

Real Experience of GP triage staff.

Making patient triage decisions, reducing risk and ensuring work life balance.

English GP primary care practices and catchment areas with growing numbers of patients.

# **Real Lived Experience**

#### Introduction

This document offers a richly detailed exploration of the array of sensations and affects that may shape the real, concrete lived experience of staff engaged in patient triage within English GP primary care practices. It draws on the specific context of making patient triage decisions, reducing risk, and balancing work life demands across catchment areas facing growing patient numbers. The added layer of reducing burden and fear of error while ensuring correct triage priorities is central to this exploration.

The affects presented here are potential and varied, not universally or uniformly experienced, and differ in kind as well as intensity. They extend far beyond superficial, abstract, or quantitative accounts to reveal the subtle flows and co-emergences of perception, bodily sensation, social relation, and environmental engagement that constitute the ongoing reality of GP triage staff.

Importantly, these affects never exist in isolation or neat succession. They unfold together as a qualitative multiplicity, flowing through psychological rather than clock time, forming a continuous duration of lived experience. Present perception and action are always informed by the sedimented memory of past moments. Thus, understanding these affects requires seeing how they interrelate, how they arise and wane, and how they embed themselves within the whole gestalt of triage staff's experience in this unique and demanding professional landscape.

# Perception, Cognition, Beliefs, and Memory

#### **Heightened Alertness**

Emerging from the imperative to discern subtle clinical cues amid the uncertainty of patient presentation, heightened alertness manifests as a sustained sharpening of sensory and cognitive faculties. This alertness is not merely a conscious effort but a bodily-embedded state, shaped by the ambient expectation of risk and the pressure to prioritise correctly. It often fluctuates with workload surges, influenced by external demands and internalised professional responsibility. While some may find this state empowering, enabling rapid pattern recognition and decision-making, others experience its persistence as draining, contributing to mental fatigue that endures well beyond work hours, owing to the relentless vigilance demanded in a growing patient population.

# **Ambiguous Certainty**

This affect arises from the tension between knowing and not knowing, holding a provisional confidence in clinical judgements while simultaneously aware of the inherent uncertainty in triage. It is a cognitive stance where beliefs about correct priorities are continuously negotiated against incomplete information and shifting guidelines. The ambiguity fosters a mental oscillation, sometimes stabilising in pragmatic acceptance, at other times escalating into doubt or second-guessing. This state is deeply rooted in professional culture and the expectation to "get it right," and it repeats as a recurring undercurrent in daily decisions, shaping both the capacity to act decisively and the shadow of potential error.

## **Temporal Compression**

The sensation of time accelerating or compressing flows directly from the urgency embedded in triage work. This affect warps subjective experience, causing minutes to feel fleeting or a continuous stream

of demands to erode temporal boundaries between tasks. It originates both from the external pace set by patient flow and the internal pressure to manage workload efficiently. Temporal compression can enhance focus and responsiveness but also contributes to cognitive overload as moments blur together, undermining reflective capacity and memory consolidation, often leaving staff with a fragmented sense of their workday.

## **Cognitive Load Saturation**

Resulting from the simultaneous processing of vast and varied information streams—patient symptoms, protocols, risk factors, and administrative demands—this affect manifests as a sense of mental saturation. It can feel like an internal congestion where thoughts crowd and compete, impeding clarity and increasing the likelihood of errors or omissions. The experience is compounded by increasing patient numbers and the constant presence of potential consequences, making it a persistent challenge that endures despite coping strategies or peer support, reflecting systemic pressures beyond the individual.

#### **Anchored Responsibility**

An affect woven from the inescapable weight of accountability, anchored responsibility grounds triage staff in a deep-seated recognition that their choices directly affect patient outcomes. It can provoke a steady, purposeful attentiveness but at times also an immobilising heaviness, especially when risk is high and resources scarce. This sensation is shaped by professional norms, legal frameworks, and organisational culture, persisting as a continual companion that reinforces the seriousness of the role and the drive to reduce error, while also contributing to stress and self-scrutiny.

#### **Pattern Recognition Fluency**

Emerging from repeated exposure to clinical cases and triage scenarios, pattern recognition fluency reflects a cultivated perceptual skill that allows rapid assimilation and categorisation of patient data. This affective state is characterized by a seamless flow from perception to judgement, facilitated by memory and experience. It varies widely among staff depending on tenure, training, and cognitive style. While it can foster a sense of mastery and confidence, abrupt disruptions or ambiguous presentations can unsettle this fluency, reminding staff of the limits of their pattern knowledge.

#### **Residual Doubt**

Lingering beyond the moment of decision, residual doubt is a subtle but persistent affect that shadows triage staff's sense of certainty. Arising from the complexity and unpredictability of patient presentations, it is reinforced by the professional culture's intolerance of error and the potential for serious consequences. This affect often endures into rest periods, influencing personal wellbeing and sleep, and contributes to a cautious outlook in future triage decisions, shaping an underlying vigilance that blends care with apprehension.

### **Compassionate Engagement**

Deeply embedded in the professional ethos, compassionate engagement is an affective state of attunement to patient distress and need, suffused with a desire to provide appropriate care despite systemic constraints. It arises from empathic perception combined with moral commitment, and can be energising or emotionally taxing depending on workload and personal resilience. This affect often fuels motivation but can also expose staff to emotional fatigue and the risk of burnout, especially when

compassion is stretched thin by high patient volumes.

#### **Procedural Confidence**

Grounded in familiarity with established triage protocols and decision-support tools, procedural confidence offers a stabilising affect that supports consistent action and reduces hesitation. This sense is cultivated through training, repetition, and organisational endorsement of guidelines. It varies among staff by experience and perceived adequacy of procedures. While it can bolster resilience and reduce anxiety, overreliance may dull sensitivity to nuanced patient presentations, creating tension between rule adherence and clinical judgement.

## **Anticipatory Anxiety**

This affect arises from the forward-looking awareness of potential negative outcomes—missed diagnoses, patient deterioration, or complaint—and from the anticipation of workload surges. It manifests as a restless mental tension, heightened physiological arousal, and a heightened sense of risk. This anxiety is shaped by organisational cultures focused on risk mitigation, media narratives, and personal histories of challenging cases. Its persistence reflects systemic pressures and can undermine confidence and wellbeing unless actively addressed.

# **Body, Functioning and Movement**

#### **Muscular Tension**

Frequent exposure to high-stakes decision-making and the sustained mental alertness required often translates into persistent muscular tension, especially in neck, shoulders, and back. This bodily affect originates in the embodied response to stressors both internal and external, including posture maintained during long periods of phone-based triage or computer workstations. It varies with individual stress resilience, workspace ergonomics, and breaks taken. Over time, this tension may lead to discomfort or pain, constraining movement and diminishing overall capacity to engage energetically with work and life outside the practice.

## **Fatigue Accumulation**

Cumulative physical and mental strain manifests as pervasive fatigue that affects energy levels, alertness, and recovery capacity. This sensation arises not only from long hours and high demand but also from disrupted circadian rhythms due to shift patterns and emotional labour. Fatigue reduces the body's ability to maintain sustained concentration and rapid decision-making, impairing performance and increasing risk of error. The persistence of this affect reflects systemic workload pressures and challenges in balancing work-life boundaries.

#### **Visceral Unease**

An embodied sensation often felt as a knot or tightness in the stomach, visceral unease accompanies moments of uncertainty or perceived risk in triage decisions. This gut-based affect arises from the interplay of physiological stress responses and cognitive appraisal of potential danger. It can act as an intuitive alert but also contributes to discomfort that interferes with calm focus. Varied individual sensitivity and the frequency of stressful encounters influence its prominence and endurance.

### **Respiratory Shallowing**

Under pressure or anxiety, breathing patterns often become shallow and rapid, limiting oxygen intake and amplifying sensations of tension or panic. This physiological affect emerges involuntarily in response to perceived threat or workload surges and can feed back into heightened stress. It varies with individual awareness and stress management strategies. Persistent shallow breathing may affect cognitive function and physical wellbeing, undermining the capacity for sustained triage performance.

## **Postural Rigidity**

The need to remain physically stationary during extended periods of call handling or computer work combined with internalised vigilance promotes a bodily rigidity that constrains natural movement. This affect restricts spontaneous gestures and diminishes physical expressiveness, potentially leading to discomfort and reduced bodily awareness. Environmental factors such as the design of workstations and break spaces modulate this sensation's impact and persistence.

#### **Somatic Exhaustion**

A profound bodily depletion that transcends mere tiredness, somatic exhaustion encompasses weariness in muscles, organs, and nervous system. It arises from the combination of mental strain, emotional labour, and physical demands inherent in triage work. This affect compromises vitality and resilience, sometimes persisting beyond work hours and interfering with recuperation and personal life, thereby shaping long-term wellbeing trajectories.

#### **Dysregulated Digestion**

Stress and irregular working patterns can disrupt digestive processes, leading to sensations such as nausea, indigestion, or irregular bowel movements. This bodily affect emerges from the autonomic nervous system's reaction to sustained stress and altered routines. It reflects a somatic marker of systemic strain and can feedback into discomfort and distraction, diminishing the capacity for focused attention and wellbeing.

# Micro-movements and Fidgeting

Subtle, often unconscious movements like tapping fingers or shifting posture reflect embodied tension and efforts to self-regulate arousal or discomfort during long, sedentary triage shifts. These small motions are expressions of the body's need for release or stimulation and reveal a persistent undercurrent of unease or restlessness, varying between individuals and influenced by the immediacy of task demands and environmental constraints.

### **Heartbeat Awareness**

Heightened perception of one's heartbeat often occurs during moments of acute stress or pressure, contributing to an intensified bodily self-awareness. This affect is triggered by autonomic arousal linked to triage challenges and can modulate decision-making speed and confidence. For some, it serves as a somatic signal to slow down or focus; for others, it amplifies anxiety and disrupts calm.

## **Sleep Disruption**

Irregular shifts, mental replay of challenging decisions, and anticipatory worry can fragment sleep

quality and duration. This bodily-affective experience weakens restorative processes vital for cognitive and physical renewal. Its persistence perpetuates fatigue and diminishes resilience, creating a cyclical challenge for triage staff striving to maintain balance amid growing demands.

# Place, Space, Setting and Environment

## **Spatial Constriction**

Many English GP practices feature confined workspaces for triage staff, producing a sense of spatial constriction that limits physical freedom and contributes to a feeling of being boxed in. This affect arises from the immediate environment's dimensions and layout, intersecting with the growing patient numbers that increase pressure on available resources. It can inhibit movement and contribute to discomfort, subtly influencing mood and performance.

## **Ambient Noise Overlap**

The auditory environment often includes overlapping voices, telephone rings, and background machinery, creating a persistent auditory clutter. This sensory saturation affects triage staff's ability to concentrate and parse information accurately. It originates both from the physical design of the practice and the volume of activity driven by patient demand, leading to cumulative cognitive strain and occasional irritability.

## **Technological Interface Fatigue**

The necessity to engage with multiple, sometimes outdated or non-intuitive digital systems within the practice space induces fatigue and frustration. This affect relates to the spatial embedding of technology in the environment and the cognitive burden of navigating it. It can diminish engagement and increase the perception of task difficulty, undermining efficiency.

#### Visual Clutter Overload

The accumulation of paperwork, screens, notices, and equipment creates a visually cluttered setting that challenges triage staff's visual processing and can induce distraction or overwhelm. This sensory input overload reflects both organisational practices and spatial limitations, contributing to mental fatigue and reducing the sense of calm or order that supports effective work.

# **Seasonal Light Shifts**

The variable natural lighting across seasons in English practices affects mood, alertness, and circadian rhythms. Reduced daylight in winter months can deepen feelings of lethargy or gloom, while summer brightness may enhance vitality but also cause glare or discomfort. This affect is shaped by building orientation, window design, and timing of shifts, influencing wellbeing and performance cyclically.

### **Community Demographic Density**

The growing patient numbers in catchment areas translate into an experiential density felt within the practice environment. This spatial crowding can amplify sensations of pressure and urgency, as well as a heightened awareness of social diversity and varying needs. The affect arises from the interplay of geographic catchment characteristics, practice capacity, and social dynamics, influencing triage staff's stress levels and adaptive strategies.

## **Climate Control Variability**

Fluctuations in heating, cooling, and ventilation quality impact physical comfort and concentration. This affect emerges from the material environment's capacity to regulate climatic conditions, with draftiness or overheating producing distraction, irritability, or lethargy. The variability is often tied to building age and maintenance, shaping triage staff's embodied experience throughout the working day.

## **Wayfinding Ambiguity**

In larger or older practices, unclear signage and complex spatial layouts can induce a sense of disorientation or frustration. This affect originates in spatial design and environmental legibility, influencing movement efficiency and contributing to cognitive load. For triage staff, it can subtly erode confidence and increase time pressures, especially when managing urgent patient routing.

#### **Break Space Scarcity**

Limited or inadequate areas for rest and recuperation create a persistent affect of deprivation or dissatisfaction. This spatial shortfall undermines opportunities to physically and mentally disengage, impeding recovery and heightening stress. The condition is shaped by practice design, funding, and organisational priorities, reflecting broader systemic challenges.

## **Peripheral Distraction**

The presence of other staff, patients in waiting areas, or external environmental activity visible or audible from the triage space introduces ongoing sensory distractions. This affect influences concentration and emotional regulation, emerging from spatial adjacency and openness, and often intensifies during peak demand periods.

# Social and Cultural Interactions / Engagement

### **Peer Camaraderie**

Shared challenges and common professional commitments foster a sense of camaraderie that can offer emotional support and validation. This social affect arises from interpersonal interactions, group norms, and collective identity within the practice. It varies in intensity depending on team cohesion and workload pressures, serving as a resource that bolsters resilience but sometimes masking individual distress.

#### **Hierarchical Pressure**

The organisational structure and presence of supervisory figures can generate an affect of hierarchical pressure, layering expectations and surveillance onto triage staff. This sensation influences behaviour, sometimes motivating adherence to protocols but also contributing to feelings of constraint, inhibition, or anxiety, especially in high-stakes situations.

## **Patient Vulnerability Awareness**

Encountering patient distress and uncertainty evokes a social affect rooted in recognition of vulnerability and responsibility. This awareness shapes triage staff's interpersonal engagement,

activating compassion and sometimes emotional burden. Its intensity depends on individual empathy and situational factors, influencing both motivation and emotional labour.

#### **Role Ambiguity**

Unclear boundaries or expectations regarding triage duties can produce an affect of role ambiguity, leading to uncertainty about responsibilities and appropriate responses. This sensation arises from organisational communication, cultural norms, and evolving practice demands, affecting confidence and social interactions with colleagues and patients.

#### **Professional Identity Tension**

The balancing act between clinical judgement, administrative tasks, and service pressures creates a tension in professional identity, experienced as a social affect where internalised values conflict with external demands. This tension influences behaviour, self-perception, and engagement, often persisting as a subtle undercurrent shaping morale and career satisfaction.

## **Support Network Reliance**

Dependence on colleagues, mentors, or external support structures generates an affect of interdependence and sometimes vulnerability. The quality and accessibility of these social resources influence stress modulation and capacity for recovery, with variations reflecting organisational culture and individual social capital.

## **Societal Expectation Weight**

Broader cultural and societal expectations around healthcare delivery and patient safety imbue triage staff with an affect of weighty responsibility, often unspoken but palpably felt. This pressure shapes behaviour and self-regard, contributing to persistent stress and the desire to meet sometimes conflicting demands.

#### **Communication Overload**

The continuous flow of verbal, written, and digital communication within the practice produces an affect of overload that can erode social engagement quality. This saturation originates in organisational demands and patient volume, resulting in exhaustion and reduced capacity for meaningful interaction.

### **Emotional Labour Strain**

Managing one's own and patients' feelings within the triage context creates a strain characterised by sustained regulation and suppression of spontaneous affective expression. This social affect is shaped by professional norms demanding composure and empathy, and can accumulate into exhaustion and withdrawal.

#### **Recognition Deficit**

A persistent lack of external acknowledgement for the complexity and gravity of triage work generates an affect of invisibility or undervaluation. This arises from organisational culture and societal attitudes, diminishing morale and reinforcing isolation, despite the critical role triage staff play within healthcare delivery.

# Resources, Finances, Products and Technologies

#### **Digital Dependency**

Reliance on electronic patient records, decision-support systems, and communication platforms creates an affect of digital dependency, where triage staff's workflow and judgement are deeply entwined with technology's presence and performance. Interruptions or system failures provoke acute disruption and stress, reflecting the infrastructural vulnerabilities embedded in the healthcare environment.

## **Resource Scarcity Awareness**

The palpable awareness of limited medical, personnel, and material resources generates an affect of scarcity that influences decision-making and prioritisation. This sensation emerges from systemic funding constraints and growing patient demand, contributing to moral distress and shaping cautiousness in triage judgements.

## **Technological Frustration**

Encountering glitches, slow interfaces, or poorly designed tools produces a frustration affect rooted in the mismatch between triage needs and technological affordances. This affect undermines efficiency and morale, persisting due to legacy systems and limited IT support within the practice environment.

#### **Financial Constraint Pressure**

The broader economic context of austerity and tight budgets creates an affect of financial pressure that permeates the practice, influencing staffing levels, equipment availability, and thus triage staff's sense of efficacy and security. This affect sustains a background tension that shapes daily experience and long-term planning.

#### **Information Overload**

The influx of clinical guidelines, policy updates, and patient data results in an affect of information saturation, complicating effective knowledge management. This condition arises from systemic complexity and rapid change, demanding continuous learning and adaptation, which can overwhelm cognitive capacity.

## **Equipment Reliability Concern**

Doubts about the dependability of diagnostic tools, telephony systems, or computers generate an affect of concern that can heighten vigilance and reduce trust in workflows. This sensation is linked to maintenance practices, procurement quality, and operational pressures, influencing confidence and stress levels.

# **Workstation Ergonomic Impact**

The physical design and adjustability of desks, chairs, and screens create bodily affects that influence comfort, fatigue, and musculoskeletal health. Poor ergonomics generate chronic discomfort, constraining movement and reducing capacity for sustained attention, reflecting investment priorities

and spatial limitations.

## **Access Inequality Awareness**

Recognition of disparities in patient access to resources such as internet connectivity or transportation evokes an affect of systemic frustration and concern about equity. This awareness influences triage judgements and professional values, underscoring broader social determinants embedded within the healthcare setting.

# **Consumable Supply Anxiety**

Uncertainty about the availability of necessary consumables—whether protective equipment, stationery, or clinical supplies—creates a background affect of anxiety. This arises from supply chain vulnerabilities and organisational resource management, adding to the psychological burden of triage staff and complicating workflow.

## **Technological Learning Curve**

The continuous introduction of new digital systems or updates produces an affect of learning strain, combining curiosity, challenge, and frustration. This sensation reflects the need for ongoing skill development amid busy schedules, influencing confidence and sometimes contributing to resistance or fatigue.

# **Next Steps**

To deeply engage with and respond to the nuanced real lived experiences of GP triage staff navigating patient triage, risk reduction, and work-life balance in growing English primary care settings, Umio's Design for Real Lived Experience philosophy and approach offers a comprehensive framework. By embracing real experience models and experience ecosystem framing, enterprises can explore, validate, and co-design offerings that resonate with the complex, intertwined affects revealed here, ensuring interventions support transformation rather than mere intervention.

Engagement with Umio can begin via:

For further insight, resources are available to download that elaborate on the framework and demonstrate how Umio can assist in creating impactful, affect-attuned solutions within this demanding context.



# **Rethink Health and Experience for Real Impact**

Umio's radical thinking and methods deploy a breakthrough design perspective on real lived experience, challenge status quo thinking, capture original insights, and facilitate impactful learning, design and value-creation ... in any applied health or wider experience context ... anywhere.

Learn more at Umio.io or contact us for a chat about your project, ideas or plans.

Umio
Grassroots Innovation Centre
46 Woodstock Road
Oxford
UNITED KINGDOM
0X2 6HT

info@umio.io www.umio.io