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'Readiness as opposed to eligibility'- Preliminary consensus amongst professionals regarding gender identity assessments employing the DELPHI methodology

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TITLE: "Readiness as opposed to eligibility" - Preliminary consensus amongst professionals regarding gender identity assessments employing the DELPHI methodology

ABSTRACT:

Gender identity assessments (GIA) have been criticized by practitioners and Trans and Gender Non-Conforming (TGNC) individuals alike. With the practice of exploring individuals' gender identity for treatment pathway purposes being potentially invasive and inappropriate, the current study seeks to explore explicit standards.

The current employed the Delphi methodology to survey practitioners familiar with GIA. Over three rounds, 14 international participants rated their agreement pertaining to five areas relating to the assessment: (1) purpose; (2) content; (3) approach; (4) forensic application; (5) psychometric instruments; and (6) wider issues. Statements that reached an 80% cut-off amongst participants were viewed as a sufficient level of agreement, while the remaining items were fed back for repeated ratings. Furthermore, participants had the opportunity to suggest additional items that the group could rate.

Overall, a consensus across 23 items was achieved. The findings indicate a practice emphasizing collaboration between clinician and client to facilitate an informed decision. Furthermore, participants advocated for a non-pathologizing version of the GIA. This is a departure from diagnoses like gender dysphoria towards an approach which encapsulates also positive aspects of the Trans experience, for example, resilience and future plans.

Limitations include sampling biases due to participants' high specialization and challenges recruiting TGNC individuals. Furthermore, findings appear restricted to adult services.

CUST_PRACTICAL_IMPLICATIONS__(LIMIT_100_WORDS) :No data available.

CUST_SOCIAL_IMPLICATIONS_(LIMIT_100_WORDS) :No data available.

This pilot is a first step to making current practice transparent and comparable, with the hopes to improve Trans care. Furthermore, it offers empirical evidence to the previously suggested application of the Power Threat Meaning Framework to GIA.

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3 **‘Readiness as opposed to eligibility’- Preliminary consensus amongst**
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6 **professionals regarding gender identity assessments employing the Delphi**
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8 **methodology**
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12 **Purpose:** Gender identity assessments (GIA) have been criticized by practitioners and
13 Trans and Gender Non-Conforming (TGNC) individuals alike. With the practice of
14 exploring individuals’ gender identity for treatment pathway purposes being potentially
15 invasive and inappropriate, the current study seeks to explore explicit standards.
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19
20 **Design:** The current study employed the Delphi methodology to survey practitioners
21 familiar with GIA. Over three rounds, 14 international participants rated their
22 agreement about six areas relating to the assessment: (1) purpose; (2) content; (3)
23 approach; (4) forensic application; (5) psychometric instruments; and (6) wider issues.
24 Statements that reached an 80% cut-off amongst participants were viewed as a
25 sufficient level of agreement, while the remaining items were fed back for repeated
26 ratings. Furthermore, participants had the opportunity to suggest additional items that
27 the group could rate.
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34 **Findings:** Overall, a consensus across 23 items was achieved. The findings indicate a
35 practice emphasizing collaboration between clinician and client to facilitate an informed
36 decision. Furthermore, participants advocated for a non-pathologizing version of the
37 GIA. This is a departure from diagnoses like gender dysphoria towards an approach
38 which encapsulates also positive aspects of the Trans experience, for example,
39 resilience and future plans.
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45 **Limitations:** Limitations include sampling biases due to participants’ high
46 specialization and challenges in recruiting TGNC individuals. Furthermore, findings
47 appear restricted to adult services.
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51 **Originality:** This pilot is a first step to making current practice transparent and
52 comparable, with the hopes to improve Trans care. Furthermore, it is contextualized
53 with the previously suggested application of the *Power Threat Meaning Framework* to
54 GIA.
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Introduction

Gender identity assessments (GIA) represent any assessments by clinicians exploring an individual's gender identity. Depending on the national guidance of the respective countries, the assessment can include anonymous or transparent input from psychiatrists, psychologists, social workers, or other medical professionals, as part of a panel or independent reviews (e.g., Faye, 2021; Lester, 2018; Jones et al., 2017). Questions can vary from explorations relating to gender identity, over social support networks, to the experience of distress (e.g., Lester, 2018). However, GIA has been criticized by Trans and Gender Non-Conforming (TGNC; Yarbrough et al., 2017)¹ individuals as invasive, potentially inappropriate, or even victimizing (e.g., Faye, 2021). Furthermore, scholars and clinicians call to reform this practice, which is often described as *gate-keeping* (i.e., limiting access to resources; Denny et al., 2007; Jones et al., 2017; Lester, 2018; Schulz, 2018). An affirmative care approach is instead suggested that is collaborative and grounded in the Trans individual's decision process (Turban & Ehrensaft, 2018). This is referred to as the *informed consent approach*, facilitating TGNC individuals' autonomy, however, to varying degrees (Ashley et al., 2021).

Attempts to standardize GIA along structured assessment approaches seems limited, as a recent systematic literature review highlighted (Henrich, 2020). The utilization of psychometrics appeared restricted in variety and lacked good empirical evidence (Henrich, 2020). Since then, a range of screening measures has emerged, such as the Utrecht Gender Dysphoria Scale (UGDS; McGuire et al., 2020), offering preliminary empirical support to reliably track developments of TGNC individuals' dissatisfaction and comfort with their gender identity throughout the treatment process. Nevertheless, Henrich (2020) cautioned that professionals require extensive training and TGNC-specific knowledge to conduct

¹ The term TGNC individuals refers to gender identities that are experienced as different from their sex assigned at birth and can include, for example, gender non-binary or gender fluid identities (Yarbrough et al., 2017).

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2
3 assessments, for example, without introducing biases (Dewey & Gesbeck, 2017). This echoes
4
5 feedback from Trans individuals who had accessed emergency services in Rhodes Island,
6
7 stating that privacy concerns and repetitive questioning, amongst other aspects, were barriers
8
9 to accessing services (Samuels et al., 2018).
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14 At the time of writing, there is no widely accepted guidance regarding the content that should
15
16 be covered in a GIA, questions that should not be included, and how to balance potential legal
17
18 requirements for diagnoses with non-pathologizing approaches. The *World Professional*
19
20 *Association for Transgender Health* (WPATH) offers general standards (Coleman et al.,
21
22 2022), including the requirement for continuous training and respectful engagement with
23
24 clients. The guidance aligns with the conceptual changes by the *World Health Organisation*
25
26 (WHO), de-classifying Trans identities as a mental health condition, instead framing them as
27
28 a genuine identity expression (WHO, 2018). However, even the WPATH standards are not
29
30 offering further insight into the GIA practice in specialized settings, such as forensic settings
31
32 (e.g., prisons or forensic psychiatric hospitals). These areas remain understudied arguably
33
34 since the previous WPATH standards by Coleman et al. (2012), according to Glezer et al.
35
36 (2013).
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44 While the guidance by Coleman et al. (2012; 2022) and the non-pathologizing reframing of
45
46 gender incongruence in the *International Classifications of Diseases* (ICD-11; WHO, 2022)
47
48 present important steps to improve TGNC individuals' care, scholars like Lev (2009) and
49
50 Dewey and Gesbeck (2017) criticize the field's focus on *gender dysphoria* as a criterion for
51
52 GIA in some countries. The *Diagnostic And Statistical Manual of Mental Disorders* (DSM-5)
53
54 states the diagnosis is assigned to individuals who experience persistent distress due to their
55
56 gender identity which cannot be explained by any other influences, for example, the
57
58 experience of discrimination (American Psychiatric Association [APA], 2013). The diagnosis
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3 remains a central requirement, for example, in British standards (National Health Service,
4
5 2022). It is argued that the search for this particular mental health presentation limits the
6
7 holistic assessment of an individual (Lev, 2009; Dewey & Gesbeck, 2017), potentially
8
9 resulting in misdiagnosing them (Schulz, 2018). Lev (2009) observed that the label ‘gender
10
11 dysphoria’ can make clinicians hesitant to recognize the assessed individual’s competence to
12
13 make their own decisions. This weighs especially heavy in the context that not all TGNC
14
15 individuals experience this form of distress (Schulz, 2018), subsequently feeling pressured to
16
17 still present this way during GIA to meet the assessment criteria (Dewey & Gesbeck, 2017;
18
19 Jones et al., 2017).
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26 A possible solution is offered by Henrich (2022) who applies the *Power-Threat-Meaning*
27
28 *Framework* (PTMF; Johnstone & Boyle, 2018) to TGNC individuals exploring distress in a
29
30 non-pathologizing manner. Thus, it is only suitable for Trans individuals experiencing distress
31
32 or mental health strain and is not suggested to be used as a general exploration of gender
33
34 identity. Johnstone and Boyle (2018) understand mental distress holistically beyond purely
35
36 biological explanations. This includes interpersonal influences surrounding the individual
37
38 (e.g., including societal control), their negative impacts on the individual which can be
39
40 perceived as threats, the resulting meanings ascribed to the experienced distress, and the
41
42 subsequent threat responses of the assessed individual (Johnstone & Boyle, 2018). When
43
44 applied to the TGNC experience, the framework allows the assessment of several important
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46 negative, but also positive experiences (for full presentation view Henrich, 2022). Assessors
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3 should explore the individual's chronic stress common within the TGNC community, for
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7 example, due to discrimination (e.g., Cole et al., 2007.) This is conceptualized as the
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10 sociological construct of *minority stress* (Meyer, 2003) and can include the critical reflections
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12
13 on the assessment context itself in the PTMF. In this context, it is hypothesized that a
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15
16 common origin of stress is the fear of lacking bodily autonomy throughout the process (e.g.,
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19 Owen-Smith et al., 2018).

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27 Preserving autonomy and physical safety is a common need in all individuals, but it is
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30 arguably pronounced for Trans individuals when faced with GIA, as the assessment outcome
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32
33 entails the potential or actual loss of these needs' fulfilments. Thus, Henrich (2022)
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35
36 recommends also considering positive goals for need fulfilment, such as *gender congruence*,
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39 meaning the satisfaction achieved when the initially experienced disconnect between
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42 anatomical features and gender is overcome (e.g., Owen-Smith et al., 2018). This allows for a
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47 more goal-oriented care pathway planning.
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53 However, the PTMF focuses mostly on the negative meanings ascribed to the aforementioned
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56 experiences, because Johnstone and Boyle (2018) postulate that negative narratives, such as
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59 self-blame or avoidance, result in distress. In this context, one common belief could be the so-
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3 called *internalized transphobia*, which represents the incorporation of derogatory views about
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6
7 Trans individuals into the TGNC individual's self-concept (Bockting et al., 2015). These can
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10 have a detrimental impact on their mental health (Bockting et al., 2015) and can result in
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12
13 maladaptive responses (Henrich, 2022). The latter is explored in the last section of the PTMF
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15
16 and can include self-harm or substance use (Johnstone & Boyle, 2018). However, Henrich
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18
19 (2022) argues to also assess resilience, support networks, and other adaptive coping
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22 mechanisms that support the experience of gender congruence (e.g., breast binding or
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24 padding). This exploration arguably allows a goal-directed treatment plan and can maximize
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27 existing resources.
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37 Overall, the PTMF appears to be a suitable addition to the GIA when exploring distress within
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40 the TGNC community. However, the application of the PTMF to the Trans experience has not
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43 been explored empirically at the time of writing. At this stage, it is premature to validate any
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46 conceptual ideas, as GIA in its entirety is not well understood. With diverting approaches and
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49 a lack of transparency and comparison between practitioners, the first step must be to review
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52 the currently common practice. Hence, the goal of this study was to establish consensus
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55 amongst colleagues regarding the best practice of GIA in services, with a special focus on its
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58 application in forensic settings.
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Methodology

The Delphi methodology was utilized, as it represents an established explorative approach to depict dominant trends within a professional field (e.g., Vosmer et al., 2009; Skjutar et al., 2009). Over three rounds, participants were asked to rate their agreement regarding statements relating to GIA on a 5-point Likert scale, ranging from ‘1 – strongly disagree’ to ‘5 – strongly agree’. In each new round, they received written feedback about the items that had reached consensus, while being asked to rate the remaining items again. A strict consensus threshold of 80% was set (Vosmer et al., 2009).

Ethical Approval

The research was approved by the Science Ethics Review Panel at the University of Central Lancashire, UK.

Recruitment

Participants were considered experts and, hence, were recruited when they met at least one of the following criteria: (a) they had worked with TGNC **individuals** relating to their gender identity; (b) they had provided GIA training; (c) they had published research about GIA in at least one peer-reviewed journal; and/or (d) they had been a consultant or reviewer on cases concerning TGNC **individuals**. Suitable participants were identified via the author’s network of research forums and Trans work groups, through conversations with stakeholders who are part of a large British foundation trust, and through publicly available email addresses accessible through colleagues’ publications. The initial information sheet included the research goals and details about the data processing. While email addresses had to be recorded for the recruitment of the two consecutive survey rounds, survey ratings were recorded separately, anonymously, and where possible collated. Additionally, all approached individuals were encouraged to forward the survey link to other professionals they deemed

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3 suitable. There was no limitation regarding the country participants had to work in if they
4
5 could complete the survey in the English language.
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10 *Material*

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12 For the first survey round, items were generated based on the findings of the systematic
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14 literature review (Henrich, 2020), meetings with stakeholders in a large British foundation
15
16 trust, and the discourse by Trans authors, such as Faye (2021). Thus, the statements do not
17
18 represent the author's opinion but are an amalgamation of dominant opinions, practices, and
19
20 concerns from the aforementioned sources. The initial set included 30 statements (Table 1).
21
22 These were clustered into six different categories: (1) purpose of GIA (e.g., in which context
23
24 to conduct those assessments); (2) content that should be covered during sessions; (3) general
25
26 considerations regarding the approach (e.g., what number of assessors was deemed
27
28 appropriate?); (4) specific considerations for GIA in forensic settings (e.g., how should GIA
29
30 be integrated with these service types?); (5) the types of psychometric instruments experts
31
32 commonly use and/or recommend; and (6) issues or problems commonly faced by assessors.
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40 Additionally, open-ended questions were included, encouraging participants to elaborate their
41
42 reasoning for the ratings and mention other facets of GIA not yet included in the discussion.
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44 The survey was disseminated via a link and was accessible via the Qualtrics website.

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46 Responses from the first round were summarized using thematic analysis (Braun & Clark,
47
48 2006), yielding a total of 44 items in the next round.
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53 The first survey round included seeking participants' consent after sufficient information was
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55 provided. As an additional safety layer, individuals had to indicate explicitly that they met one
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57 of the aforementioned inclusion criteria.
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Results

The study was conducted between 2020 and 2022; the survey experienced considerable delays due to COVID-19 and the resulting strain on all services.

Descriptive Statistics

Overall, 24 colleagues were initially approached, with 14 consenting to participate (response rate = 58.3%). Nine participants were from the UK, four from Germany, and one from the US. On average they had 10.89 years of experience (Minimum = 0.5 years, Maximum = 35 years) working with TGNC individuals. Most experts were clinical psychologists ($N = 5$), followed by physicians ($N = 4$). Other professions included lecturer, psychiatrist, probation officer, and not further specified consultant.

The participation dropped in the second round ($N = 9$) but could be recovered for the last round ($N = 12$).

Survey Findings

Overall, 24 out of 49 items met the 80% cut-off threshold. Additional four items indicated responses on a spectrum, for example, their confidence regarding the use of the psychometric instruments. Thus, these items were not restricted to a threshold and the average responses are presented instead. Table 1 summarizes all items, their consensus level including the round they reached consensus, and their category membership.

[Insert Table 1 here.]

The here reported consensus is not always based on the feedback of all 14 participants. For example, the consensus on GIA in forensic settings is based on six colleagues. Here,

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2
3 qualitative feedback from one colleague cautioned the use of GIA in those types of services.
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5 In the expert's opinion, clinicians 'shifted the burden to trans people's mental health and
6
7 physical safety because of bias'. Others noted a severe lack of guidance in forensic practice.
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12 Further clarification was also provided for item 14. Here, colleagues noted that therapists
13
14 should not conduct the assessments, but that assessors should have appropriate time to form
15
16 rapport and a working relationship with the individual like therapists. As some responses
17
18 indicated, it otherwise 'blurs boundaries, making it unsafe for the trans person'. Similarly,
19
20 qualitative responses regarding identified issues highlighted that the participants believed GIA
21
22 is a highly specialized task. Hence, some suggested that 'inexperienced people will struggle
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24 with lack of policies, fears, etc. lack of understanding, experienced people do not'.
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31 Several other items nearly reached the 80% threshold, such as 'Neurodevelopment and needs
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33 linked to this' with 77.8%. Reflecting on all items is beyond the scope of this article.
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36 However, three items must be highlighted further, namely items 13, 19, and 20, as they were
37
38 not items on a Likert scale. Items 13 and 20 were continuous items on which participants
39
40 could indicate their level of percentage agreement. Item 19 was an exploration in multiple-
41
42 choice format relating to what kind of psychometric test participants would choose, if at all.
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47 The average agreement on item 13 for the informed consent approach, defined as a
48
49 collaborative decision-making process between client and clinician as opposed to a resource-
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51 focused view (e.g., Ashley et al., 2021), was 75.1% ($N = 9$). One expert noted that multiple
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53 definitions for this approach exist, and the focus should be less on the manner of GIA itself,
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55 and more on combatting biases in society and providing individuals with the right
56
57 information. The average agreement on item 20 was 83.4% ($N = 7$) for two assessors, with
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59 only one participant suggesting that one assessor would be sufficient. On item 19, the
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3 majority (67%, $N = 9$) indicated that they did not know about any psychometric testing for
4
5 GIA. And participants that had knowledge fed back, instruments like the MMPI-2 were not
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7 designed with the TNGC community in mind, ‘has been shown to be biased around transgender
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9 people’ and assess behavior that ‘may not be safe or practical for many people embarking on
10
11 their transition journey’.
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17 **Discussion**

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19 The current study is one of the first instances of collating consensus amongst professionals
20
21 regarding GIA with TGNC individuals. The findings echo the recent shift towards a non-
22
23 pathologizing informed consent approach outlined in the introduction. The experts’ feedback
24
25 emphasized an open exploration of treatment needs, as opposed to the assessment of
26
27 readiness. As such, GIA was reframed as an opportunity to enable clients to make
28
29 autonomous well-informed decisions. Furthering the individual’s understanding of their own
30
31 identity is in line with ideas of affirmative care (e.g., Turban & Ehrensaft, 2018) but in stark
32
33 contrast to the common current practice, as criticized for example by Faye (2021). Some
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35 participants explicitly acknowledged this in the qualitative responses.
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42 The findings echo some aspects of the proposed PTMF application to the TGNC population
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44 (Henrich, 2022). Beyond the previously mentioned identity exploration, the current study
45
46 identified the assessment of distress as another pillar of GIA. However, participants
47
48 conceptualized distress more broadly, including for example adverse experiences, thus,
49
50 contrasting it from the overemphasis on gender dysphoria observed in the existing literature
51
52 (e.g., Schulz, 2018). The findings reiterate the notion to reconceptualize the source of distress
53
54 as a (perceived) threat and/or influence of power, as suggested by the PTMF (Johnstone &
55
56 Boyle, 2018). Furthermore, the current study emphasized the importance of collaboration,
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58 with experts suggesting focusing on rapport-building similar to therapeutic relationships. The
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3 awareness of interpersonal exchange in the assessment process arguably aligns with Henrich's
4
5 (2022) suggestion to reflect on the assessment process itself during the sessions. This allows
6
7 for an explicit and transparent discussion of any concerns the assessed individual might have.
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12 Formulating the origins of distress appeared to be a central task described in the feedback and
13
14 was balanced by participants with the inclusion of positive aspects of the TGNC experience,
15
16 namely resilience, the presence of support networks, and the development of their gender
17
18 identity. These topics can be summarized under responses within the PTMF, as they inform
19
20 the individual's reaction to perceived threats. The consideration of strengths was
21
22 complimented by participants suggesting the exploration of additional responses, namely
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24 distress, maladaptive coping, such as self-harming or substance use, and the risk to others.
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31 Surprisingly the experts' feedback yielded only limited insight into aspects that are
32
33 summarized under 'needs' and 'meaning' in the PTMF (Johnstone & Boyle, 2018; Henrich,
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35 2022). In the current study, the former was suggested to be addressed with an exploration of
36
37 the individual's aims for the future. These aspects arguably allow a better tailoring of
38
39 treatment avenues to the individual's experience and how they experience gender congruence.
40
41 However, participants did not suggest any narratives that would prescribe meaning to the
42
43 experienced threats, such as internalized transphobia (Henrich, 2022). The lack of
44
45 recommendations is a finding in itself, echoing the lack of TGNC **individuals'** lived
46
47 experiences in the literature. Ways for future research to address this gap in the current
48
49 understanding are outlined in the section regarding future research avenues.
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56 Furthermore, the survey replicated concerns presented by Henrich (2020), namely the lack of
57
58 psychometric testing, and subsequent lack of transparency and comparability. Most
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60 colleagues had no specific knowledge about any GIA instruments and were unable to suggest

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2
3 any tools that they used in their daily practice. It can be hypothesized that this is partially due
4 to the unclear variety of empirical evidence surrounding those psychometric instruments
5 (Henrich, 2020) and a lack of available training. Latter was also identified by participants as
6 an ongoing issue, reiterating findings by Samuel et al. (2018), Korpaisarn and Safer (2018),
7 and Henrich (2020). Other issues, like individuals reciting online advice instead of voicing
8 their own needs, highlight the colleagues' intimate understanding of the subject area.
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19 Lastly, this study uniquely addresses the lack of guidance regarding GIA in forensic
20 assessments. The here provided feedback is based on six colleagues, likely due to high levels
21 of specialization being required to work within forensic psychology as well as TGNC-related
22 care. As in community settings, participants suggested that GIA had to serve a clear indication
23 in forensic practice, while also addressing needs specific to the care in those settings (e.g.,
24 risk assessments of individuals to safeguard themselves and others). Nevertheless, affirmative
25 care was also the focus of this service type, with participants agreeing that Trans needs must
26 be addressed and fears of self-expression in these settings must be considered. However, these
27 findings are likely, not generalizable due to their limited scope, as discussed in the next
28 section.
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45 *Limitations*

46 Several limitations must be considered. Firstly, the number of participants was restricted,
47 likely reflecting the high level of specialization required from colleagues. The limitation
48 appeared even more pronounced in forensic care, with even fewer colleagues providing
49 feedback. This speaks to the high specialization required in this field. Additionally, the
50 represented countries were limited to the subsection of the Western perspective. Secondly, the
51 sample likely included a sampling bias. Naturally, only colleagues participated that were
52 willing to make their practice transparent. While that allowed for a preliminary agreement on
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3 best practices in GIA, the survey cannot depict common assessment strategies. In other words,
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5 due to the participants' motivation, the results present the ideal version of GIA, not the
6
7 current common approach. As such, the findings are descriptive and have only been
8
9 contextualized post-hoc with the PTMF approach. Furthermore, the gathered insight appears
10
11 limited to adult services. While work with young people or adults was not specified in the
12
13 recruitment process, it appears that experts mostly shared insight into their work in adult
14
15 services. Lastly, the initially proposed study aimed to also represent the experience of TGNC
16
17 individuals with GIA. However, after extensive recruitment efforts, only three Trans
18
19 individuals consented and only provided limited insight. The participants highlighted
20
21 validation and interest as good examples while experiencing clinicians' focus on past
22
23 substance use and sexual practice as uncomfortable. One described it as 'feeling diagnosed'.
24
25 Overall, the presented findings are preliminary and should be viewed as the first step in a
26
27 longer research process. At no point does the author suggest that these findings can be easily
28
29 applied to current clinical practice without thorough and critical reflection.
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38 ***Practical Implications***

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40 As the findings are preliminary, a cautious implementation into practice is recommended.
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42 Nevertheless, they imply a re-focusing of the field that can already be witnessed in major
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44 guidance, such as the WHO (2018) and the WPATH (Coleman et al., 2022). All suggest
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46 separating and assessing gender identity separately from mental health issues. Reframing
47
48 gender dysphoria as a maladaptive, albeit reasonable response to perceived threats, including
49
50 lack of bodily autonomy and internalized transphobia, allows assessors and individuals to
51
52 navigate care pathways beyond diagnoses. Based on the experts' feedback, it is recommended
53
54 to include the discussion of strengths, resources, and goals explicitly and consistently in the
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56 GIA. The latter should entail considerations about gender congruence and gender euphoria. It
57
58 is acknowledged that these do not represent clinical constructs yet and that further exploration
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3 is necessary, as outlined in the future research section. In addition, the current findings are
4 tentative support for the use of the PTMF in the context of the TGNC community (Henrich,
5 2022).
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10 11 12 ***Future Research*** 13

14 In the future, new avenues must be identified to engage the TGNC community in research.
15 Presumed barriers were the rigid inclusion and exclusion criteria (i.e., for safeguarding
16 reasons individuals could only engage if their GIA was completed a minimum of five years
17 ago, with no current treatment linked to that assessment) and the lack of financial
18 compensation. Samuel et al.'s (2018) findings suggest that focus groups might be more
19 effective, as it fosters the exchange between TGNC individuals and the researcher and
20 amongst Trans individuals. In their research, participant feedback suggested these study
21 characteristics as favorable.
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35 Including the voices of TGNC individuals will help to contextualize the findings of this study
36 and is the only avenue to improve GIA in a meaningful way. This includes a deeper insight
37 into the meaning that the community prescribe via narratives to the experienced threats. It is
38 expected that a clearer understanding of common narratives will aid the non-pathologizing
39 assessment approach. Furthermore, research must make an effort to include experiences
40 beyond the Western adult perspective. This includes the active research involvement of young
41 people, as TGNC individuals often make first contact with gender services during their
42 childhood or adolescence. Lastly, the findings indicate a shift towards non-pathologizing
43 conceptualizations of gender identity. Hence, future projects must focus on the exploration of
44 positive aspects of the TGNC community, such as resilience and support networks. It is hoped
45 that expanding the scope through which professionals view gender identity can help to
46 support the novel application of the PTMF and improve wider Trans care.
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Table 1

The Average Percentage of Agreement and Disagreement for All Items Over All Rounds

Items	Agreement in %	Disagreement In %	Round item reached consensus	N
<u>Purpose</u>				
1. To establish readiness for transitional treatment.	92.9	0.0	Round 1	14
2. To safeguard vulnerable individuals.	66.7	11.1		9
3. Providing clarity to assessed individuals themselves.	100	0.0	Round 2	9
4. For the trans individual to get their gender legally recognized.	88.9	11.1	Round 2	9
5. To determine alternative treatment avenues.	100	0.0	Round 2	9
6. To verify insurance claims.	25.0	75.0	Round 1	12
7. To place individual in gender-appropriate secure settings (e.g., psychiatry or prison).	35.7	42.9		12
8. To address own professional liability.	28.6	28.6		12
<u>Content</u>				
9. Distress linked to gender identity	100	0.0	Round 1	14

Items	Agreement	Disagreement	Round item	N
	in %	In %	reached consensus	
10. Presence of support network	100	0.0	Round 1	14
11. History/development of gender identity	85.7	7.1	Round 1	14
12. Formal examples of their gender expression (e.g., using a different name)	88.9	0.0	Round 2	9
13. Mental health history	91.7	8.3	Round 3	14
14. Individual's knowledge about transition	100	0.0	Round 2	9
15. Neurodevelopment and needs linked to this	77.8	11.1		9
16. Resilience/coping/strengths	100	0.0	Round 2	9
17. Aims for the future	100	0.0	Round 2	9
18. Adverse experiences linked to gender identity	100	0.0	Round 2	9
19. Sexual practices (and how they might be impacted due to transition)	88.9	11.11	Round 2	9
20. Stereotypical female or female behavior	41.7	58.3		12
21. Collateral information (e.g., reports from relatives or friends)	66.7	33.3		12
22. Sexual orientation	66.7	33.3		12

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Items	Agreement	Disagreement	Round item	N
	in %	In %	reached consensus	
23. Accounts/opinions of spouses	58.3	41.7		12
24. Counterevidence (e.g., insincere motivation for claims)	33.3	66.7		12
<u>Approach</u>				
25. Informed consent approach*	75.1	/	Round 1	14
26. Assessors building therapeutic relationship	72.3	18.2	Round 2	9
<u>Forensic</u>				
27. Risk for harm to themselves or others	100	0.0	Round 3	6
28. Fear of self-expression in secure forensic settings	100	0.0	Round 2	8
29. Substance use	100	0.0	Round 2	8
30. Focus on trans rights and needs	100	0.0	Round 2	8
31. Forensic assessments must have special indication	87.5	12.5	Round 3	6
32. Assessments often driven by fear instead of science	62.5	37.5		8
33. GI as part of a wider forensic risk assessment.	21.4	42.9		8
<u>Psychometric instruments*</u>				

Items	Agreement	Disagreement	Round item	N
	in %	In %	reached consensus	
34. No knowledge about any assessment instruments.	67.0	/	Round 1	14
35. Ideally two independent assessors present.	83.4	/	Round 1	14
<u>Issues</u>				
36. Lack of training	85.7	7.7	Round 1	14
37. Lack of policies	66.7	33.3		12
38. Assessors' binary thinking regarding gender	75.0	25.0		12
39. No confidence of own understanding of gender	58.3	41.7		12
40. Scared to ask the 'right' questions	66.7	33.3		12
41. Scared to come across as disrespectful	66.7	33.3		12
42. Own gender identity	41.7	58.3		12
43. Rigid criteria	66.7	8.3		12
44. Patient unable/unwilling to reflect	91.7	8.3	Round 3	12
45. Work environment not trans-inclusive	50.0	50.0		12
46. Lack of senior leadership	66.7	33.3		12

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Items	Agreement in %	Disagreement In %	Round item reached consensus	N
47. Lack of support from colleagues	35.7	30.8		12
48. Online advice of what assessors supposedly want to hear prevents authentic expression/accurate identification of needs	83.3	16.7	Round 3	12
49. Inexperienced professionals mostly struggle with explicit and implicit biases	66.7	33.3		12

Note. “*” marks sections where participants did not rate items but could indicate their agreement on an adjustable scale. The average of these responses was calculated and presented here. Items where percentages are presented in bold are statements that passed the 80%-cut-off. Furthermore, note that this represents the responses over several rounds, thus not every item represents the input from N = 14 participants.