, which assumes an inevitable sense of belonging, is contested and the use of “communities” more appropriately reflects the diversity “within and between” those who identify as LGBTI+ [163]. The findings regarding faith communities and cultural communities counter the assumption of mutually exclusive identities. This has important implications and prompts practitioners, policymakers and researchers to ensure that LGBTI+ youth’s lived experience is contextualised within intersectional understandings of the salience of identities that include sexual and gender minority orientations and identifications, alongside faith, ethnicity and cultural diversity [164]. The nuance regarding the potential promotive benefit of religious belief and spirituality is captured in the systematic review by McCann et al. [135]. Understanding of these contexts may be enhanced with reference to institutional allyship, beyond interpersonal allyship by members of faith communities, to those embedding institutional allyship, predicated on values of social justice, equity, diversity and inclusion [165]. This review calls for a greater focus on the promotive benefits of ethnic and cultural communities for LGBTI+ identified young people. This accords with recent research highlighting the importance of community belonging for Black LGBTQ adult mental health and wellbeing [166]. Further research may be strengthened with reference to Indigenous peoples’ understandings of the fluidity and blurring of sexual minority and gender minority identities beyond the LGBTI+ acronym [167,168].
4.4. Shifts from Protectionism to Rights-Based, Universal Inclusion

Much of this review has focused on the educational context, in light of the ages encompassed by the term “youth”, which encompasses those aged 10–24 years and therefore likely to experience primary and secondary education, and possibly higher education contexts [59]. The authors call for greater research into all aspects of legal relations. Protective school climates appear to be critically important, beyond a focus on protectionist approaches, which inform anti-discrimination measures and seek to address bullying [16–23]. Rather, this review highlights the potential benefit of strengths-based policy measures of provision for all students for chosen name and pronoun use [109]; inclusive access to all-gender bathrooms and changing rooms [169]; and inclusive dress codes, such as all-gender uniforms [75,109]. This extends to policy and curricula, with recommendations for puberty, sexuality and relationship education [170], inclusive education [171] and embedding an ethos of diversity and inclusion within schools, with potential promotive benefits for all [172–174].

The powerful, protective potential of GSAs is noted. The creation of such safe spaces may be equally important for youth who are “out”, those exploring their orientations and identities and those who do not disclose. This accords with findings that being completely “out” or completely “in” may be protective [51–54]. The design of GSAs, with allyship central to these alliances, appears to facilitate participation without young people being required to declare their identities or orientations. GSAs may potentially provide an inclusive space to challenge rigid, binary conceptualisations of gender and sexuality, explore ambiguities and ensure the visibility of a diverse expression of identities and orientations [152]. This may foster a sense of connectedness and school belonging. While inclusive provision may seek to address the needs of LGBTI+ self-identified students, the benefits appear to be far-reaching, with a suggestion of potential promotive benefit to all. The authors suggest that a realist review is undertaken to determine what works, for whom, in which contexts, in relation to the impact of GSAs, and resultant policies of inclusion, across multi-faceted, intersecting identities, including sexual orientation, gender identity, faith, ethnicity, socio-economic status and ability. While such alliances and policies are predicated on rights-based, inclusive provision that is universally available to all students, it is important to establish how this is extended to youth with multiple marginalised identities. Further, peers and providers are uniquely positioned to advocate for the importance of inclusive policies, including the provision of GSAs. As role models, informal mentors and allies, through advocacy and activism, may foster optimism and instil hope for the future, including future possible selves. Such allyship, at the interpersonal, intergenerational and institutional level, is associated with promoting LGBTI+ youth engagement, involvement and participation [149,152,175]. A systematic review on interpersonal, intergenerational and institutional allyship, provided by peers and providers, within the policy context may yield important insights [165,175,176].

4.5. Mental Health beyond a Dichotomy

The concerns regarding mental health disparities for LGBTI+ youth are well established [4,10–12]. While it is essential that the immediate and lasting factors that negatively impact on LGBTI+ youth wellbeing are not diminished or underrepresented, it is perhaps understandable that research attention has focused on mental health disparities [13]. However, this review identifies potentially “stress-ameliorating factors” [13] (p. 678), with interpersonal, community and legal factors associated with reductions in psychological distress and suicidality, alongside increased wellbeing. As such, experiences of mental ill health do not preclude experiences of mental wellness. Equally, it is important that the concept of resilience is not suggested as a solution to experiences of prejudice, discrimination and victimisation, exacerbating mental health stigma as a consequence [16]. This underscores the importance of strength-based approaches, predicated on nuanced conceptualisations of mental health beyond a binary of illness and wellness as dichotomised and mutually exclusive [1–3]. This has implications for policy, practice and research, beyond
deficit-informed and protectionist approaches. In turn, needs assessments can explore strengths within young people’s lives, providing a basis for determining the protective potential of intersubjective, community and legal factors, those which can be enhanced, alongside factors requiring additional scaffolding. Such approaches recognise youth social and cultural capital and may connect young people to their own sense of competence and agency [47]. The authors call for a greater emphasis on broader conceptualisations of LGBTI+ youth wellbeing and recommend that equal priority is given to research on protective factors.

4.6. Limitations

The authors are heartened by the exponential increase in research focused on, or including, factors that protect or promote LGBTI+ youth wellbeing, particularly within the last decade. As Figure 2 illustrates, the number of records doubled in 2010 and again in 2016, with this trend also reflected in publications from 2020. The Figure 1 flowchart captures the many recent, relevant studies forwarded by context experts, outside the date that the search was run and not included in this review. Further, as this review focused on peer-reviewed, published, academic literature in English, it is possible that some records may not have been identified, particularly if studies were not indexed at the time of search, or used terms not included in the search string. While the review intended to include dissertations, due to embargo and repository restrictions, these could not be retrieved. This highlights the critical importance of publication that enhances the more rapid dissemination of research in a field where gaps in the literature remain pervasive.

This review focused specifically on self-identification in relation to sexual orientation, with studies including measures of attraction and recoded for identification excluded from this review. We further acknowledge that the use of terms relating to resilience is both limited and limiting, particularly in light of the experience of victimisation and stigmatisation for LGBTI+ youth. These findings may have been further enhanced by attention to the wealth of grey literature, including books, book chapters and reports. The authors recommend further scoping of this literature, particularly as it appears that policy-makers and practitioners may have already adopted strengths-based approaches. This highlights the importance of practitioner-informed research as an essential component of a virtuous research cycle. No studies on interventions were included and the authors recommend that a systematic review is conducted of educational, community-based, psycho-social, psychological, pharmacological and surgical interventions.

While the concept of recognitive justice remains contested, particularly in light of the importance of redistributive forms of justice [29], Honneth’s Recognition Theory provides a useful framework for scoping such tripartite, protective factors [26–28], with their interconnection illustrated in Figure 5. This also underscores the importance of attending to intersectionality, particularly that of LGBTI+ orientations and identities alongside socio-economic status [164].

Despite these limitations, this scoping review provides a nuanced, comprehensive overview of this body of literature.

5. Conclusions

The findings contained in this scoping review demonstrate that, rather than an LGBTI+ identity being assumed as a proxy for risk, there is a pressing need to attend to specific psychosocial strengths rather than the predominant focus on stressors for this population. The de-pathologising of LGBTI+ identities may be reflective of increased recognition, beyond the interpersonal and community level. Bringing a social justice perspective to this review, underpinned by Honneth’s Recognition Theory, is of critical importance, given the broad consensus of the elevated risk of psychological distress, self-harm and suicidality for LGBTI+ youth populations. It is with some urgency that this review concludes with an appeal for research funders and policy-makers to move beyond the dominant discourse focused solely on LGBTI+ youth’s mental health risk, which subsequently informs pro-
tectionist approaches. These findings have important practice and policy implications, highlighting the broad applicability of strengths-based approaches in assessment and the crucial need to develop mechanisms, underpinned by recognitive justice, to herald a change in the funding of future research directions. This emphasises the salience of enhanced understandings of inclusion, which is rights-based, universally available and of potential benefit to all.

**Supplementary Materials:** The following are available online at https://www.mdpi.com/article/10.3390/ijerph182111682/s1, Final PubMed search string; Flow chart overview of inclusion and exclusion criteria for title and abstract screening; Inclusion and exclusion criteria; Screening template using PCC criteria and inclusion criteria.

**Author Contributions:** Conceptualisation, N.C. and D.C.; methodology, N.C., A.C.C.K., C.B., O.J., L.T., M.B. and D.C.; validation, A.C.C.K., C.B., O.J., L.T., M.B. and D.C.; formal analysis, N.C., A.C.C.K., O.J. and D.C.; investigation, N.C., A.C.C.K., O.J. and L.T.; resources, N.C.; data curation, N.C.; writing—original draft preparation, N.C.; writing—review and editing, N.C., A.C.C.K., C.B., L.T. and D.C.; visualisation, N.C. and A.C.C.K.; supervision, D.C.; project administration, N.C. All authors have read and agreed to the published version of the manuscript.

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**Institutional Review Board Statement:** The study was conducted according to the guidelines of the Declaration of Helsinki and approved by the Humanities Research Ethics Committee of University College Dublin, Ireland (HS-19-80-Ceatha-Campbell: Approval Granted: 30 January 2021; Amendment Approval: 28 January 2021; Amendment & Extension Approval: 1 July 2021 (extended until 1 September 2022)).

**Informed Consent Statement:** Written informed consent was obtained for consultations with LGBTI+ youth and peer allies; no identifying information is included in this review. A blank copy of the consent form was forwarded to the assigned Assistant Editor for IJERPH for their records.

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**Conflicts of Interest:** Nerilee Ceatha was a member of the Oversight Committee for the Irish LGBTI+ National Youth Strategy.

### Appendix A. Preferred Reporting Items for Systematic Reviews and Meta-Analyses Extension for Scoping Reviews (PRISMA-ScR) Checklist

| Section       | Item | PRISMA-ScR Checklist Item                                                                 | Reported on Page No. |
|---------------|------|------------------------------------------------------------------------------------------|----------------------|
| TITLE         | Title| Identify the report as a scoping review.                                                  | 1                    |
|               | ABSTRACT | Provide a structured summary that includes (as applicable): background, objectives, eligibility criteria, sources of evidence, charting methods, results, and conclusions that relate to the review questions and objectives. | 1                    |
| INTRODUCTION  | Rationale | Describe the rationale for the review in the context of what is already known. Explain why the review questions/objectives lend themselves to a scoping review approach. | 3                    |
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