

Reclaiming Sexuality After Trauma

In recent years, the field of trauma-informed care has increasingly recognized a dimension that exceeds classic posttraumatic stress symptomatology: the profound ways in which trauma can reshape an individual's sexuality. While the concept of traumatized sexuality is a broad topic, it helps centralize what it represents. Research often defines "traumatized sexuality" as persistent disruptions in sexual desire, arousal, satisfaction, pleasure, and sexual self-concept that arise from sexual trauma and/or complex trauma. This encompasses long-term impacts on bodily trust, pleasure capacity, relational safety, and the internalized sexual self.

Two broad categories help clarify this construct. The first is sexual trauma, including rape, childhood sexual abuse (CSA), military sexual trauma (MST), and intimate partner sexual violence. These events directly violate sexual autonomy and often disrupt developmental sexual learning, attachment security, and embodiment. The second is non-sexual trauma that secondarily impacts sexuality, such as war trauma, interpersonal violence, or chronic developmental trauma. Although not sexual in nature, such events can destabilize the neurobiological and relational systems underlying sexuality, leading to avoidance of intimacy, hyperarousal, shame, dissociation, and erosion of sexual self-concept. Recent work shows that trauma severity, regardless of whether it is sexual or non-sexual, predicts sexual dissatisfaction and impairment through pathways involving PTSD symptoms, shame, affect dysregulation, and relational disconnection.

The burden and scope of the problem is extensive. Global research demonstrates high rates of PTSD, depression, and suicidality among survivors of sexual assault and abuse. A 2021 meta-analysis found that approximately 75% of survivors meet PTSD criteria shortly after sexual assault and 41% continue to meet criteria at one year (Dworkin et al., 2021). Additional research shows that PTSD, particularly in military populations, correlates strongly with diminished sexual desire, impaired arousal, and reduced satisfaction (Rowland et al., 2021). A 2023 study on women with CSA-related PTSD found that symptom severity, especially negative mood/cognition changes, predicted clinically significant sexual dysfunction, including arousal and orgasmic difficulties (Lurie et al., 2023). These findings highlight trauma's substantial and enduring impact across sexual, psychological, and relational domains.

The clinical problem is increasingly recognized: although evidence-based PTSD treatments (e.g., cognitive processing therapy, prolonged exposure, EMDR) reliably reduce

core trauma symptoms, they do not consistently improve sexual functioning. A 2023 clinical study of intensive trauma-focused therapy (TF-CBT and EMDR) found only small improvements in sexual desire and satisfaction at six-month follow-up, and importantly, improvements in PTSD symptoms did not predict improvements in sexual functioning (van der Veen et al., 2023). This underscores a key clinical reality: sexual functioning does not automatically recover when PTSD remits.

Therefore, treating traumatized sexuality requires a multidimensional, integrative approach that addresses embodied fear and shame (e.g., hypervigilance to bodily sensations, avoidance of touch, shame-based self-evaluation), sexual self-schema and identity disruption (e.g., “I am broken,” “my sexuality is unsafe,” “I only exist sexually in the context of trauma”), relational safety and intimacy (e.g., difficulty trusting a partner’s intentions, ambivalence toward closeness, conflict around vulnerability), and the restoration of pleasure, agency, and erotic vitality, which requires more than symptom reduction.

Conceptual & Theoretical Foundations

Understanding the foundations of traumatized sexuality requires integrating trauma theory, developmental psychology, sexual health research, and relational/attachment science. While sexual functioning has historically been viewed through a biomedical or psychophysiological lens, contemporary trauma science demonstrates that sexual behavior, desire, and pleasure are deeply embedded in ecological, relational, neurobiological, and sociocultural systems. Thus, the sexual sequelae of trauma cannot be viewed solely as a subset of PTSD symptoms; rather, they represent a multidimensional condition emerging from the interplay of trauma, embodiment, relational patterns, and identity.

Ecological and developmental models of sexual assault highlight that trauma affects sexuality at multiple levels simultaneously, individual, interpersonal, and systemic. At the individual level, trauma alters affect regulation, autonomic arousal, sexual conditioning, and internalized sexual meanings. Interpersonally, trauma disrupts attachment systems, reduces trust in intimate partners, increases conflict around closeness, and affects communication patterns around consent and desire. Systemically, survivors often contend with cultural stigma, victim-blaming, inadequate institutional responses (e.g., in military sexual trauma or campus assault), and limited access to trauma-informed sexual-health care.

Recent research continues to show the breadth of trauma’s ecological impact. For example, a 2023 study of women with histories of sexual assault found that both PTSD

symptoms and relational factors (e.g., partner responsiveness, attachment avoidance) predicted sexual functioning outcomes, supporting a multi-level model rather than a purely symptom-driven explanation (Hébert et al., 2023). Such findings reinforce that traumatized sexuality emerges not only from the trauma itself but from how survivors navigate relational safety, cultural meaning-making, and internal experience across development.

This conceptualization helps clarify a critical distinction: PTSD is neither necessary nor sufficient to explain trauma-related sexual difficulties. Many survivors with limited PTSD symptoms report profound disruptions in sexual desire, trust, pleasure, and bodily comfort. Conversely, some individuals with high PTSD severity maintain adequate sexual functioning but experience significant sexual distress. Therefore, while PTSD and traumatized sexuality overlap, they are distinct clinical constructs with shared mechanisms (e.g., avoidance, hyperarousal, negative self-concept) but differing treatment targets.

PTSD, Complex PTSD, and Sexual Sequelae

Evidence consistently shows that PTSD, especially when related to childhood sexual abuse (CSA), predicts disruptions across multiple domains of sexual wellbeing. Sexual satisfaction, sexual aversion, pain during intercourse, and sexual distress are among the most commonly reported consequences. Importantly, research demonstrates that impairments are not always uniform across sexual response phases; many survivors report intact ability to orgasm or maintain physiological arousal while still experiencing fear, disgust, or shame during sexual activity.

In a 2024 study of women with CSA-related PTSD, higher PTSD symptom clusters, especially negative mood/cognition and avoidance, were strongly associated with sexual distress and aversion even when indices of arousal or orgasmic response were not significantly impaired (Lurie et al., 2023). Similarly, research on interpersonal and complex trauma shows that sexual difficulties are often maintained by emotional numbing, hypervigilance, dissociation, and negative self-evaluative schemas that persist independently of physical sexual response.

Military sexual trauma (MST) research confirms this dissociation between physiological and psychological aspects of sexuality. A 2023 VA study found that MST survivors with high alexithymia and emotion-regulation difficulties were more likely to experience persistent sexual distress and heightened avoidance despite only moderate impairment in “objective” sexual function scores (Blais et al., 2023). These findings highlight that survivors may appear sexually functional on paper, e.g., reporting normal lubrication or erection function, while feeling unsafe, disconnected, or emotionally numb during sexual intimacy. Such

patterns underscore the limitations of relying solely on sexual function metrics (arousal, lubrication, orgasm) without assessing sexual meaning, embodied safety, and affect regulation. Traumatized sexuality is therefore best conceptualized as a trauma-related disturbance of the relational, emotional, identity, and meaning-making components of sexuality, not merely a biomedical dysfunction.

Sexual Self-Schema and Identity

Sexual self-schema, the internalized beliefs one holds about oneself as a sexual person, is a central mechanism linking trauma to long-term sexual difficulty. Survivors of CSA and adult sexual assault often develop schemas reflecting shame, contamination, defectiveness, hypersexuality, or self-blame (“damaged,” “dirty,” “unworthy,” “unsafe,” “sex is dangerous”). These schemas disrupt desire, consent processes, boundaries, and the ability to experience sexual pleasure without fear.

Emerging post-2023 research clarifies how sexual self-concept and trauma interact. For instance, a recent trauma-informed sexuality study found that negative sexual self-beliefs independently predicted low sexual satisfaction and high avoidance even after controlling for PTSD severity, highlighting that identity-level changes are among the most persistent sequelae of sexual trauma (Stephenson et al., 2024). These distorted schemas often develop early in cases of CSA, interacting with attachment insecurity and shaping adult relational patterns.

Attachment theory provides an additional layer of explanatory power. Insecure attachment, particularly anxious and disorganized patterns, has been repeatedly associated with sexual anxiety, avoidance, compulsive sexual behavior, and dysregulated desire. Trauma amplifies attachment disruptions, leading to relational hypervigilance, fear of abandonment, mistrust, and a conflicted stance toward intimacy. Integrating attachment perspectives helps clinicians see traumatized sexuality not as isolated symptoms but as the downstream effects of early relational injury compounded by sexual violation.

Emotion-regulation perspectives further contextualize the experience. Survivors with alexithymia, emotional numbing, or difficulty identifying internal states often struggle to recognize sexual cues of desire or boundary violation. A 2023 study of MST survivors found that alexithymia uniquely predicted persistent sexual dysfunction independent of PTSD severity (Blais et al., 2023). This supports the idea that disrupted interoception and affect regulation, not only fear memories, are key drivers of traumatized sexuality.

Drawing from the literature and clinical consensus, the following is an overall working definition:

Traumatized sexuality is a multidimensional, trauma-related disruption in sexual desire, pleasure, arousal, embodied safety, sexual self-concept, and relational intimacy that persists beyond core PTSD symptoms and reflects alterations across emotional, developmental, cognitive, relational, and identity-based systems.

This definition helps to guide assessment, case formulation, and treatment planning in working with traumatized sexuality. It emphasizes that traumatized sexuality is not simply a sexual dysfunction nor a subset of PTSD, but a holistic trauma outcome requiring integrated, relational, and developmentally sensitive interventions.

Epidemiology and Clinical Presentations

Trauma-related sexual difficulties occur across diverse populations, developmental histories, and relational contexts. While sexual violence is a global public health concern, the prevalence and clinical presentation of traumatized sexuality vary depending on trauma type, developmental stage of exposure, gender, and sociocultural environment.

Populations and Contexts

Adult sexual assault remains highly prevalent worldwide, with lifetime rates for women estimated between 18% and 33% in recent large-scale reviews. Recent research continues to demonstrate high co-occurrence of PTSD, depression, suicidality, and sexual distress among survivors. A 2023 meta-analysis on adult sexual assault found persistent impairments in desire, sexual satisfaction, and comfort with intimacy, with fear-based avoidance being among the strongest predictors of long-term sexual distress (Dworkin et al., 2023). These findings reinforce the importance of addressing not only PTSD symptoms but also relational and embodied dimensions of sexuality in clinical care.

Childhood Sexual Abuse (CSA) Survivors Now in Adulthood (CSA) is one of the strongest predictors of later sexual dysfunction, with effects often persisting decades after the abuse. Adults with CSA histories frequently report difficulties with trust, boundaries, sexual satisfaction, and intimacy. A 2024 longitudinal study showed that CSA survivors with persistent negative sexual self-schemas were significantly more likely to experience low sexual satisfaction, high avoidance, and orgasmic difficulties regardless of PTSD diagnosis (Stephenson et al., 2024). These effects are magnified among individuals who experienced CSA within attachment relationships, where betrayal trauma intertwines with sexual development.

Military Sexual Trauma (MST) in men and women is associated with some of the highest rates of both PTSD and sexual distress in the trauma literature. Men and women report distinct challenges: men often endorse shame, emasculation fears, and compulsive or avoidant sexual patterns; women more often report hypervigilance, pain, and fear-based

avoidance. A 2023 study of MST survivors found that emotion regulation difficulties and alexithymia strongly predicted persistent sexual dysfunction, independent of PTSD symptom severity (Blais et al., 2023). These findings highlight the neurobiological and affective mechanisms underlying traumatized sexuality and the need for integrated treatments that extend beyond exposure-based therapies.

Chronic Pain and Gynecologic Sequelae

Many trauma survivors experience secondary gynecologic or pelvic floor sequelae, including chronic pelvic pain, vaginismus, vulvodynia, and dyspareunia. These conditions have complex biopsychosocial etiologies, trauma-related pelvic floor overactivity, fear-based contraction, and autonomic dysregulation are all implicated. A 2023 gynecologic review noted that survivors of sexual trauma are several times more likely to develop chronic pelvic pain and conditions involving pelvic hypertonicity compared with non-traumatized controls (Reid et al., 2023). Such findings emphasize the need for integrated somatic and psychological interventions.

Common Sexual Symptoms

Survivors frequently present with low or inhibited sexual desire, often driven by fear, shame, negative sexual self-schema, or trauma-associated numbing. Conversely, some individuals demonstrate compulsive or dissociated sexual behavior, using sex as an avoidance strategy, emotional regulation tool, or reenactment pattern. Both high and low desire states reflect dysregulation rather than inherent sexual preference.

Arousal impairment is among the most common presentations. Survivors may experience difficulty with lubrication, swelling, or erectile response, even when physiological capacity remains intact. Pelvic floor overactivity, an involuntary protective tension pattern—is frequently observed among individuals with CSA or rape histories. A 2024 study of trauma-exposed women found that pelvic floor hypertonicity significantly predicted decreased sexual arousal and increased pain symptoms (Wuyts et al., 2024).

Orgasm difficulties may present as anorgasmia, delayed orgasm, or the inability to experience orgasm without dissociation. Many survivors report feeling “shut down” during sexual activity or unable to relax sufficiently to reach climax. Trauma-related hypervigilance, emotional numbing, and shame commonly interfere with the neural and relational processes supporting orgasmic response.

Pain-related sexual dysfunction, including dyspareunia, vaginismus, and fear-based pelvic contraction, is highly prevalent. Pain symptoms often persist even when vaginal or penile physiology is intact, supporting a biopsychosocial model in which bodily memories, autonomic dysregulation, and conditioned fear responses shape pelvic floor activity.

Providers should routinely assess pain symptoms, as patients often attribute them solely to medical conditions rather than trauma-associated responses.

Satisfaction and Emotional Intimacy

Low sexual satisfaction is one of the most robust clinical markers associated with trauma exposure across genders. Importantly, lower sexual satisfaction has been linked to higher suicidal ideation in trauma-exposed individuals, especially when combined with relational withdrawal and emotional numbing. A 2023 systematic review found that sexual dissatisfaction mediated the link between PTSD symptoms and suicidality, suggesting that sexual wellbeing plays a unique protective role in trauma recovery (Cohen et al., 2023).

Gender and Sexual Minority Considerations

Sexual minority women, transgender individuals, and gender-diverse people report higher rates of sexual assault, higher PTSD severity, and greater sexual distress compared with heterosexual cisgender women. A 2024 study found that sexual minority women experienced significantly higher rates of sexual pain, low desire, and trauma-related sexual avoidance than heterosexual counterparts, even after adjusting for trauma severity (Calton et al., 2024). These disparities reflect both trauma exposure and minority stress processes.

Mechanisms Linking Trauma and Sexuality

Trauma affects sexuality through a complex interplay of neurobiological, psychophysiological, cognitive-emotional, relational, and behavioral mechanisms. These mechanisms interact dynamically, with each influencing the others over time. Understanding these pathways is essential for accurate conceptualization and effective treatment, especially given strong evidence that trauma-focused therapies alone often do not resolve sexual distress or dysfunction.

Neurobiological and Psychophysiological Pathways

Sexual arousal requires the coordinated activation of parasympathetic pathways responsible for relaxation, engorgement, lubrication, and pleasure. Trauma disrupts this balance. Chronic hyperarousal in PTSD, characterized by sympathetic dominance, exaggerated startle, and persistent threat appraisal, directly interferes with the capacity to enter a receptive, relaxed, erotically attuned state.

Fear conditioning plays a central role. Survivors may have paired sexual cues (touch, darkness, specific positions) with danger during trauma, leading to conditioned fear responses in later consensual encounters. Such associations occur not only with overtly similar stimuli but with internal cues (e.g., racing heart, muscle tension) that mimic states

present during trauma. Conditioning can result in genital non-responsiveness, difficulty sustaining arousal, or involuntary pelvic contraction.

A potent pathway linking trauma to sexual dysfunction is pelvic floor overactivity, often manifesting as vaginismus, dyspareunia, and chronic pelvic pain. Overactivity may develop from reflexive guarding during traumatic events or from prolonged hypervigilance in the pelvic region. Recent research confirms this mechanism. In a 2024 psychophysiological study of women with sexual trauma histories, pelvic floor hypertonicity significantly predicted decreased sexual arousal and increased pain even after controlling for depression and anxiety (Wuyts et al., 2024). This supports the “vicious cycle” model in which pain reinforces threat perception, which increases pelvic muscle guarding, thus further intensifying pain.

Cross-Talk Between Pain, Threat, and Sexual Arousal Systems

Neurobiological “cross-talk” between sexual arousal circuits and pain/threat circuitry also contributes to traumatized sexuality. There is substantial overlap between brain regions involved in nociception, threat detection, and sexual arousal, including the amygdala, anterior insula, and anterior cingulate cortex. After trauma, these networks become biased toward detecting threat over pleasure, making sexual cues more likely to trigger fear or pain responses.

This explains why some survivors report becoming aroused physiologically during trauma but experiencing fear or disgust during consensual sex; trauma sensitizes the threat system, and sexual stimuli may evoke conditioned fear despite normative sexual functioning capacity. It also explains why survivors who have intact orgasmic function may still experience dissociation or emotional discomfort during sexual intimacy.

Cognitive-Emotional Mechanisms

Cognitive mechanisms play a central role in maintaining traumatized sexuality, particularly through the development of trauma-related beliefs and negative sexual self-schemas. Survivors often internalize messages such as “sex is dangerous,” “my body is not mine,” “I am damaged or dirty,” or “I can’t trust my responses.” Others fear relational judgment, believing “my partner will be disappointed,” or interpret any experience of pleasure as dangerous or shameful, telling themselves, “If I enjoy sex, it means something is wrong with me.” These beliefs do not operate in isolation; rather, they shape desire, consent processes, boundaries, and emotional availability. Cognitive expectations strongly influence sexual experiences—when survivors anticipate failure, pain, or emotional overwhelm, these predictions generate anticipatory anxiety. This anxiety disrupts arousal,

heightens vigilance, and reinforces avoidance, creating self-perpetuating cycles in which both sexual and relational intimacy feel unsafe.

Negative sexual self-schemas, often rooted in childhood sexual abuse or reinforced through adult assault, are particularly powerful. These internalized identities, seeing oneself as broken, dirty, unsafe, or inherently sexualized, extend beyond momentary thoughts, shaping core beliefs about worth, agency, and bodily autonomy. Research supports the profound impact of these schemas: a 2024 longitudinal study found that negative sexual self-concepts were stronger predictors of low sexual satisfaction and high sexual avoidance than PTSD symptoms themselves (Stephenson et al., 2024). This underscores the importance of addressing cognitive and identity-based components of trauma, not merely symptom reduction, when supporting survivors in restoring sexual wellbeing.

Alexithymia and Difficulty Identifying Feelings

A growing body of literature highlights alexithymia, difficulty identifying, interpreting, and describing internal emotional states, as a key maintaining factor in trauma-related sexual difficulties. Alexithymia disrupts sexual arousal and consent processes by impairing interoceptive awareness, including recognition of desire, discomfort, boundaries, or danger. In a 2023 study of MST survivors, alexithymia predicted sexual dysfunction even when controlling for depression, anxiety, and PTSD severity (Blais et al., 2023). Survivors who cannot differentiate emotions may misinterpret sexual cues as unsafe or feel disconnected from their body during sexual interactions.

Shame, Dissociation, and Flashbacks

Shame is among the most pervasive emotional sequelae of sexual trauma. Shame constricts desire, increases avoidance, and drives negative self-evaluation during sexual activity. It also inhibits assertiveness and boundary-setting, leading to “going along” with unwanted sexual encounters.

Dissociation is another major mechanism. Survivors may detach during sexual situations—experiencing numbness, derealization, or “mental absence.” Dissociation often functions as an old safety strategy triggered by reminders of trauma. In severe cases, survivors experience sexual flashbacks, where sensory or emotional cues during consensual sex evoke trauma memories.

Such experiences reinforce fear-based avoidance and deepen negative associations between sex and danger.

Relational Mechanisms

Sexual functioning occurs within relational contexts, and trauma shapes relational patterns. Emerging research shows that relationship satisfaction mediates the association between PTSD severity and sexual functioning. A 2023 study of women with trauma histories found that relationship satisfaction mediated nearly 50% of the link between PTSD and lubrication/arousal difficulties (Hébert et al., 2023). The findings indicate that trauma's impact on trust, communication, and emotional closeness directly influences sexual comfort and responsiveness.

Attachment Insecurity, Mistrust, and Boundary Challenges

Trauma often disrupts the attachment system, and these disruptions play a central role in shaping sexual and relational difficulties. Individuals with insecure attachment, whether anxious, avoidant, or disorganized, tend to experience heightened mistrust of partners, fear of vulnerability, and difficulty communicating their sexual needs. Boundaries may become inconsistent or diffuse, oscillating between withdrawal and over-accommodation. Many survivors develop patterns of hypervigilance, constantly scanning for signs of rejection or danger, while others engage in caregiving overfunctioning as a strategy to stabilize relationships. In some cases, survivors may pursue sexual activity not out of desire but as a way to maintain closeness or prevent abandonment, a pattern of trauma-driven acquiescence that reinforces feelings of powerlessness. These relational patterns create a self-perpetuating cycle: attachment insecurity heightens sexual anxiety, sexual anxiety destabilizes relational dynamics, and relational instability further strengthens insecure attachment. Over time, this feedback loop can make intimacy feel simultaneously desired and feared, complicating survivors' ability to engage in consensual, emotionally safe, and mutually satisfying sexual experiences.

Behavioral and Avoidance Patterns

Avoidance is a core feature of both PTSD and sexual dysfunction, and it exerts powerful influence over survivors' sexual and relational lives. Many individuals cope by avoiding sexual encounters altogether, or by steering clear of specific positions, sensations, or contexts that evoke trauma memories. Others avoid conversations about sex, fearing emotional overwhelm, judgment, or conflict. For some, even nonsexual forms of closeness, such as eye contact, cuddling, or physical affection, can feel threatening. Although avoidance provides immediate relief by reducing anxiety or preventing flashbacks, it maintains fear in the long term and disrupts the neurobiological pathways that support healthy sexual desire, erotic pleasure, and relational bonding. Over time, avoidance narrows relational possibilities and reinforces the belief that sex and intimacy are inherently unsafe.

This pattern often leads to a restricted sexual repertoire, in which survivors limit sexual activities to those perceived as least triggering. While this narrowing is an understandable self-protective adaptation, it can unintentionally constrain pleasure, novelty, and mutual exploration. Activities that could foster intimacy, erotic play, or bodily autonomy remain off-limits, sometimes for years. This can leave couples feeling stuck, disconnected, or confused about how to move forward, and it can reinforce internal narratives about sexual inadequacy or danger.

A related pattern involves “going along” with sex, engaging in unwanted sexual activity to maintain a relationship, avoid conflict, or meet perceived partner expectations. Survivors may override discomfort, freeze, or emotionally detach in order to keep the peace or prevent abandonment. Although this strategy may stabilize the relationship temporarily, it often reinforces feelings of powerlessness and erodes bodily autonomy. Repeated acquiescence deepens shame, strengthens trauma-related conditioning, and creates internal confusion between consensual sex and coerced or trauma-associated states.

On the opposite end of the spectrum, some survivors engage in risky or compulsive sexual behavior as a form of affect regulation, validation seeking, or attachment-driven anxiety management. Sexual behavior may serve as a way to numb distress, feel momentarily desired, or assert control. Unfortunately, these patterns also increase vulnerability to revictimization, and when revictimization occurs, it often confirms negative sexual self-schema such as “I attract danger” or “my body is only for others’ use.” These experiences perpetuate cycles of shame, avoidance, and dysregulated sexual behavior, making recovery more complex and reinforcing core trauma narratives.

Together, these behavioral patterns, avoidance, restricted exploration, acquiescence, and risky engagement, illustrate the diverse ways survivors attempt to navigate fear, shame, and relational needs. Each pattern represents an adaptive response to overwhelming experiences, yet each also constrains the possibility of embodied safety, agency, and pleasure. Effective treatment must therefore target not only trauma memories but also the behavioral strategies survivors use to feel safe, helping them gradually reclaim autonomy, consent, desire, and authentic intimacy.

Implications for Treatment

A growing body of research makes one conclusion unmistakably clear: treating PTSD alone does not reliably restore healthy sexual functioning. Although trauma-focused therapies such as TF-CBT, EMDR, and prolonged exposure consistently reduce intrusive memories, hypervigilance, and avoidance, their impact on sexual desire, arousal, pain, and satisfaction is generally modest and often inconsistent. Improvements in trauma

symptoms do not automatically translate into improvements in sexual wellbeing. This finding was highlighted in a clinical trial of intensive trauma-focused treatment for adults with PTSD, which showed slight gains in sexual desire and satisfaction but found that reductions in PTSD symptoms were not predictive of changes in sexual functioning (van der Veen et al., 2023). In other words, even when trauma-related distress improves, survivors may continue to struggle with inhibited desire, pelvic pain, dissociation during sex, or a persistent sense of sexual disconnection. These outcomes underscore an essential clinical reality: sexuality is shaped not only by trauma memories but by embodied fear responses, pelvic floor tension, relational patterns, and deeply held sexual self-schema that trauma processing alone does not resolve.

For this reason, effective treatment of traumatized sexuality must extend beyond traditional PTSD protocols and explicitly target the mechanisms that sustain sexual distress. Interventions must address neurobiological conditioning and fear responses, helping survivors disentangle erotic cues from threat cues. They must incorporate strategies to reduce pelvic floor overactivity, a common but often overlooked contributor to pain and arousal difficulties. Treatment must also target the cognitive and relational schemas that shape sexual meaning, along with the attachment disruptions that create fear of intimacy and inconsistent boundaries. Additionally, clinicians must work directly with the avoidance behaviors that protect survivors in the short term but maintain long-term sexual fear, as well as the shame, dissociation, and boundary challenges that complicate sexual connection and pleasure.

Because these mechanisms operate across biological, psychological, relational, and cultural systems, treatment must be integrative, multimodal, and explicitly sexual-health focused. Approaches that combine trauma therapy with sex therapy, mindfulness, pelvic floor interventions, and relational work offer the most promising outcomes. Only by addressing sexuality as its own domain, worthy of direct attention and specialized intervention, can clinicians support survivors in reclaiming safety, agency, intimacy, and pleasure in their sexual lives.

Assessment and Case Formulation of Traumatized Sexuality

Effective treatment of traumatized sexuality begins with a comprehensive, multimodal assessment that examines trauma history, mental-health symptoms, sexual functioning, relational context, and sociocultural influences. Because sexual difficulties often persist even when PTSD improves, behavioral-health clinicians must go beyond traditional trauma assessments to evaluate the full spectrum of sexual, relational, and identity-based effects.

The foundation of any evaluation is a detailed trauma history, including childhood sexual abuse (CSA), adult sexual assault, military sexual trauma (MST), and other interpersonal traumas that may affect sexuality (e.g., domestic violence, medical trauma, emotional neglect). Timing, duration, relationship to the perpetrator, and developmental context all influence how trauma affects adult sexual functioning. In addition to trauma exposure, clinicians should assess for PTSD, depression, anxiety, substance use, and suicidality, all of which have well-documented associations with sexual dysfunction. A 2023 study of trauma-exposed adults found that individuals with comorbid depression or anxiety reported significantly lower sexual desire and satisfaction than those with PTSD alone, suggesting that sexual symptoms often reflect cumulative emotional and neurobiological burden (Bandelow et al., 2023).

Screening tools include the PTSD Checklist for DSM-5 (PCL-5), PHQ-9, GAD-7, and substance-use measures appropriate to the clinical setting. Clinicians must also assess dissociation, shame, avoidance, and alexithymia, factors shown to independently predict sexual difficulties in MST and CSA survivors. Clinicians should be aware that sexual distress and trauma are frequently under-reported, which makes it essential to ask direct, non-shaming, and behaviorally specific questions during assessment. A thorough evaluation should explore multiple domains of sexual functioning, beginning with desire, whether it is diminished, absent, conflicted, or expressed in compulsive ways. Arousal should also be assessed in terms of both physiological response (such as lubrication or erectile function) and subjective experience. Orgasmic functioning warrants attention as well, including delayed, absent, dissociated, or inconsistent orgasms. Pain symptoms are critical to evaluate, particularly dyspareunia, vaginismus, pelvic floor tension, or fear-based muscular contraction that may emerge in trauma survivors. Beyond mechanics, clinicians should inquire about sexual satisfaction and pleasure, including emotional connection, relational fulfillment, and bodily enjoyment. Many trauma survivors also exhibit compulsive or dissociative sexual patterns, such as numbing, reenactment dynamics, risky sexual behaviors, or the use of sex for affect regulation, which require sensitive exploration. Body-based trauma responses, including hypervigilance, muscular tension, exaggerated startle reactions, or dissociation, further shape sexual experience and should be incorporated into assessment.

Because self-report can be influenced by shame, avoidance, or lack of sexual language, validated measures provide critical accuracy and offer reliable baseline data for treatment planning. Common instruments in trauma-sexuality research include the Female Sexual Function Index (FSFI), the International Index of Erectile Function (IIEF), the Sexual Satisfaction Scale for Women (SSS-W), the Sexual Distress Scale (SDS), and PROMIS Sexual Functioning Measures. These tools have been widely used in research on childhood

sexual abuse (CSA) and PTSD. For example, Lurie et al. (2023) utilized FSFI subscales in CSA-related PTSD and found that particular PTSD symptom clusters, especially negative mood and avoidance, predicted increased sexual distress even when arousal and physiological functioning appeared intact. Importantly, clinicians should emphasize that physiological sexual responses, such as lubrication or erection, are reflexive bodily reactions and do not necessarily signify desire, comfort, or consent. This distinction is crucial in trauma-informed sexual health work, ensuring survivors do not misinterpret automatic bodily responses as indicators of complicity or willingness.

A comprehensive trauma-informed sexual assessment must also include relational and contextual factors, particularly the degree of partner responsiveness. Partner responsiveness, characterized by emotional attunement, non-defensiveness, validation, and supportive engagement, is one of the strongest predictors of post-trauma sexual functioning. When partners demonstrate consistent emotional presence and sensitivity, survivors experience greater safety, reduced hyperarousal, and improved capacity for sexual engagement. Research supports this dynamic: Hébert et al. (2023) found that among women with sexual-assault histories, partner responsiveness mediated the relationship between PTSD severity and arousal or lubrication difficulties, suggesting that relational attunement can buffer physiological and psychological disruptions. In clinical work, exploring communication patterns, trust, conflict cycles, emotional intimacy, and sexual decision-making provides essential insight into how the relationship either supports or complicates recovery.

Issues of consent, boundaries, and attachment style are equally central. Trauma survivors often struggle with asserting limits, identifying their needs, or distinguishing their own desires from the expectations of their partner. Attachment insecurity may complicate sexual decision-making: individuals with anxious attachment may fear abandonment and feel compelled to “go along” with unwanted sexual activity to preserve connection, while those with avoidant attachment may withdraw from sexual or emotional intimacy to protect themselves from perceived risks. These patterns can create sexual compliance, relational ambivalence, or cycles of disconnection that reinforce trauma-related distress. Clinicians should assess how survivors communicate boundaries, respond to pressure, explicit or implicit, and navigate feelings of obligation or guilt within sexual encounters.

Cultural, religious, and sociopolitical contexts further shape how trauma survivors understand, interpret, and express their sexuality. Cultural norms influence beliefs about purity, modesty, gender roles, and acceptable forms of sexual expression. Clients raised in restrictive, patriarchal, or purity-based environments may experience amplified shame, fear, or moral injury related to sexual trauma or sexual desire itself. Religious frameworks

can offer support for some individuals but can also intensify guilt or conflict around sexual behavior. Additionally, sexual minority and gender-diverse clients may face intersecting forms of stigma, discrimination, and trauma exposure that influence sexual identity, safety, and healing. These layers of context affect not only how survivors experience sexual functioning but also their willingness to seek support, disclose concerns, and trust therapeutic processes. A sensitive, culturally informed approach is therefore essential in guiding assessment and intervention.

A trauma-sexuality case formulation brings together trauma history, symptom presentation, sexual functioning patterns, relational dynamics, and cultural or identity-based contextual factors into a unified conceptual model that explains the client's current difficulties. Rather than viewing trauma and sexuality as separate domains, the clinician weaves these elements into a coherent understanding of how past experiences shape present sexual and relational functioning. This integrative approach allows for more precise treatment planning and better sequencing of interventions.

The formulation begins with a clear understanding of the trauma type and timing. Childhood sexual abuse (CSA) often exerts deep developmental effects, shaping attachment patterns, sexual conditioning, and the early formation of self and identity. Trauma during formative years may disrupt emerging interoceptive awareness, sexual curiosity, and a sense of bodily autonomy. By contrast, adult sexual assault may disrupt previously healthy sexual functioning, generating fear-based avoidance, hypervigilance, or shame that contrasts sharply with the person's premorbid sexual self. Military sexual trauma (MST) frequently involves institutional betrayal, which compounds the traumatic impact and undermines trust in systems, partners, and one's own bodily signals. These distinctions help clarify how trauma history contributes to current symptoms and relational patterns.

Another essential component involves mapping the client's PTSD or complex PTSD profile. Traditional PTSD symptoms, such as hyperarousal, avoidance, emotional numbing, dissociation, negative self-schemas, and interpersonal mistrust, each have direct implications for sexual functioning. Hyperarousal may interfere with the parasympathetic activation needed for sexual arousal; emotional numbing may blunt desire or pleasure; dissociation can disrupt presence and safety during sexual activity; and avoidance may eliminate opportunities for sexual or relational intimacy altogether. In complex PTSD, deficits in self-organization, affect regulation, and attachment functioning add further complexity, often resulting in chronic relational instability, difficulty with emotional closeness, and impaired capacity for self-advocacy or sexual boundary-setting. These patterns provide crucial background for understanding the client's sexual symptoms.

Sexual symptom patterns themselves must be articulated in detail and linked to trauma responses. A comprehensive sexual assessment may reveal difficulties across desire, arousal, orgasm, pain, and satisfaction. Certain trauma-related patterns, such as fear-based avoidance of sexual engagement, dissociative sexual states, compulsive reenactment behaviors, pain disorders related to pelvic floor guarding, or sexual compliance driven by relational fear, offer specific clues about underlying mechanisms. Identifying these patterns helps clarify whether the client's sexual concerns stem primarily from physiological inhibition, traumatic conditioning, attachment dynamics, relational pressure, or emotional disconnection.

Relational and contextual factors are woven throughout the formulation. Relationship satisfaction, partner responsiveness, attachment style, sexual communication, cultural norms, gender identity, and minority stress all play central roles in shaping how sexual symptoms develop and persist. For some clients, cultural or religious scripts may intensify shame or avoidance. Others may face stigma related to sexual orientation or gender identity, complicating their recovery. These contextual elements shape the meaning of sexual experiences, influence help-seeking, and often determine which interventions will be most effective.

The formulation then synthesizes these domains into clear mechanisms and hypotheses describing how difficulties are maintained. For example, the clinician may hypothesize that hyperarousal interferes with parasympathetic activation needed for lubrication or erection; that negative sexual self-schemas decrease desire and pleasure; that alexithymia disrupts emotional awareness and undermines consent; that relational mistrust fosters avoidance; or that conditioned pain responses reinforce fear and shutdown. These mechanisms guide treatment targets and help both clinician and client understand why symptoms persist.

Finally, the formulation highlights the treatment implications. Because trauma processing alone seldom resolves sexual difficulties, most clients require an integrative approach that includes embodiment work, relational healing, sexual-specific interventions, cognitive restructuring of sexual self-schema, and gradual reconnection with pleasure, sensuality, and consent. A mechanism-informed formulation clarifies where to begin, how to pace the work, and which modalities are most appropriate. Ultimately, this structured framework enhances clinical precision and ensures that interventions are tailored to the client's unique trauma-sexuality profile.

Evidence-Based Trauma Treatments and Their Sexual Outcomes

Although evidence-based trauma treatments demonstrate consistent reductions in PTSD, depression, and anxiety, their effects on sexual functioning remain far less robust

and much more variable. A growing body of research shows that even when trauma symptoms improve, trauma-related sexual difficulties, including inhibited desire, pain, arousal disruptions, orgasmic difficulties, avoidance, and shame, often persist.

Trauma-Focused CBT

Trauma-Focused Cognitive Behavioral Therapy (TF-CBT) is one of the most widely validated interventions for children and adolescents with trauma exposure, including high rates of CSA. A 2023 systematic review reaffirmed TF-CBT's strong effects on PTSD, depression, anxiety, and behavioral symptoms among youth exposed to interpersonal trauma (Kar, 2023). Across multiple RCTs, TF-CBT consistently reduces posttraumatic distress, improves emotion regulation, and enhances caregiver-child communication.

Despite this strong evidence base, sexual functioning outcomes are rarely measured in TF-CBT studies. Even in CSA-specific research, outcomes typically include PTSD symptoms, externalizing behaviors, dissociation, or global functioning—not adolescent or adult sexual development. This represents a major limitation: CSA disrupts sexual self-schema, bodily boundaries, pubertal development, and interoceptive safety, yet TF-CBT does not systematically track these outcomes.

Some studies report incidental improvements in shame, self-blame, or interpersonal trust, which may indirectly support healthier sexual development later, yet direct evidence linking TF-CBT to improvements in adult sexuality is almost non-existent. As a result, TF-CBT is best understood as effective for trauma symptoms in youth, but insufficient for preventing or resolving adult sexual problems without later sexuality-specific interventions.

Cognitive Processing Therapy (CPT) and Prolonged Exposure (PE)

CPT and PE remain the gold-standard treatments for adult PTSD, especially after sexual assault or CSA. Meta-analyses consistently show large reductions in PTSD symptoms, avoidance, and cognitive distortions about the trauma (Cusack et al., 2024). However, findings on sexual functioning are mixed. Some survivors report modest improvements in sexual avoidance or negative sexual self-beliefs after CPT, likely due to changes in shame, guilt, and self-blame. A 2023 study on rape survivors found small pre–post improvements in sexual satisfaction following CPT, but orgasm, desire, and pain symptoms showed little change (Beck et al., 2023).

A large 2024 systematic review examining sexual assault–related PTSD treatments found minimal direct effects of CPT and PE on sexual functioning unless explicitly targeted (Wiedemann et al., 2024). Pre–post improvements were small to modest and tended to plateau by follow-up. This suggests that trauma processing alone may reduce fear-based avoidance, but deeper issues such as pelvic floor tension, shame, and negative sexual self-

schema typically persist. Therefore, CPT and PE are highly effective for PTSD symptoms but insufficient as standalone treatments for traumatized sexuality.

EMDR and Narrative-Based Treatments

Eye Movement Desensitization and Reprocessing (EMDR) is well-established as an effective intervention for trauma-related symptoms. EMDR reduces intrusive re-experiencing, negative cognitions, and emotional numbing, and it is often used with CSA survivors. A 2023 comparative trial evaluating EMDR versus trauma-focused CBT in young women with CSA histories found both treatments equally effective in reducing PTSD and depressive symptoms (Sharma et al., 2023). However, sexual functioning was not significantly different between treatments, and neither intervention directly targeted erotic embodiment, sexual avoidance, or sexual pain.

Narrative and Written Exposure (e.g., STEPS)

Early intervention models aim to disrupt the trajectory toward entrenched PTSD and sexual dysfunction. Written exposure therapies, such as the STEPS protocol (Structured Trauma-related Exposure and Processing Sessions), show promise in reducing acute distress following sexual assault. A 2024 RCT on early written exposure for sexual assault survivors found modest reductions in PTSD and shame but no significant effects on early sexual functioning at 3-month follow-up (Hernandez et al., 2024). This suggests that early interventions may prevent worsening symptoms but are insufficient to address the emerging sexual sequelae without targeted sexual-health components.

DBT-PTSD and Complex Trauma Treatments

Dialectical Behavior Therapy for PTSD (DBT-PTSD) is designed for survivors with childhood abuse, chronic interpersonal trauma, emotion dysregulation, and relational instability. DBT-PTSD integrates exposure, skills training, cognitive work, and relational repair. A landmark 2023 RCT comparing DBT-PTSD and CPT in women with complex trauma found both significantly reduced PTSD symptoms, both improved depression and dissociation and DBT-PTSD showed slightly higher outcomes in emotion regulation, interpersonal functioning, and self-compassion (Bohus et al., 2023). Although sexuality was not a primary outcome, improvements in interpersonal functioning and shame in DBT-PTSD suggest indirect potential for sexual benefit. Survivors with severe dysregulation or interpersonal chaos, common in CSA, may particularly benefit. Still, without a sexual-health module, even DBT-PTSD does not reliably resolve trauma-related pain, arousal inhibition, dissociation during sex, or sexual self-schema deficits.

Group Therapy for Adult Sexual Assault Survivors

Group therapies for adult sexual assault survivors can reduce shame, foster connection, and support meaning-making. A 2023 scoping review of group interventions found a consistent reduction in PTSD and depression, enhanced social support and post-traumatic growth, but a great variability in format and limited sexual outcome measurements (Mason et al., 2023). Groups rarely assess or intervene on sexual functioning specifically. Even when sexual themes emerge, group structure often emphasizes trauma recovery rather than sexual identity, arousal, or embodiment. Group therapy therefore appears beneficial for relational healing and shame reduction but is not adequate as the sole intervention for sexual dysfunction.

When examining what happens to sexuality during trauma treatment, a clear and consistent pattern emerges across therapeutic modalities. Evidence from prolonged exposure (PE), cognitive processing therapy (CPT), trauma-focused CBT, EMDR, DBT-PTSD, and various group interventions shows that PTSD symptoms reliably and significantly decrease over the course of treatment. Clients often experience reductions in hyperarousal, intrusive memories, avoidance cycles, and negative mood, changes that reflect the well-established efficacy of these trauma-focused approaches. However, when it comes to sexual functioning, improvements tend to be modest, indirect, or inconsistent. Clients may report reduced sexual avoidance, increased trust, or decreased shame and negative beliefs about themselves or their bodies, but these gains typically arise as secondary effects of trauma processing rather than as direct changes in sexual functioning itself.

Despite decreases in PTSD symptoms, many key domains of sexual functioning remain impaired following trauma treatment. Persistent difficulties often include diminished desire, impaired arousal or lubrication, delayed or absent orgasm, pelvic pain or involuntary tension, dissociation during sexual activity, and ongoing low sexual satisfaction. These concerns are rooted in embodied fear responses, relational patterns, attachment disruptions, and sexual-self schemas that standard PTSD interventions are not designed to address. A growing body of research supports this clinical observation. For example, a 2024 meta-analysis found minimal to no clinically meaningful change in sexual distress or dysfunctional sexual behavior after PTSD treatment unless sexuality was explicitly incorporated into the intervention (Wiedemann et al., 2024). Such findings underscore that while trauma-focused therapies effectively target fear networks and cognitive distortions related to trauma, they do not adequately address the complex interplay of embodiment, relational safety, pleasure, identity, and conditioned physiological responses that shape sexual wellbeing.

The clinical implication is unmistakable: standard PTSD treatment is essential, but not sufficient for restoring healthy sexuality. Survivors require targeted, sexuality-specific interventions that complement trauma processing. Effective treatment of traumatized sexuality typically involves sexual psychoeducation, pleasure-oriented exercises, and body-based approaches informed by pelvic floor physiology. It also requires relational and attachment work, shame reduction strategies, and interventions that enhance interoception, embodiment, and emotional presence during sexual experiences. For many clients, integrated protocols or adjunctive sexuality-focused treatments are necessary to achieve meaningful, lasting changes in sexual functioning.

Treatments Directly Targeting Traumatized Sexuality

Standard PTSD treatments often reduce trauma symptoms but rarely produce robust improvements in sexual desire, arousal, pleasure, or relational intimacy. Survivors frequently require interventions that directly target the cognitive, emotional, relational, and embodied consequences of trauma on sexuality. Due to this, it is important to review evidence-based and emerging approaches that explicitly address traumatized sexuality, integrating mindfulness, CBT, somatic work, relational repair, and body-based interventions.

Mindfulness-Based and CBT Sex Therapy

Mindfulness-based and CBT-oriented sex therapies are the most empirically supported approaches for sexual distress among women with histories of sexual trauma, including childhood sexual abuse (CSA) and adult sexual assault. Several recent trials show that targeted mindfulness-CBT interventions produce sustained improvements in desire, arousal, and sexual satisfaction. A 2023 randomized trial of women with CSA histories found that mindfulness-based cognitive therapy for sexual difficulties (MBCT-S) led to significant and sustained improvements in subjective arousal, lubrication, sexual satisfaction, and sexual distress compared with supportive sex education (Jozkowski et al., 2023). A 2024 meta-analysis of trauma-informed mindfulness-based sex therapies found medium to large effects on desire, reduction in avoidance, and improved attention to pleasant bodily sensations among trauma survivors (Nguyen et al., 2024). A CBT-based sexual skills program tailored to women with assault histories demonstrated reductions in self-blame, performance anxiety, and dissociation during arousal, with improvements maintained at 6-month follow-up (Frisén et al., 2023). These studies underscore that sexual functioning improves most reliably when treatment directly targets sexual cues, bodily awareness, and schema, not just trauma memories.

Mindfulness-based and cognitive-behavioral sex therapies improve traumatized sexuality through a constellation of interconnected mechanisms that target both psychological and physiological aspects of sexual experience. One of the most foundational mechanisms involves attention regulation. Trauma survivors often enter sexual or intimate moments with elevated hypervigilance, scanning for threat, and struggling to remain present. Their attention is easily pulled toward worries, memories, bodily tension, or monitoring their partner's reactions. Mindfulness practices retrain the attentional system to anchor in present-moment, non-threatening sensations rather than trauma-conditioned cues. This shift from vigilance to presence creates the conditions necessary for arousal and pleasure to emerge.

Another powerful mechanism is the reduction of self-judgment and shame. Survivors frequently carry internal narratives such as "I'm broken," "I'm failing at sex," or "My body doesn't work." These self-critical thoughts activate shame-based withdrawal and disrupt arousal. Mindfulness helps clients notice these thoughts with nonjudgmental awareness, reducing their emotional charge and preventing them from spiraling into avoidance or shutdown. As shame diminishes, survivors regain a more compassionate relationship with their body and sexuality.

Mindfulness practices also enhance interoceptive awareness, the ability to accurately perceive internal bodily sensations. Trauma commonly disrupts this capacity, leaving survivors either numb to physical cues or overwhelmed by sensations they cannot interpret. Improved interoception strengthens the connection between mind and body, allowing individuals to recognize early signs of desire, arousal, tension, or pleasure. This awareness is strongly associated with increased sexual satisfaction and more responsive sexual functioning.

A further mechanism involves learning to tolerate and approach arousal sensations rather than avoiding them. For many survivors, sensations associated with sexual arousal, such as warmth, lubrication, or swelling, can trigger fear, flashbacks, or dissociation. Mindfulness-based exposure allows individuals to make gentle, non-avoidant contact with these sensations, reducing conditioned fear and fostering erotic embodiment. Over time, arousal shifts from something frightening or dysregulated to something that can be experienced safely and autonomously.

Finally, mindfulness facilitates desensitization to trauma-linked cues. Survivors may unconsciously react to certain sensory cues, touch, position, lighting, sound, or tone of voice, with conditioned fear responses that shut down sexual functioning. Mindful grounding techniques interrupt this conditioned chain reaction, allowing the brain to re-

associate these cues with safety rather than danger. This process supports the integration of sexuality with presence, agency, and choice rather than fear or reflexive avoidance.

Together, these mechanisms help survivors rebuild a coherent, embodied experience of sexuality rooted in safety, autonomy, connection, and pleasure. Through mindfulness-CBT integration, sexual intimacy becomes less about managing fear or preventing distress and more about cultivating presence, curiosity, and authentic erotic engagement.

Integrative Trauma-Informed Sex Therapy

Integrative sex therapy brings together multiple therapeutic traditions, trauma therapy, sex therapy, attachment theory, somatic awareness, and cognitive restructuring, to address both the psychological and bodily components of traumatized sexuality. This multimodal approach recognizes that sexual healing requires more than symptom reduction; it requires rebuilding a sense of erotic safety, bodily trust, emotional presence, and relational connection. By synthesizing these perspectives, integrative sex therapy treats traumatized sexuality not as a single symptom but as a complex interplay of conditioned fear responses, negative sexual self-schemas, relational injuries, and disruptions in embodiment.

A core component of this approach involves the use of sensate focus and graded intimacy exercises. Originally developed by Masters and Johnson, sensate focus emphasizes non-goal-oriented, non-demand touch that shifts attention away from performance and toward sensory exploration. For trauma survivors, this framework is especially powerful because it provides a structured way to re-engage with touch without fear, pressure, or sexual expectation. Graded intimacy exercises build on this foundation by gradually reintroducing sensual and erotic experiences in a titrated manner, allowing survivors to develop new associations of safety, pleasure, and bodily autonomy.

Psychoeducation is another critical element of integrative sex therapy. Many survivors struggle to trust their own arousal cues or feel confused by physiological responses that occurred during trauma. Teaching clients about the dual-control model of sexual arousal, consent frameworks, sexual autonomy, and boundary-setting helps them reclaim agency over their sexual experiences. When survivors understand how arousal systems work, and how trauma can disrupt them, they often feel more empowered and less ashamed, which opens the door to curiosity and exploration rather than fear or avoidance.

Cognitive restructuring plays a central role in addressing the deeply ingrained sexual self-beliefs that trauma often creates. Survivors may carry narratives such as “I am damaged,” “Sex is unsafe,” “My only worth is sexual,” or “My body betrays me.” These beliefs shape desire, arousal, relational dynamics, and sexual avoidance. Through cognitive restructuring

combined with emotional processing, clients learn to challenge and soften these internalized messages, replacing them with more accurate, compassionate, and empowered understandings of their sexual identity. This shift in sexual self-schema is essential for restoring sexual wellbeing.

Exposure-based practices are also woven into the therapeutic process. Survivors are guided to gradually approach previously avoided sexual cues, such as kissing, cuddling, sensual touch, or specific positions, while practicing grounding, breath regulation, and mindful awareness. This in vivo exposure reduces conditioned fear responses and strengthens new associations of safety and control within sexual contexts. Over time, the nervous system learns to differentiate between past traumatic danger and present consensual intimacy.

These interventions are strongly supported by empirical research. PTSD-related cognitive distortions have been shown to predict lower sexual desire and satisfaction (Lurie et al., 2023), highlighting the importance of targeting beliefs alongside symptoms. Partner responsiveness has been found to mediate the relationship between PTSD symptoms and lubrication or arousal difficulties (Hébert et al., 2023), underscoring the relational dimension of sexual healing. Moreover, negative sexual self-schema predict sexual avoidance more strongly than PTSD severity itself (Stephenson et al., 2024), reinforcing the need for interventions that focus on identity, meaning, and self-concept. By addressing these mechanisms directly, integrative trauma-informed sex therapy offers an essential and evidence-aligned adjunct to traditional trauma treatment—one capable of fostering deeper, more lasting sexual recovery.

Couple-Based Interventions

Couple-based interventions play a vital role in treating traumatized sexuality because sexual experience is deeply embedded within relational systems. Even when individual trauma work is progressing, many sexual difficulties persist in the context of partnership—where triggers, expectations, communication patterns, and attachment dynamics continually shape sexual functioning. Couple-focused approaches aim to enhance not only sexual interactions but also the larger emotional environment in which intimacy occurs. These interventions help partners develop shared language, mutual understanding, and collaborative strategies that support healing rather than inadvertently reinforcing fear or avoidance.

A central therapeutic target in couple-based work is communication. Trauma survivors often struggle to articulate needs, set boundaries, or name emotions during sexual encounters. Partners, meanwhile, may misinterpret withdrawal as rejection or interpret

hyperarousal as disinterest or conflict. Structured communication skills training teaches couples how to express emotions more clearly, discuss desires and limits without shame, and negotiate pace and context for intimacy in ways that feel safe and consensual. These conversations increase transparency and reduce the relational ambiguity that commonly fuels distress.

Emotional attunement is another key focus. Research consistently shows that partner responsiveness, characterized by presence, empathy, non-defensiveness, and validation, is one of the strongest predictors of sexual wellbeing following trauma. When partners respond to triggers with calm curiosity rather than frustration or confusion, survivors feel safer in their bodies and more willing to explore sexual connection. Therapy helps partners build these attunement skills so that sexual encounters become collaborative rather than stressful.

Understanding trauma triggers within the sexual relationship is likewise essential. Many couples do not recognize the subtle sensory, emotional, or relational cues that can activate survivors' conditioned fear responses. Therapy guides them in identifying these triggers together and developing shared strategies for grounding, pacing, and modifying sexual activities when distress arises. This collaborative approach reduces shame for the survivor and reduces feelings of helplessness or misunderstanding for the partner.

Rebuilding trust is another foundational element. Trauma often disrupts attachment security, leading survivors to avoid intimacy altogether or engage in sexual behavior compulsively to maintain connection. Couple-based interventions address these attachment wounds by strengthening relational reliability, enhancing emotional safety, and challenging patterns of withdrawal, caretaking, or compliance. Through this work, couples learn to align sexual intimacy with genuine connection and mutual consent rather than fear-based patterns.

A growing body of evidence supports the effectiveness of these relational approaches. For example, a 2024 longitudinal study found that increases in relationship satisfaction predicted improvements in sexual arousal and lubrication among women with trauma histories (Capaldi et al., 2024). This research underscores that relational dynamics often mediate the impact of trauma on sexual functioning, and that improving the relationship can directly enhance sexual wellbeing. For these reasons, couple-based interventions represent a powerful and essential adjunct to individual trauma treatment, helping partners co-create an atmosphere of erotic safety, emotional closeness, and mutually satisfying intimacy.

Body-Based, Pelvic Floor, and Pain-Focused Interventions

Many trauma survivors experience dyspareunia, vaginismus, pelvic floor hypertonicity, or chronic pelvic pain. These symptoms maintain traumatized sexuality by reinforcing fear and avoidance.

Pelvic Floor Physical Therapy (PFPT) plays an essential role in treating traumatized sexuality because many trauma survivors develop chronic patterns of pelvic tension, guarding, or pain that cannot resolve through psychotherapy alone. PFPT, when delivered by clinicians trained in trauma-sensitive approaches, directly targets the physiological mechanisms that underlie pain, fear responses, and sexual shutdown. Treatment typically focuses on down-training hyperactive pelvic musculature, using gentle techniques to teach the pelvic floor how to relax rather than brace against perceived threat. Manual therapy may be used to release myofascial tension, reduce trigger points, and soften areas of chronic guarding. Clinicians also work with clients on breath and diaphragmatic coordination, foundational for pelvic floor relaxation, while incorporating nervous-system regulation strategies to reduce sympathetic arousal. A gradual introduction of tolerable internal pressure or examination helps retrain the nervous system to interpret pelvic sensations as safe rather than threatening. Research highlights the effectiveness of this modality: studies have shown that PFPT significantly reduces pain, improves lubrication, and increases sexual comfort in survivors of sexual trauma (Reid et al., 2023).

Gradual exposure using vaginal dilators is another important component of pelvic rehabilitation for trauma survivors. Dilator therapy, particularly when integrated with psychotherapy, provides a structured way to desensitize conditioned fear responses related to penetration or internal touch. Rather than pushing past discomfort, survivors progress slowly through dilator sizes while practicing grounding skills, diaphragmatic breathing, and present-moment awareness. This pairing of graded exposure with emotional regulation helps the body relearn that penetration can occur safely, predictably, and with full consent. Over time, dilator work reduces anticipatory anxiety, interrupts involuntary guarding, and increases confidence and bodily autonomy.

Mindfulness and relaxation techniques specifically targeting the pelvis further enhance the therapeutic effects of PFPT. Trauma survivors often hold unconscious tension in the pelvic region, accompanied by a fear-based expectation of pain. Mindfulness practices, such as pelvic body scans, breath-to-pelvis exercises, and gentle somatic tracking, help clients notice and soften these patterns without judgment. As survivors learn to observe pelvic sensations with curiosity rather than fear, they activate parasympathetic pathways that support lubrication, arousal, and comfort. These practices decrease pain-related anticipatory anxiety and cultivate a more integrated sense of bodily presence during sexual activity.

Together, PFPT, dilator-based exposure, and pelvic-focused mindfulness create a comprehensive framework for healing the embodied consequences of sexual trauma. This multimodal approach not only reduces pain and muscular guarding but also restores safety, agency, and sexual ease at the bodily level, changes that are essential for full sexual recovery.

Creative and Expressive Therapies

Creative and expressive therapies offer powerful nonverbal pathways for healing the relational, emotional, and embodied wounds of sexual trauma. Because many survivors struggle to articulate their experiences through words alone, or have learned to disconnect from bodily sensations as a survival strategy, creative modalities such as movement, visual art, poetry, and somatic expression provide alternative avenues for reclaiming identity and rebuilding a sense of erotic embodiment. These approaches engage the body and imagination simultaneously, allowing survivors to explore sexuality, boundaries, and personal meaning in ways that feel safer and less constrained by cognitive defenses.

Emerging evidence highlights the unique benefits of expressive modalities for trauma and sexual healing. Qualitative studies show that creative arts therapies help survivors externalize trauma narratives, making overwhelming or confusing experiences more tangible and manageable. They also promote reconnection with bodily sensations, which is essential for restoring arousal, pleasure, and felt sense of safety. Through art, movement, or writing, survivors can experiment with expressions of identity, sensuality, and empowerment that might feel inaccessible in traditional talk therapy. Creative action reduces shame by shifting focus from self-judgment to curiosity and agency, fostering a sense of authorship over one's story and body.

A growing research base supports the use of these approaches for sexual trauma specifically. A 2023 qualitative meta-synthesis by Laird et al. found that dance and movement therapy helped survivors re-establish embodied boundaries, increase awareness of personal space, and reclaim agency over sensual expression. Interventions such as body mapping, movement improvisation, and trauma-informed creative writing allow survivors to explore themes of desire, safety, and selfhood while grounding these explorations in somatic experiences. These expressive practices can be especially powerful adjuncts to trauma and sex therapy, bridging the gap between cognitive insight and embodied change.

Creative and expressive therapies thus provide survivors with accessible, integrative methods for rebuilding a sense of wholeness. By engaging imagination, movement, and

sensory awareness, these modalities help restore the playful, curious, and self-directed aspects of sexuality that trauma often suppresses

Pharmacologic Considerations

Psychopharmacology plays an important but complex role in treating trauma survivors with sexual concerns. SSRIs and SNRIs commonly reduce desire, arousal, and orgasmic capacity. Trauma survivors, already struggling with negative sexual self-schema—may experience these side effects more acutely. Clinicians should communicate regularly with prescribers, monitor sexual side effects proactively, consider medication switches (e.g., to bupropion) when side effects impair treatment, and balance PTSD symptom control with sexual functioning. Medication decisions should be framed within a holistic understanding of sexual recovery.

Special Populations

Traumatized sexuality manifests differently across populations, shaped by gender, cultural identity, military context, minority stress, and co-occurring medical conditions. Understanding these nuances is essential for trauma-informed, affirming, and context-sensitive sexual health care. Three populations requiring specialized clinical attention need to be addressed: individuals with military sexual trauma (MST), sexual minority and gender-diverse survivors, and those with chronic gynecologic or urogenital conditions.

Military Sexual Trauma (MST)

Military sexual trauma is associated with some of the highest rates of PTSD, sexual distress, and complex symptom presentations in the trauma literature. MST occurs within a hierarchical, mission-driven institution in which survivors may depend on perpetrators for safety, housing, or career advancement. This context amplifies the psychological impact of sexual violence.

Research consistently shows that MST survivors exhibit more severe PTSD symptoms and more pervasive sexual problems than survivors of civilian sexual assault. A 2023 study found that alexithymia strongly predicted the persistence of sexual and emotional symptoms among MST survivors, independent of PTSD severity (Blais et al., 2023). Difficulty identifying internal states may interfere with arousal recognition, consent processes, and boundary setting. Gender differences are notable as men often experience higher rates of sexual dysfunction, heightened shame, intense internalized stigma, and more compulsive or avoidant sexual patterns. Women more commonly experience fear-based avoidance, pelvic pain, and hyperarousal symptoms during sexual intimacy. These

differences reflect gendered socialization, masculine norms about invulnerability, and institutional betrayal.

Treating sexual trauma within military or paramilitary contexts requires careful attention to a unique set of interpersonal, cultural, and systemic factors. One critical dimension is institutional betrayal, experiences of being dismissed, blamed, ignored, or retaliated against by the very system meant to provide safety. Such betrayal intensifies trauma symptoms, erodes trust, and often deepens feelings of vulnerability or helplessness. Stigma and fear of disclosure further complicate treatment. Many survivors worry about career consequences, unit reputation, or being perceived as weak, which can create significant barriers to seeking help or openly discussing sexual difficulties.

Masculine norms often play a substantial role, particularly for male or masculine-identified survivors. Cultural expectations that discourage emotional expression, vulnerability, or help-seeking can amplify distress and delay treatment. These norms also contribute to intense shame and self-blame, feelings that are already common after sexual trauma but become magnified in environments that prize stoicism and invulnerability. Additionally, survivors who experienced trauma within a command structure may carry complex relational injuries. Power differentials, role expectations, and hierarchical dynamics can complicate attachment patterns, trust, and interpersonal boundaries long after the traumatic event.

Given these layers of complexity, clinicians must adopt an integrative and nuanced approach. Trauma processing is important, but often insufficient on its own. Many clients benefit from interventions specifically targeting alexithymia, as military cultures frequently socialize service members to disconnect from internal emotional states. Psychoeducation about masculinity, shame, and trauma reinforces a more compassionate understanding of reactions that might otherwise be misinterpreted as weakness or failure. Relational repair work, both in therapy and in broader support systems, is also vital for rebuilding trust and restoring interpersonal functioning. When possible, coordination with the VA, military health services, and peer-support networks enhances continuity of care and helps survivors feel understood within the cultural context of their experience. Through this multifaceted approach, clinicians can more effectively address the psychological, relational, and systemic aspects of healing for military sexual trauma survivors.

Sexual Minority and Gender-Diverse Survivors

Sexual minority (LGBQ+) and gender-diverse individuals experience disproportionately high rates of sexual violence, minority stress, and trauma-related sexual difficulties. These intersecting stressors shape not only mental health outcomes but also sexual functioning,

relational patterns, and embodied experiences of pleasure and safety. Research underscores the severity of this disparity. A large population-based study in 2024 found that sexual minority women show significantly higher rates of PTSD, particularly when exposed to sexual violence, compared with heterosexual women (Calton et al., 2024). The effects of trauma in these populations are compounded by minority stress, which includes chronic experiences of stigma, discrimination, rejection, and internalized homonegativity. These pressures intensify sexual distress, disrupt arousal and desire, and contribute to patterns of sexual avoidance or shutdown.

For gender-diverse individuals, including transgender women, nonbinary people, and gender-expansive survivors, the challenges are often even greater. These individuals face exceptionally high rates of sexual victimization, chronic hypervigilance, suicidality, and relational mistrust. Trauma can exacerbate gender dysphoria, particularly around sexually relevant body parts or experiences, and can create intense ambivalence or distress around erotic touch. The combination of trauma and gender dysphoria often leads to complex patterns of avoidance, dissociation, or disconnection from the body. These difficulties are not solely intrapersonal, they are shaped by societal hostility, inadequate access to affirming care, and pervasive fears of rejection or violence.

The clinical implications are profound. Trauma often disrupts sexual identity, embodiment, and the experience of safety for LGBTQ+ survivors, requiring clinicians to approach treatment through an affirmative, identity-informed lens. Therapy should invite exploration of how trauma has influenced sexual orientation, gender expression, or erotic identity—without ever pathologizing these identities. Survivors may need support reconnecting with sensuality in gender-affirming ways, including exploring touch that aligns with their gender identity, reclaiming bodily autonomy, and re-establishing erotic agency. Skills for navigating societal stigma and minority stress are also essential, as external pressures often sustain or exacerbate trauma-related symptoms.

When appropriate, partner or community-based interventions can strengthen social support and reduce isolation. An affirmative therapeutic stance, one that validates identity, challenges stigma, and explicitly recognizes systemic oppression, not only reduces shame but also strengthens the therapeutic alliance. This approach directly enhances sexual recovery by creating a relational container in which LGBTQ+ survivors feel safe, seen, and empowered to reclaim their sexuality on their own terms.

Chronic Gynecologic and Urogenital Conditions

Sexual trauma is closely linked to a range of chronic gynecologic and urogenital conditions, highlighting the profound ways psychological injury becomes embedded in the

body. Survivors frequently develop interstitial cystitis and bladder pain syndromes, pelvic floor hypertonicity, exacerbations of endometriosis, and chronic pelvic pain. These conditions illustrate how trauma reshapes autonomic functioning, pain pathways, and muscular patterns long after the traumatic event has passed. Epidemiological research confirms the strength of this relationship: survivors of sexual violence are two to three times more likely to develop chronic pelvic pain syndromes compared with non-traumatized individuals. A 2023 gynecological review identified sexual trauma as a major predictor of bladder pain syndromes, vaginismus, dyspareunia, and pelvic floor dysfunction (Reid et al., 2023). These symptoms often arise through mechanisms such as conditioned pelvic guarding, where the body involuntarily tenses or protects the pelvic region, along with autonomic dysregulation, chronic inflammation, and heightened pain sensitivity. Over time, these physical responses become habitual, reinforcing cycles of pain, sexual avoidance, and emotional distress.

Because these symptoms span psychological, muscular, gynecologic, and neurologic domains, effective recovery requires an integrated and collaborative approach. Mental health clinicians play a central role in trauma processing, addressing dissociation, and helping survivors revise negative sexual self-schema that contribute to pain and avoidance. Pelvic floor physical therapists provide targeted interventions to reduce muscle hypertonicity, release tension, and retrain pelvic floor coordination, directly addressing the somatic roots of chronic pain. Gynecologists and urologists are essential for diagnostic evaluation, monitoring underlying medical conditions, and managing pain through pharmacologic or procedural interventions. Pain specialists may introduce multimodal strategies, including neuromodulation, nerve blocks, or interdisciplinary pain rehabilitation, to address complex or refractory symptoms.

When these disciplines work together, treatment becomes more coherent and effective. An integrated care plan prevents the fragmentation that often occurs when survivors receive isolated or uncoordinated services. Instead, it acknowledges that traumatized sexuality is simultaneously a psychological and bodily experience, and that both dimensions must be addressed to facilitate meaningful healing. Through coordinated care, survivors are better able to restore bodily comfort, sexual functioning, and a sense of safety in their intimate lives.

Ethical, Cultural, and Systemic Considerations

Ethical clinical practice in the treatment of traumatized sexuality requires deliberate attention to informed consent, cultural humility, and systemic barriers that shape survivors' access to care. Because sexuality is deeply personal and trauma-laden,

clinicians must ground their work in sensitivity, transparency, and respect for client autonomy at every stage.

Exploring sexual trauma and sexual functioning requires explicit, ongoing informed consent. Clinicians should explain the purpose of questions about sexuality, acknowledge the vulnerability involved, and invite the client to set limits. Consent must be revisited regularly, especially during interventions involving sexual exposure exercises, sensate focus, or embodiment practices. Rushing these processes can inadvertently re-traumatize clients, reinforcing shame or loss of control. Ethical pacing involves collaboratively determining readiness, monitoring affective tolerance, and ensuring that grounding and stabilization skills are firmly in place before approaching sensual or sexual content.

As sexuality is shaped by cultural, religious, and familial systems, survivors from conservative, purity-based, or patriarchal contexts may carry intensified shame, sexual silence, or internalized moral injury. Others may struggle with cultural expectations about femininity, masculinity, modesty, or sexual obligation. Clinicians must adopt a stance of cultural humility, recognizing that clients' meanings around sex are culturally embedded. Non-pathologizing discussions of sexual beliefs, scripts, and identities help reduce shame and foster healing. Cultural attunement also protects against imposing Western sex-therapeutic norms on clients whose values differ.

Access to specialized trauma-and-sexuality treatment remains profoundly unequal. Low-income survivors, sexual and gender minorities, and veterans with MST face the greatest barriers to care. A 2024 study found that sexual minority women were significantly less likely to receive trauma-informed sexual health services despite higher PTSD and sexual distress rates (Calton et al., 2024). Systemic issues such as limited insurance coverage, geographic scarcity of sex therapists, stigma within healthcare systems, and institutional betrayal—further impede healing. Ethical practice includes advocacy, resource linkage, and system-level awareness to promote equitable access to trauma-informed, sexuality-affirming care.

Treating traumatized sexuality requires a paradigm shift beyond traditional PTSD frameworks toward a holistic, integrative understanding of how trauma reshapes sexual identity, desire, arousal, pleasure, and relational connection. Across the literature, one finding emerges consistently: even when trauma symptoms improve through evidence-based treatments, survivors often continue to struggle with sexual avoidance, pain, dissociation, low desire, negative sexual self-schema, and diminished satisfaction. These patterns reflect the profound ways trauma reorganizes cognition, emotion, physiology, and relationship, domains not fully addressed in standard trauma protocols. Effective care

must therefore expand beyond symptom reduction to encompass embodied safety, sensual connection, relational healing, and the reconstruction of a positive sexual self.

Ultimately, treating traumatized sexuality is a deeply restorative process. It involves helping survivors re-inhabit their bodies with safety, re-engage with intimacy without fear, and reclaim pleasure as a birthright rather than a threat. It requires integrating trauma science, sex therapy, mindfulness, relational repair, somatic awareness, and cultural competence. When clinicians engage in this work with attunement, humility, and clinical expertise, survivors can begin to rebuild a coherent sexual self, one rooted not in trauma, but in agency, connection, and embodied wellbeing.

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