

Perceptual Feedback: What's it all about?

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This paper is a working draft that reflects our best thinking as of the date of publishing; we look forward to continuing to update and refine the concepts in this paper based on feedback from the field and our continued learning.

CONTACT

Valerie Threlfall
valerie@ekoute.com



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Preface

We wrote this paper in 2017 to provide some definitional grounding for the emerging feedback field. Five years later, many of the ideas in this paper—particularly the definitional components that make up feedback—are still extremely relevant and provide a useful foundation for differentiating feedback from other types of data collected by social service organizations.

However, we felt it was important to update the paper in light of the dramatically evolved external context in which feedback is being gathered and used—particularly given the events of 2020 and the field’s increased interest in the relationship between feedback and equity. This also gives us an opportunity to acknowledge the progress being made in the feedback field and the increased prevalence with which feedback is being gathered by service organizations.

Introduction

Over the past fifteen years, more philanthropic and nonprofit organizations have begun to systematically listen to the people who are intended to benefit from their work—meaning those end-clients who are receiving their services.¹ Specifically, organizations are integrating client or constituent voices into their ongoing design, implementation, and assessment processes. A growing infrastructure is also emerging field-wide to support organizations as they use perceptual feedback to inform organizational decisions.

This infrastructure includes organizations like Fund for Shared Insight, a funder collaborative that promotes high-quality listening and feedback in service of equity. In 2016, Fund for Shared Insight piloted its signature capacity-building initiative, Listen4Good, which provides resources and supports to U.S.-based direct service organizations so that they can build high-quality feedback loops with their clients. As of 2021, Listen4Good had supported more than 550 organizations. The field also includes groups like Feedback Labs, which acts as a convener, connector, and aggregator, highlighting and accelerating the culture and practice of listening across social sector actors. Many Feedback Labs members such as Keystone Accountability, 60 Decibels, and Viamo provide

technologies that make it easier to gather meaningful, perceptual data.

The value of listening to clients is clear and, to risk an over-used phrase, really does seem more important than ever. Strong listening practices allow an organization to connect more authentically to those it serves and benefit from their wisdom and experiences. More importantly, feedback can begin to shift the power dynamic between providers and clients to be more balanced and equitable. With Listen4Good, we have seen how feedback has led to more responsive and client-centered programming across direct service organizations; 81% of organizations report making changes based on client feedback within one year of participating in Listen4Good. We have also seen feedback catalyze organizational changes—invigorating conversations about whose voices should be driving decisions, informing organizations' equity and inclusion journeys, and supporting the development of dynamic learning cultures.

Heading into 2021, Shared Insight and Listen4Good are increasingly interested in the interplay between feedback and equity. This means examining how feedback can lay a foundation for the shifting and sharing of

¹ People use a variety of terms to describe the people we seek to help – i.e., “beneficiaries,” “clients,” or the “ultimate intended constituents” of nonprofit and philanthropic efforts. For the purpose of this paper, we will primarily use the phrase “clients” or “constituents.” We will refer to the field at large as the constituent feedback field.

organizational—and even broader societal—power. Overall, we are excited to explore the potential of feedback as a tool that can challenge existing dominant power structures that privilege some voices over others.

The Need for Common Terminology

As the practice of systematically listening to constituents becomes more widespread and practitioners' discourse becomes more diversified, there is a continued need for clarity and shared understanding about terminology. Multiple sources have confirmed this need for greater clarity. In a 2013 landscape review of the constituent feedback field, Laura Jump notes:

“The one clear message from the literature is that the terminology used in this field is not standardized, which leads to confusion of purpose, ideas, and hence conclusions. There has been a proliferation of terms and acronyms over the past 5-10 years. Each of these terms describes something slightly different, yet there is no order or framework through which their relations to one another can be traced.”²

In 2016, Feedback Labs published a paper, *Is Feedback Smart?*, which reviewed the literature concerning the relationship between systematic collection of constituent or client feedback and organizational outcomes. In gathering reactions from the field on its publication, a basic question

that emerged was: “What is perceptual feedback, exactly?”³

There is a need for those working in this space to reach basic clarity on terms and ideas that are being used without consistency, and sometimes even at cross-purposes. Without clarity, communications efforts are hindered and, perhaps more importantly, the transfer of knowledge becomes imprecise—all of which has the potential to slow the progress and advancement of individual and collective efforts to listen and respond to those served by organizations.

Goal of This Paper

What this paper seeks to do is to precisely define one of the major terms used in the field—perceptual feedback. Perceptual feedback is a term that is used regularly by Fund for Shared Insight, along with other organizations, but it has not been clearly defined.

In particular, in this paper, we address:

- What perceptual feedback is, and how it differs from feedback generally;
- The various types of perspectives that comprise perceptual feedback and how they can be effectively solicited; and
- How the collection of perceptual feedback can support organizational learning.

² Jump, Laura. *Beneficiary Feedback Mechanisms: A Literature Review*. Development Initiatives, April 2013.

³ See <https://feedbacklabs.org/smart-thing/> for discussion of *Is Feedback Smart?*

Defining Perceptual Feedback

Simply put, we posit that perceptual feedback refers to the:

Perspectives, feelings, and opinions an individual has about their experiences with an organization, product, or service that are used to inform and improve the practice and decision-making of that organization.

Furthermore, we believe that perceptual feedback is necessarily subjective, because it communicates a person's lived experience from their point of view. In this way, perceptual feedback captures sentiments of both the head and the heart—what someone did, whether an interaction met their personal standards, and how that interaction made them feel (e.g., supported, respected, or even delighted). Perceptual feedback also sheds light on the overall relationship between a client and an organization, which is different from the sum of individual unique interactions.

Examples of Perceptual Feedback

Second Harvest Food Bank wanted to better understand what kind of experience its clients were having. More than 60% of the individuals using the services of the food bank come through referrals from friends, neighbors, or family members. A positive experience is as important to Second Harvest Food Bank as delivering food. In order

to significantly improve the customer experience, the food bank started implementing a structured feedback loop process. Through Listen4Good, the food bank administered a survey to clients in which clients rated, among other things:

- How likely they are to recommend Second Harvest to a friend or family member;
- Their service experience, including whether they feel treated with respect by staff;
- The quality of the food they receive; and
- How long they believe the food from the food bank will support their household.



All of the aforementioned survey questions elicit different types of perceptual feedback. Through open-ended survey feedback, the food bank gained complementary insights about how they could make clients' service experience more positive—for instance, using appointment times when there are long wait times, and training volunteers to be more customer-centric in their approach. The quantitative and qualitative perceptual feedback gathered is helping the food bank to evolve its definition of success to focus on clients' service experience, and not just the quantity of food distributed.

Compass Working Capital is a Massachusetts-based nonprofit financial services organization that supports families with low incomes across Southern New England and in Philadelphia to build assets and financial capabilities. Through

Listen4Good, they built a comprehensive text-based survey system, which provided insights on how Compass's individual coaching services could be improved and how resources could be more effectively shared with clients. As clients communicated through Listen4Good that they were interested in having a regular and formal structure for continuing to share feedback and provide input to the organization, in 2019, Compass created a client advisory board. The organization's leadership team now meets monthly with the client advisory board to test out new ideas, get reactions to planned initiatives, and hear suggestions on how they could make their work more effective. Input provided by advisory board members, who are all current clients or graduates, is yet another example of perceptual feedback.



Arriving at Our Definition: Breaking Down Perceptual Feedback's Constituent Parts

Now that we've laid out our working definition of perceptual feedback, let's take a look at how we arrived here. First, we looked at perceptual feedback's constituent parts: Perceptual + Feedback. Both terms are more complex than they might first appear and worthy of deeper analysis.

Defining Perceptual

The Merriam-Webster dictionary defines 'perception' in a few different ways:

- "The way you think about or understand someone or something;
- The way you notice or understand something using one of your senses;
- The ability to understand or notice something easily."

From the foundational word of 'perception', 'perceptual' is thus defined as:

- "Of, relating to, or involving perception, especially in relation to immediate sensory experience."⁴

While these definitions are helpful, in our view, one of the major distinctions in defining perceptions is their source—i.e., where do the perceptions come from? Here, we align with Feedback Labs, which describes perceptual data as something "subjective in nature—i.e. speaking to a person's opinions, values, and feelings."⁵ While this distinction around subjectivity may be implicit in the definitions we have shown, we believe it's important when defining perceptions to be explicit that:

Perceptions can only be gathered from individuals and result from a complex interplay of individuals' expectations, history, state of being, and actual experiences. They are subjective by definition, and are a source of data that can't be gathered except by asking someone.⁶

Contrast this with:

Objective data, which comes from things like records or documents that can be externally verified and tend to be more quantitative than qualitative.

⁴ "Perception." *Merriam-Webster.com*. Merriam-Webster, n.d. Web. 29 September 2016.

⁵ Sarkisova, Elina. *Is Feedback Smart?* Feedback Labs, June 2016.

⁶ The author would particularly like to thank Megan Campbell and Sarah Hennessey for their contributions to this definition.

For example, a perceptual inquiry will ask people explicitly how healthy they *feel*, whereas an objective inquiry will focus on calculating their body mass index or checking their vital statistics. Similarly, a perceptual inquiry will ask people whether they feel more financially secure after participating in a financial literacy program versus an objective assessment which could check how much money they have saved over a given time period. A perceptual assessment checks on people’s well-being *from their point of view*, whereas an objective assessment will seek to assess such externally verifiable things as their employment situation, health status, or income (as potential examples) to make a determination about their well-being.

Defining Feedback

In some respects, defining feedback is more challenging than defining perception. **It is easy to think of feedback as analogous to “input,” but this misses the element of required interaction that distinguishes feedback from other forms of self-reported information.** At its most basic level, “feedback exists between two parts or groups when each affects the other.”⁷

In the physical sciences, ‘feedback’ is defined as when:

“Outputs of a system are routed back to it as inputs as part of a chain or system that forms a circuit or loop.”⁸

Management theory says:

“Feedback is information about the gap between an actual level (i.e. what is experienced) and some kind of reference level (i.e. what should be) which is used to alter the gap in some way.”⁹

While these definitions are technical in their language, they help give color to what we mean by feedback. The management theory definition in particular emphasizes something critical—**that, for the data collection effort to be credibly termed feedback, there must be a clear intent to use the data to inform decision-making.** “Information about a gap by itself is not feedback. Information can only be called feedback if and when the information is used to alter the gap.” Author Arkalgud Ramaprasad terms this the “purposive character of feedback.”¹⁰

Indeed, there is an inherent learning and action goal in gathering feedback that distinguishes it from mere information. Another way to think about this is that feedback is a subcomponent of information, and feedback itself is a catalyzing agent for organizational learning and change processes. *See Figure 1.*

Further adding to the challenges in defining feedback is recognizing that feedback can

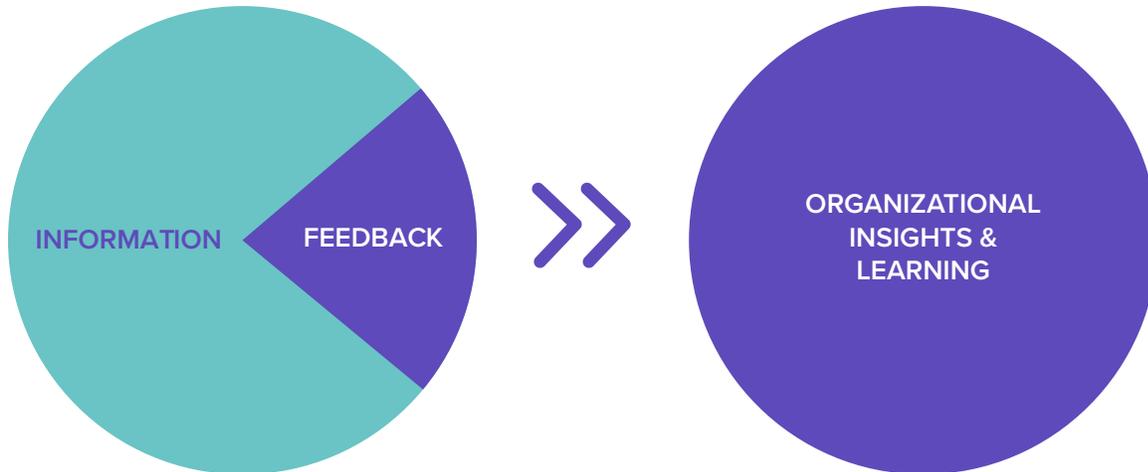
⁷ “Feedback.” *Wikipedia.com*. Wikimedia Foundation, n.d. Web. 29 September 2016.

⁸ *Ibid.*

⁹ Ramaprasad, Arkalgud. “On the Definition of Feedback,” *Behavioral Science*, Vol. 28, 1983, pp. 4-13.

¹⁰ *Ibid.*

Figure 1.
Feedback: One Input Into Organizational Learning



manifest in multiple forms. A lot of feedback—in fact, the bulk of what we as people and providers respond to—is not perceptual. Rather, it comes to light through constituents’ actions and behaviors.

To distinguish behavioral versus perceptual feedback, noted economist Albert Hirschman developed a framework establishing “exit” and “voice” as the two dominant ways in which individuals can provide feedback about an offering.¹¹ Exit is feedback that comes in the form of client behavior—when people stop coming to a program or purchasing a product. As one interviewee for this paper noted, “Dropping out of

a program is a form of feedback; so is my decision not to get the next title in my Netflix queue.” However, feedback can also come in a more self-conscious form in which clients express their dissatisfaction through written or verbal means such as surveys, focus groups, or interviews. This latter feedback is perceptual feedback, and has become the focus of the constituent voice field.¹²

¹¹ Hirschman, Albert O. *Exit, Voice, and Loyalty: Responses to Decline in Firms, Organizations, and States*, Cambridge, Mass: Harvard University Press, 1970.

¹² Feedback Labs defines a feedback loop as “a two-way stream of communication between someone who designs a program or service and someone who uses that program or service.” See: <https://feedbacklabs.org/about-us/what-is-feedback/>

Examples of Behavioral and Perceptual Feedback

	Behavioral	Perceptual
Positive	<ul style="list-style-type: none"> • Client signs up for additional enrichment classes • Client attendance improves 	<ul style="list-style-type: none"> • Client lauds organization on survey questions • Client praises case manager in focus group
Negative	<ul style="list-style-type: none"> • Client attendance drops off • Constituent fails to renew membership 	<ul style="list-style-type: none"> • Client complaint left on organizational voicemail • Client cites areas for organizational improvement in focus group

When Perceptual Feedback is Provided

In the social sector, perceptual feedback can be gathered from constituents or clients at three primary stages:

Before program participation:

When designing a program or initiative, incorporating client perspectives can help identify clients' needs, preferences, interests, and constraints.

During program participation:

Gathering, analyzing, and responding to perceptual feedback can help an organization make more rapid improvements in its services and offerings.

After program participation:

Understanding client experience as part of a rigorous inquiry helps determine whether a program is working and why or why not.¹³

While we have included input that is provided *before program participation* into our framework here, we want to take a minute to distinguish it because some of the information provided before program participation is feedback but not all of it. With input that is provided before an initiative begins, no gap exists between clients' actual experience and what they were expecting or believe they've been promised because clients have yet to experience the program—which makes it feel differentiated to us. Moreover, prospective input often comes from the broader population of eligible or potential constituents rather than actual

¹³ Twersky, Fay, Phil Buchanan and Valerie Threlfall. "Listening to Those Who Matter Most: The Beneficiaries," *Stanford Social Innovation Review*, Spring 2013.

clients. For input provided before a program to be considered feedback, it has to be treated by the system, especially the receiving organization, as input that needs to be responded to and the perspectives should also come from a population that is heavily overlapping or fully representative of clients.

For all of these reasons, we believe that some input provided before a program is implemented should be considered feedback but not all of it, and its blanket inclusion in definitions of feedback

to date have contributed to some of the field's ongoing confusion around terminology. As a field of practitioners and funders, we will benefit going forward from being much more specific in describing the type of feedback (behavioral or perceptual) that we are procuring, as well as the specific time period that we are referring to (before, during, or after program engagement), if we want to successfully reduce confusion around the meaning of “perceptual feedback.”

How Perceptual Feedback Can Support Organizational Learning

Many different types of organizations—including nonprofit providers, governments, funders, and evaluators—can collect perceptual feedback and incorporate it into their measurement and learning activities.

Indeed, constituent feedback can be an input into multiple systems that support organizational learning—whether that be programmatically based continuous improvement efforts, ongoing monitoring of program activities, and/or evaluations of program effectiveness. As Fay Twersky, former co-chair of Fund for Shared Insight and current president of the Arthur M. Blank Family Foundation

describes, **“constituent feedback, monitoring and evaluation are all related, much like ‘cousins,’ but there is value in thinking about them in discrete ways.”**¹⁴ The approach for instituting high-quality feedback loops, with clients in particular, is distinct from evaluation and monitoring activities in terms of its goals and principles; however, it yields information that is complementary and which can inform ongoing monitoring and evaluation efforts. Constituent feedback efforts also leverage many of the same tools such as interviews, focus groups, and surveys that are used in monitoring and evaluation efforts.

¹⁴ See Twersky, Fay, “Time for A Three-Legged Measurement Stool,” *Stanford Social Innovation Review*, Winter 2019.

What makes a feedback exercise distinct in our opinion is the explicit focus on the following three goals:

- Bringing forward the views and opinions of those least heard to share what is working and not working *from their perspective*;
- Redistributing power between constituents and providers; and
- Making organizational learning and change the overarching objective underlying the data collection effort.

As David Bonbright, Elizabeth Christopherson, and Fadel Ndiame described in *Alliance Magazine*, “when we say [constituent] ‘feedback’ we think of a systematic process of listening and responding to an organization’s constituents that goes beyond accountability in ways that are transformative for organization and constituents.”¹⁵ Indeed, the act of asking for feedback is an acknowledgement that the organizational provider does not have all the answers and that constituents have unique, relevant, and insightful knowledge and perspectives that will help inform the delivery and ideally the impact of services being offered.¹⁶ In this way, soliciting feedback serves to fundamentally challenge the power balance between providers and clients as well as existing assumptions.

Perceptual feedback exercises, when done in a thoughtful, high-quality manner, explicitly make a service provider responsible for not just interpreting data, but for responding to it. This is extremely important. **Practitioners often gather data from clients on which the organization does not act. A key element of a high-quality perceptual feedback loop is that the data are reviewed and acted upon. Those collecting perceptual feedback also have a responsibility to share with constituents the results of the feedback and the organization’s proposed response.** See *Figure 2*.¹⁷ Sharing data back and explaining what you’re doing in response can reduce cynicism that constituents have about whether their input is taken seriously. The process builds trust and lays the foundation for even more candid and higher quality feedback over time. This is particularly important in many provider-client relationships given the inherent power dynamic between those receiving services and those offering them, and clients’ understandable reticence to say something critical that could jeopardize their access to services.

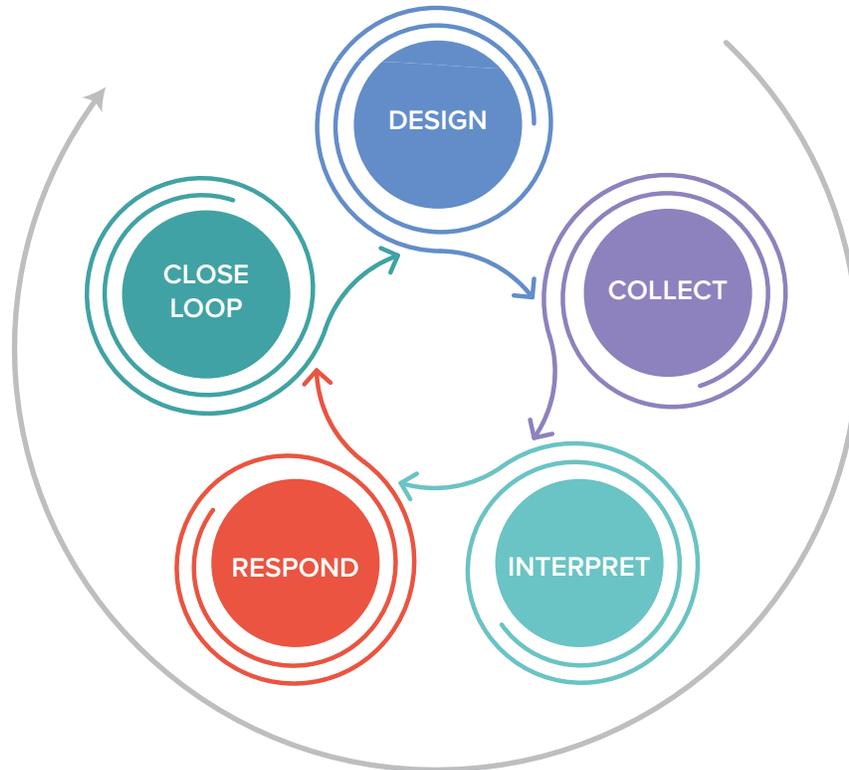
Finally, feedback has the opportunity to provide actionable ‘real-time’ data that can help inform and shape program delivery as it occurs. As program operators, staff benefit from knowing what people value about their services, what

¹⁵ Bonbright, David, Elizabeth Christopherson, and Fadel Ndiame, “Feedback as Democracy in Social Change Practice,” *Alliance Magazine*, Vol 20 Number 2, June 2015.

¹⁶ Some organizations take the practice of gathering perceptual feedback even further and use it as a component in a broader co-creation effort with constituents.

¹⁷ Keystone Accountability outlined foundational thinking related to high-quality feedback loops in its *Constituent Voice: Technical Note 1*.

Figure 2.
Steps for a High-Quality Feedback Loop



they really want, and whether clients are being treated in a consistent, respectful, and equitable manner.¹⁸ Identifying irregularities in service quality by demographics is a particularly tangible example of how feedback can inform and support equity efforts. If an organization is able to surface that certain demographic groups, for example, are having worse experiences, they can target training efforts accordingly. In this way, feedback can provide rapid diagnostic information that can guide program improvement and lead to better long-term outcomes.

Using Feedback to Inform Learning

Center for Employment Opportunities (CEO)

is a nonprofit that helps formerly incarcerated men and women access employment. In 2014, CEO began gathering feedback from its clients about how prepared they felt to begin work, how supported they felt by staff, and whether they would recommend the organization to a friend who needed similar services.

¹⁸ Threlfall, Valerie, "A Reservoir of Insight: Tapping Youth Feedback To Inform Continuous Learning," *Measure, Use, Improve! Data Use in Out of School Time*, Information Age Publishing, 2021.



Through surveys, CEO routinely solicits its clients' ideas and opinions about what it could do better as an organization. As a result of this perceptual feedback, CEO has made key changes to its program, including expanding communication tools with clients, increasing the accessibility of job coaches, and changing the hours at which classes are held. To this last point, programming always started at CEO at 7 in the morning; clients asked for a later start time given the inconsistency of the subway system at early hours and the fact that the 7 am start time required many of them to leave their homes prior to their parole officer's designated time or seek special permission if they were staying in a shelter. When discussed internally about why programming started at 7, no one had a good answer: it was just what they had always done—partly in an effort to have clients demonstrate their commitment to getting a job. Now, CEO starts programming at 8 in the morning daily. CEO credits many of its programmatic and implementation improvements to survey feedback and is actively exploring the role that advisory councils can play in formally elevating participant voice.

YouthTruth® is a national student survey created and led by the Center for Effective Philanthropy that gathers comparative perceptual feedback from students about what is working and not working in their schools. YouthTruth is administered by schools and districts nationwide, and includes feedback from more than 1.7 million students. When students at Scott High School in Kentucky took the YouthTruth survey, the school ranked near the bottom percentile across the entire survey. For the question “Do your teachers care about you?”, the school rated in the bottom 1% in the nation. This was very difficult feedback for the school to receive, but it reflected what its students were feeling. The data gave the school's principal at the time, Dr. Sapp, what he needed to embark on real change. Dr. Sapp shared the data with the teachers and students and, since the survey, the school has focused on culture change for deeper classroom engagement and interventions for kids who might fail. Administrators have monthly student groups to get feedback and bring students into faculty meetings to talk about improvements. As a result of student feedback, Scott High School has changed its culture and also reduced its student failure rate—from a high of 24% down to 5%.



Breaking Down the Types of Perspectives That Comprise Client-Based Perceptual Feedback

There is a broad range of perceptual feedback that can be gathered from clients before, during, and after participation. What we present below is hopefully a useful starting point for parsing out the different types of perceptual data. We call it a taxonomy, but you can think about it as the various “buckets” or “categories” of perceptual feedback that can be elicited from clients or

constituents. What distinguishes each category is: a) the uniqueness of the information or content being procured and b) the distinguishable state of mind of the constituent when responding to the inquiry—i.e., are they providing an analytical/cognitive assessment or an emotional assessment about their experience.

Types of Perceptual Feedback	Focus of Inquiry...
Community or individual needs (Before, During)	<ul style="list-style-type: none"> • Outstanding client needs • Client barriers to accessing certain services or offerings • The relative importance of a proposed service or offering to a client • How clients ideally want to receive a proposed service or offering
Service experience & quality (During)	<ul style="list-style-type: none"> • Perceptions of what happened, such as what services clients received and what interactions they had • Cognitive assessment from clients of how service delivery went, including whether it was high-quality and met their needs
Relationship with service provider (During)	<ul style="list-style-type: none"> • Quality of interactions, including whether provider was responsive, fair, and respectful • May include overall assessment of service provider’s perceived impact
Satisfaction & fulfillment (During)	<ul style="list-style-type: none"> • Affective assessment by clients about how service made them feel • Includes client satisfaction and questions about likelihood to recommend services to another individual
Preliminary outcomes (After)	<ul style="list-style-type: none"> • Clients’ self-report of mindset, attitudes, and behaviors that organization aims to instill through intervention • Clients’ forecast of their likely future behavior as a result of service experience

The following section details what comprises each “category” of perceptual feedback and outlines sample questions for each type of perceptual feedback. How an organization should allocate questions across categories depends squarely on its goals, context, and what it is seeking to learn. See Appendix A for additional examples of perceptual feedback questions by category.

Community or Individual Needs

This category focuses on asking individuals directly about the barriers they face to access services, the outcomes they want, and how they think services will help them reach those outcomes. In addition to questions like “What is the main reason that you ended up living on the street?” or “How difficult is it for you to get to and from XX organization because of transportation?” or “What additional services could X organization provide?” it can include a priori perspectives about how constituents would like services to be delivered. Too often initiatives are designed with presumptions made by funders or aid providers about what people need and how they want it received. Perceptual feedback assessing community or individual needs seeks to test those assumptions and find out directly from individuals what barriers they’re facing and how they would ideally like to receive services.

For example, one Fund for Shared Insight grantee, the Regional Food Bank of Oklahoma, operates eight Food & Resource Centers in central and western Oklahoma, with four more in the works. Through its participation in Listen4Good, the

Regional Food Bank was able to probe what additional services clients were most interested in receiving on site. The Regional Food Bank learned that clients were overwhelmingly seeking dental care support—which was a total surprise. The food bank assumed they would hear requests for food-related services such as nutrition or food preparation. But, it was clear that clients want to use the sites as a locus for procuring additional services.

Service Experience and Quality

We believe there are two types of inquiries that come under this category. First are service experience questions, which capture directly how individuals interacted with an organization and what they did. Next are service quality questions, which go a little further and elicit an assessment from the respondent from their point of view, judging the degree to which they were able to access elements that they or an organization believe (or research has shown) are important for a high-quality experience.

Some service experience questions (but not all) can be verified with objective data. For example, a hospital survey may ask a patient, “How often were your room and bathroom kept clean?” Similarly, in education, a survey could ask someone how frequently she participated in class. Responses to these questions are perceptual in nature because they’re influenced by the individual’s experiences and expectations. If a patient under-reports the number of times his room was cleaned, it could

suggest that he was not impressed by the level of cleanliness overall. If a student over-reports the number of times she participates in class, it could signal she finds participation daunting and that individual contributions feel especially burdensome to her. Nurses' logs or class records can verify or challenge individual perceptions. An example of a non-verifiable service experience question would be, "How hospitable was the office environment?"

The value of collecting service experience data is multi-fold. Not only does it provide insights into how someone perceives their experience, but it can also be used in analysis to probe where overall perceptions may vary based on perceived participation rates and service utilization.

Service quality questions incorporate a cognitive assessment by the respondent judging whether a service addressed their needs. Questions in this category include, "To what extent did this organization meet your needs?" or "During this hospital stay, after you pressed the call button, how often did you get help as soon as you wanted it?" These questions seek to elicit an analytic (or cognitive) response from the client about whether the service met their own internal expectations. In answering the questions, the client implicitly considers their experience, their own self-conceived "bar" about what high-quality service should look like, and any relative gap, to the extent it exists.

A second layer of service quality questions focus on the degree to which individuals access

elements that an organization believes or knows from research constitute a high-quality experience. For example, the YouthTruth survey asks students, among other questions, "In your school this year, is there at least one adult who would help you with a personal problem?" and "To what extent do you agree with the following statement: The work I do for my classes makes me really think." Research has demonstrated that having access to a caring adult and engaging content are prerequisites for students' academic achievement—thus, the survey solicits early perceptual feedback about indicators that we know lead to high-quality student experiences and better academic outcomes.

Relationship With Service Provider

Questions that focus on the relationship with a service provider are similar in their objective to those that focus on service quality. However, their specific aim is to gather feedback about the quality of the relationship between the provider and constituent overall, such as the degree to which providers demonstrate trust, respect, fairness, and inclusivity in their interactions. Sample questions may include, "How frequently do staff at X organization treat you with dignity and respect?" or "I have confidence in the skills of [...]" or "Overall, how fairly did [...] treat you?"

The essential rationale for asking these is that relationships matter. "Precisely how they matter varies according to the nature of the intervention" but asking about the quality of relationships with

a service provider is not only the smart thing to do but for sure, the right thing.¹⁹

Satisfaction and Fulfillment

Questions that fall under this category all ascertain how a constituent feels emotionally about a programmatic experience or interaction. We seek to know through these questions whether someone felt fulfilled and remarkably supported as a result of an organization’s programming. Questions in this category include perceptions of client or constituent satisfaction as well as loyalty metrics such as the Net Promoter System® (NPS), which asks how likely someone is to recommend an organization to a friend or family member.²⁰

These questions get at perceptions that are distinct from other types of constituent experience and merit their own interpretation and analysis. As Sherri LaVela and Andrew Gallan describe in their analysis of patient experience (as a representative constituent group): “Patient satisfaction is a predominantly affective judgment formed by the patient alone (influenced by both internal and external factors). It is one (perhaps interim) end-state of an individual’s assessment of goal attainment. It is not the same as perceived quality; perceived quality is predominantly a cognitive assessment of what happened and how it

happened, while satisfaction is how it made the patient feel.”²¹

We find this distinction to be extremely helpful in understanding why satisfaction questions alone or service experience questions alone are insufficient for creating actionable feedback loops. Both are necessary if you want to capture the full, lived experience of a client.

Within this category, there has been a gradual shift in the types of questions that are employed by organizations. Customer satisfaction questions have been found to be too generic and non-generative of actionable data, which has made them less popular.

Rather, many companies and organizations now use questions such as likelihood to recommend – the basis for NPS—under the argument that NPS allows providers to better isolate remarkable constituent experiences, both positive and negative. As Bain and Company’s Fred Reichheld (who created the Net Promoter Score) describes, the goals of NPS are a) to identify those clients who had an experience that was so good that it delights them and makes them want to share it with their friends and colleagues, and b) to ensure that this feedback gets to the right parties so they can learn from it and replicate the experience

¹⁹ Keystone Accountability, “Constituent Voice: Technical Note 1.” Version 1.1, September 2014.

²⁰ The Net Promoter System® question was developed in the private sector as a way to understand habits and preferences of consumers. It applies a specific calculation to the question “How likely are you to recommend ...” in which respondents are separated into three categories: promoters (those who rate 9-10), detractors (those who rate 0-6), and passives (those who rate 7-8). An NPS score is the percentage of promoters less the percentage of detractors.

²¹ LaVela, Sherri L. and Gallan, Andrew S. “Evaluation and measurement of patient experience.” *Patient Experience Journal*, Vol 1 Number 1, Article 5, 2014.

with other clients. In addition, NPS seeks to identify detractors—those who had a sub-optimal experience and to understand what drove their negative perception, so that the organization can respond and turn them into promoters. In the end, it's about identifying what has truly delighted a client and why, or what has detracted from their experience and why, to motivate the employees in a service organization to do better. This is something that a five-point satisfaction scale can't do; a five-point satisfaction question may help you identify problems but it won't help you isolate outliers.²²

Preliminary Outcomes

This final category of perceptual feedback contains questions that focus on self-perceived outcomes—i.e., a client's perspective on how their internal mindset, outlook, and perspectives about themselves have evolved as a result of participation in a program or service. Questions in this category, for example, may ask youth if they feel more positive about their future as a result of participating in a college readiness program, or whether they feel a sense of belonging in their community. A provider of a workforce development program could ask a participant whether he has more income and a better quality of life as a result of his engagement with a vocational program.

As these kinds of questions are often used by organizations to demonstrate the effectiveness of their programs, their relative value is not without

debate. And, within the evaluation community, there are multiple perspectives about the utility and/or sufficiency of gathering perceptual measures of outcomes. Historically, many have contended that self-reported data focused on outcomes are subject to enormous bias and are not a reliable indicator.

Others would argue that there is merit to asking these kinds of questions if you know from research that certain attitudes or mindsets have predictive validity for longer term behavioral outcome measures.

Finally, some would say that there is inherent value in asking these kinds of questions because we should want to know how clients feel and assess whether we've increased their sense of well-being, irrespective of the questions' instrumental value. Indeed, a dynamic conversation within the evaluation field, led by the Equitable Evaluation Initiative, is challenging narrow definitions of "rigor" and "validity" that reflect white dominant norms and limit what is seen as "effective."

What we have not done in this paper is to detail any of the interrelationships between the different categories of perceptual feedback—i.e., whether and how they are all connected. Our belief is that the various types of perceptual feedback are highly interrelated and generally act as feedback loops on each other. If we had to establish a general relationship among them, it would be that: positive service experiences and interactions,

²² Some of these ideas were discussed on a September 1, 2016 conference call with Fred Reichheld.

improved as a result of client feedback, will lead to positive feelings. Positive feelings lead to increased persistence or engagement in a program by a client, which, in turn, likely results in better outcomes, both perceptual and

behavioral. However, the relationship between client perceptions and their outcomes is an area of separate inquiry, which extends beyond the scope of this paper.²³

Lessons From the Medical Field

As we advance a common definition of perceptual feedback, we can draw many lessons from the arguably more advanced literature base surrounding the concept of patient experience within the medical field. Patient experience represents a corollary to the constituent experience that we seek to assess through perceptual feedback.

Like the constituent voice field, inconsistent terminology has challenged the patient experience field. As noted by researchers in the inaugural issue of the *Patient Experience Journal*, “several challenges exist when measuring patient experience because there are multiple cross-cutting terms (e.g. satisfaction, engagement, perceptions and preferences) that make conceptual distinction and therefore measurement difficult.”²⁴

Indeed, in 2014, a leading academic article identified more than 18 active definitions of the term ‘patient experience’. The definition that seems to be getting the most consensus is one advanced by the Beryl Institute: “the sum of all interactions, shaped by an organization’s culture, that influence patient perceptions across the continuum of care.”²⁵

Multiple tools seek to measure organizations’ effectiveness at maximizing the patient experience. Most well known is the Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) survey which provides comparative ratings of hospitals across nine key measures ranging from physician and nurse communications to pain control to the cleanliness of the hospital environment. A hospital’s HCAHPS score is calculated based on patient perceptual responses to 21 survey items assessing their care experience. While some argue that HCAHPS provides an incomplete picture of patient experience, more than 3.1 million surveys have been completed as of mid-2015.

Continue on next page

²³ See Feedback Labs’ *Is Feedback Smart?* for additional discussion of this issue. Also, see Fund for Shared Insight research grant portfolio: <https://www.fundforsharedinsight.org/what-we-do/feedback-research/>

Lessons From the Medical Field *(continued)*

Recent research has sought to examine the relationship between patient perceptions and clinical outcomes—i.e., do hospitals that rate higher on HCAHPS also produce better health outcomes? One pivotal study found that higher hospital-level HCAHPS scores were independently associated with lower hospital inpatient mortality rates. Moreover, the study found that select perceptions of patients’ communications with doctors and nurses, their pain management, and the overall responsiveness of staff were drivers of a positive patient experience. Factors such as room décor, meals, and tests showed no relationship with patient experience, suggesting that “increasing patient overall satisfaction is less about making patients happy and more about increasing the quality of care and the interactions between the patients and staff, particularly the nurses and the physician.”²⁶

It may be helpful to continue to monitor the health field’s experience with defining, measuring, and analyzing patient experience as it is at a more advanced stage of development and discourse than the constituent feedback field generally.

²⁴ LaVela, Sherri L. and Gallan, Andrew S. "Evaluation and measurement of patient experience." *Patient Experience Journal*, Vol 1 Number 1, Article 5, 2014.

²⁵ Ibid.

²⁶ Glickman, Seth W., et al. "Patient Satisfaction and Its Relationship with Clinical Quality and Inpatient Mortality in Acute Myocardial Infarction," *Cardiovascular Quality and Outcomes*, March 2010.

A Brief Review of Techniques for Gathering Perceptual Feedback

An organization can gather perceptual feedback from those they seek to help using a number of data collection techniques, such as focus groups, interviews, or surveys that are administered via computers, phones, paper, or tablets. The feedback or information they get can be quantitative (i.e., numeric) or qualitative, reflecting stories and sentiments. In determining the optimal data collection approach to pursue, an organization should consider, among other things:

- The overall level of perceived trust between the provider organization and its constituents
- The sensitivity of the questions being asked
- The complexity of the questions the organization wants to understand
- The logistical challenges associated with gathering data (for both the organization and the constituent)
- How the organization hopes to use the data to inform its work.

Below is a table highlighting some of the pros and cons of three of the most common data collection approaches for gathering perceptual feedback—particularly during or after an initiative. This is not meant to be an exhaustive review of methods

but rather provide some initial direction about how to gather perceptual feedback. There is a broad literature regarding the technical aspects for gathering feedback; we only briefly scratch the surface here.

There are clear tradeoffs between these various approaches, and they can often be used together in a complementary manner. For example, while interviews and focus groups, when done well, can provide powerful critical feedback and be highly generative in terms of building community and engaging clients as decision-making partners, there are some things that clients simply may not be willing to say face-to-face. The data gathered in interviews and focus groups is also inherently less representative of the overall constituent base served by an organization, given it represents the perceptions of just a subset of clients.

Conversely, surveys are a more passive method of engagement, yet support much broader feedback collection. In addition, surveys provide much greater anonymity, which can lead to significantly greater levels of candor across a more representative sample, particularly when an organization is asking about sensitive topics. Results from surveys can also be benchmarked, which is extremely useful for helping to interpret perceptual feedback. We increasingly believe that

a strong feedback system should incorporate both—broad survey-based feedback as well as more qualitative approaches, and that the latter can be particularly powerful when formalized into a structural entity that has decision-making authority such as an advisory board.

Approach	Pros	Cons
One-on-One Interviews	<ul style="list-style-type: none"> • Direct qualitative feedback • More culturally appropriate in some settings • Overcomes literacy challenges • Potential to probe issues through immediate follow-up 	<ul style="list-style-type: none"> • Non-representative without a very large sample size • May feel invasive in some settings
Focus Groups/ Listening Sessions	<ul style="list-style-type: none"> • Direct qualitative feedback • Community-oriented: promotes engagement and dialogue • Potential to probe issues through immediate follow-up 	<ul style="list-style-type: none"> • Less representative without a very large sample size • Potential for “social desirability bias”
Surveys	<ul style="list-style-type: none"> • More representative and rigorous • Can leverage validated instruments • Promotes candor through anonymity • Potential for comparative data/ benchmarking (externally or longitudinally) 	<ul style="list-style-type: none"> • Writing good questions is challenging • May be perceived to be an “assessment” • Qualitative feedback can be challenging and time-consuming to interpret • Survey fatigue

Conclusion

In this paper, we have sought to bring clarity to perceptual feedback—a term that is frequently used but not always consistently defined. We argue that perceptual feedback includes a diverse range of perspectives, sentiments, and feelings from those who participate in nonprofit programs and interventions. When captured well, perceptual feedback has the potential to inform how an organization learns and to shift the relationship between provider and client in fundamental, powerful, and equity-advancing ways. It elevates the role of clients and validates the fact that they hold a unique viewpoint about how service provision is going that no else can provide.

As shown in this paper, there are a variety of technical approaches and tools for gathering perceptual feedback. However, to be considered feedback, we harken back to the purposeful nature of the data collected. To be considered feedback, information must have a purposive character and

inform decision-making of a provider organization. We have seen the power that perceptual data can have in challenging assumptions, bringing forward client voice, and helping to improve service provision. When implemented well, perceptual feedback practices and systems can generate powerful complementary performance data and tangible insights that can dramatically improve service delivery and guide organizational decision-making.

At the same time, we recognize that what comprises perceptual feedback is nuanced and our definition and arguments will benefit from continued discussion and inquiry, particularly as the context in which feedback is gathered and provided evolves. We look forward to continuing to debate the distinguishing characteristics of perceptual feedback and hope that having a more precise definition of perceptual feedback—as advanced here—will lead to improved dialogue, greater clarity, and deeper impact.

APPENDIX A

This Appendix provides additional sample perceptual feedback questions by category.

Community or Individual Needs

- What additional services could *x organization* offer that are not available through *x public assistance program*?
- How important are the services provided by *x organization* to you and others in your area?
- How important is this issue to you?

Service Experience and Quality

- Overall, how well has *x organization* met your needs?
- We keep busy and learn something in this class every day.
- During this hospital stay, how often was your pain well controlled?
- During this hospital stay, how often were your room and bathroom kept clean?
- My teacher gives me assignments that help me better understand the material.
- Is there an adult at this school who you can go to with a personal problem?
- How safe do you feel at *x organization's* site?
- I believe *x organization* is going to help me find a job.
- I feel like I am part of the community at *x organization*.

Relationship with Service Provider

- How often do staff at *x organization* treat you with respect?
- How comfortable do you feel approaching *x organization* if a problem arises?
- During this hospital stay, how often did the nurses listen to you?
- I feel respected by my job coach.

Satisfaction and Fulfillment

- How satisfied are you with the job training services *x organization* provides?
- How likely would you be to seek *x services* from *x organization*, if offered?
- How likely are you to recommend *x organization* to a friend or family member?

Preliminary Outcomes

- I enjoy coming to school most of the time.
- I take pride in my schoolwork.
- After completing *x program*, I feel confident in my ability to seek employment.
- After completing *x program*, I care about my performance in school and how it affects my future.
- I am more connected to the community and community resources thanks to *x organization*.
- When I left the hospital, I had a good understanding of the things I was responsible for in managing my health.

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