A Guide to Quality in Consumer Directed Services

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PREFACE

Between 1999 and 2003, three states (Arkansas, Florida, New Jersey) participated in a test of a new approach to service delivery, allowing consumers with disability the opportunity to direct their own in-home services. In the National Cash and Counseling Demonstration and Evaluation, consumers were given the opportunity to use Medicaid funds in more flexible ways. For example, funds could be used to hire a relative, neighbor, or friend, rather than requiring services to be received through a home care agency. The allowance could also be used to purchase goods and services that helped the individual meet his or her personal assistance needs. Results from the evaluation showed that self-directed consumers fared significantly better than a control group on a range of factors including satisfaction with services and overall quality of life (Dale et al., 2003; Foster et al., 2003). Simply stated, the evaluation results presented a picture of an option that offered a much improved service system for interested consumers and their families. These results, and current policy initiatives, suggest that this option will likely become more widely available.

From the inception of the demonstration, there was a steady stream of questions about how quality could be assured in such an intervention. Results of the evaluation found that in addition to positive outcomes for consumers and families, program participants also had fewer negative outcomes, such as falls or incidents of abuse or poor quality care. As consumer directed services become part of the national delivery system, an effective quality management needs to be developed. Such a system must reflect the needs of program consumers and be policy responsive.

To address this issue, an additional component of the demonstration was the development of this guide to quality. This guide is designed to provide states and programs involved in
consumer-directed services with a practical handbook on ensuring and improving the quality of services. This guide is based on a philosophy that the views of the major program stakeholders – consumers, families, program staff, regulators, funders – are the necessary starting point for the design of a quality system. In particular, consumers are the key to developing a system that balances quality assurance activities with consumer-centered quality improvement.

This quality initiative is one of several projects being undertaken in the field of community-based long-term care. Two complementary efforts commissioned by the Centers for Medicare and Medicaid Services (CMS) also examine quality in community-based long-term care. One project involving CMS, Medstat, the National Association of State Units on Aging (NASUA), the National Association of State Directors of Developmental Disabilities Services (NASDDDS), and the American Public Human Services Association (APHSA) developed a framework for quality in-home and community-based services. The framework is designed to focus attention on critical dimensions of service delivery and outcomes. A second effort, completed by the Muskie School of Public Service at University of Southern Maine, resulted in a Work Book for states and agencies administering home and community-based waiver programs. The Work Book is designed as a tool for states to understand, design, and document a quality improvement process for its home and community-based waiver programs. Appendix C includes web references for materials about these two initiatives.

To achieve our goals in developing this guide, we needed the help of many individuals. Staff from the three state programs provided us with ideas, access, and support throughout this effort. These folks shared with us freely the lessons they learned, both successes and mistakes, in order to create a better system for consumers. Their pioneering efforts provided inspiration for this work. We could not have completed this guide without the help of Suzanne Crisp, Sandy
Barrett, Debby Ellis (Arkansas), Bill Ditto, Carolyn Selick, Renee Davidson (New Jersey), Tom Reimers, Shelly Brantley, Susan Kaempfer, Lou Comer (Florida). Staff from the National Program office – Kevin J. Mahoney, Kristin Simone, Lori Simon-Rusinowitz - had the vision to push for this topic from the outset of the demonstration and were really part of the study team throughout the effort. Marguerite Schervish from CMS provided valuable comments on multiple versions of this guide. At Scripps, Kathy McGrew was instrumental in conducting and analyzing focus groups. Valerie Wellin helped make the document more “guide like,” and Betty Williamson and Jerrolyn Butterfield ably prepared the guide. Finally, over the course of our work, we had the privilege of talking with many consumers and families about quality. Their views profoundly influenced how we thought about quality and what a quality system should look like. We hope this work has done justice to their wisdom.
A Guide to The Guide

The guide is divided into five major sections, plus three Appendices. The first section – Blueprint and Steps for Quality -- provides background materials for the quality model developed and tested in the demonstration. The next section -- Planning Phase -- includes a set of activities that are designed to build quality into the program from inception. The Consumer Support Activities provide the resources and information necessary for consumers to be active participants in quality improvement. The final sections -- Monitoring and Quality Improvement -- present specific approaches for assuring and improving the quality of consumer directed services. The Appendices are designed to provide practical reference materials for consumer-directed programs.

**Blueprint and Steps for Quality**

**Planning Phase Strategies**

**Consumer Support Strategies**

**Monitoring Strategies**

**Quality Improvement Strategies**

**Appendix A: Quality Materials**

**Appendix B: Forms Used in C&C Program**

**Appendix C: Resource Materials**
BACKGROUND

The home care industry has evolved significantly from the early days when providers informed consumers that their services would be delivered in four-hour blocks at specified times and days. Recognizing the personal nature of in-home services, program and policy leaders have implemented a range of options for consumers to be in charge of their own services (Wilber, 2000; Kane, 2000). The rights and abilities of consumers to assess their own needs, decide how best to meet those needs, and evaluate the quality of the services they receive are at the heart of the consumer-directed model. The Cash and Counseling Demonstration, numerous state programs, and the Centers for Medicare and Medicaid Services (CMS) Independence Plus waiver initiative, culminate an evolutionary process in the development of in-home care service options (Simon-Rusinowitz, Bochniak, Mahoney, & Hecht, 2000a).

Just as traditional home care systems have struggled with definitions of quality care and methods of assuring that quality care is delivered, consumer-directed programs have also grappled with these issues (Simon-Rusinowitz, et al 2000a). The unique challenge for consumer-directed service programs is to devise a comprehensive system of quality that balances the consumers’ desire for autonomy and their capacity for assessing the quality of the service they receive with the need for oversight and
accountability by agencies and states with publicly funded programs. Consumer-centered definitions, measures, and processes for quality have to be balanced with policy-driven mechanisms focusing on accountability, monitoring, and compliance.

In this project we attempt to balance the needs of consumers to receive quality services that work best for their life circumstances, with the needs of program administrators, funders, and regulators to ensure quality within a publicly financed long-term care program. In some instances the needs of these various stakeholder groups are similar, in other cases they differ. The challenge is to create a quality program and quality management system that works for each group, particularly the consumers who have been largely ignored in formal long-term care quality efforts.

The purpose of this guide is to assist programs and states as they develop quality systems for consumer-directed services. It is designed to provide practical assistance for states and programs as they design or revise consumer-directed services. Throughout the course of the Cash and Counseling project, we have come to understand that “quality system” refers to two distinct but related aspects: designing and maintaining a high quality program, and establishing an effective quality monitoring and improvement system. The phrase, “quality system” is intended to imply both an excellent program, and a quality monitoring and feedback system.
Programs need to be planned, reviewed, and refined so that consumers have what they need in order to achieve quality; the program also must be responsive to regulatory and accountability agendas. An effective quality monitoring system will review the extent to which these goals are recognized, and will be part of an ongoing feedback system to continuously assess and improve the program.

For this guide, we sought input from consumers, agency staff, family members, workers, consultants, and fiscal agency staff about their views on quality. This information was then organized as a Blueprint for Quality in Consumer-Directed Programs. The blueprint describes two major “construction” projects: 1) building a high quality consumer-directed program that supports consumers in their quest for quality, and 2) building a quality management system that is useful-- and used-- for consumer-directed services. The guide provides strategies, suggestions, instruments, and helpful hints for implementing the blueprint. We discuss experiences with, and suggestions for, setting up a program, designing consumer supports, and establishing information and feedback systems that promote quality improvement. Table 1 (page 19) provides an overview of the detailed steps involved in implementing the blueprint.
HOW THE GUIDE WAS DEVELOPED

This guide was based on the experiences of consumer-directed programs. We reviewed existing consumer directed programs, and completed in-depth interviews with 15 established state and local programs across the U.S (See Appendix A, pg.38). Interviews explored quality challenges faced by these programs and the strategies developed in response. We then focused on the lessons being learned by the three states involved in implementing the National Cash and Counseling Demonstration and Evaluation, (Arkansas, New Jersey, Florida). Our goal was to hear from the major stakeholders involved in the receipt of quality services including; consumers, family members, workers, program staff, state regulators, and community advocates.

At the outset of the Cash and Counseling (C&C) demonstration, each of the states developed extensive quality management plans. To supplement the work done as a normal part of the demonstration we added some research activities that would not typically be completed during program implementation. To collect data about quality we visited Arkansas and New Jersey during their initial year of program operations. During the visits we conducted a series of individual interviews and focus groups to gain
an understanding of what each stakeholder group thought were the most important aspects of quality. Eight focus groups were completed with consumers, family members, consultants, and workers. More than 30 individual interviews were completed with program staff, state regulators, community advocates, home care providers, consultants, fiscal intermediary staff, and consumers.

Additionally, after programs had gained substantial operational and quality management experiences we created a detailed summary of their quality approaches (See Appendix A, pgs. 25-37). We then visited all three of the demonstration states to interview program staff for their assessment of the quality strategies used. Based on these experiences we developed additional quality strategies and worked with sites to test and review recommended quality areas. Their ideas are reflected in the organization and content of the guide.
In this section we provide the results of focus groups and interviews with stakeholders involved in consumer directed services. We also describe our Blueprint for Quality, which includes the essential components necessary to develop a high quality program; incorporating quality into program design, and a sound quality management system. Steps in the development of these quality efforts are introduced. They will serve as the organizing framework for the remainder of the guide.
THE DIMENSIONS OF QUALITY

While there was variation in the weight given to different aspects of quality, four interrelated but distinct dimensions emerged from the conversations with stakeholders: independence and control; relationships; knowledge and support; and, health, safety, and accountability. Below is a summary of what stakeholders had to say about these dimensions of quality.

Independence, autonomy, choice, and control – Quality is achieved when consumers are able to have things done their way. Whether it is choice of services or worker, control of resources, or program flexibility, consumers consistently talked about choice and control. Almost all of the participants in the program were previously served by a traditional home care agency. Consumers consistently reported that the home care agency controlled their lives. As one person put it, “I had no choice about who was sent as a worker and little choice as to when this person would come.”

Receiving support in the way that they wanted it was raised repeatedly. An 84 year old focus group member from Arkansas provides an example of the importance of this principle. “I like to wash my socks and hang’em on my kitchen wall. My worker didn’t like that, said it made the wall dirty. So for a while, I didn’t do it. But when that worker didn’t work out, first thing I did was hang
those socks back up in the kitchen. It’s my house, my wall, and my socks.” There were numerous other examples of consumers describing quality in terms of having things done the way they wanted, in the way they would have done it. Workers and consumers talked about how well it worked for everyone when it was clear that the consumer was in charge. One worker stated that having the consumer as his employer “cuts out the middle man. I know who my boss is.”

Consumers and workers discussed the importance of independence. Consumers wanted the right amount of assistance, geared toward their own needs. Workers echoed this idea about quality service. They talked about helping consumers to be as independent as possible. As one worker put it, “If you can make the consumer feel good about themselves, they’ll feel better overall. They’ll get up and they’ll do more and they’ll have a better outlook on what they have planned for the day.” Program administrators also talked about the importance of independence as a hallmark of quality in consumer directed services. They saw consumer direction as an approach to system design and service delivery by which individuals with disabilities develop the skills to take increasing control of their lives and their environment.
**Relationships** – In the majority of cases consumers hired close family members, other relatives, or friends to deliver the support services. In practically every instance, even when the caregiver was not a friend or relative, consumers emphasized the importance of having a good relationship with the person providing the care. For example, one focus group participant stated clearly, “Quality is the ability to hire people you trust and people who care about you.”

Another consumer discussed how the program helped her maintain her independence by allowing her to choose an aide that she knows and trusts. She says that this has allowed her to establish a meaningful long-term relationship with her worker.

In addition consumers described the importance of feeling secure. One consumer, who was bed-bound talked about bad experiences with workers before she entered the consumer directed program. “I can’t get out of bed, so I never knew what was happening outside of this room.” She described incidents of theft that she suspected but went undetected, sometimes for months at a time. When she was able to hire a friend whom she had known for many years, trust was no longer a concern.

Consumer-employed workers also defined quality in terms of the relationship. They mentioned going beyond their prescribed duties as examples of good quality. For instance, if the workers are
in the neighborhood, they might stop by to see if the consumer needs anything.

Knowing that the consumer is in charge, and providing services according to his/her preferences, was a consistent theme. One focus group participant provided an example:

“Well, I had never made them [sunny side up eggs] before, because I didn’t know how to make the eggs, you know, sunny side. So I went in the kitchen and she said, ‘Baby, let me tell you what to do.’ She gave instructions and I went in and I did it...... She said, ‘See baby, it wasn’t hard..... You stick around long enough we’re going to become good friends’, and she told me, ‘I just love you. You’re so special.’ And that made me feel good.”

**Knowledge and support** - Consumers said they need information in order to have quality. In some instances, information needs were related to program components such as how money could be spent, whom to call when a check didn’t arrive, or whom to call if problems with workers arose. In other instances, questions were about care or training. Workers and family members said that they would like to know more about some of the physical and cognitive conditions of their consumer, including Alzheimer’s disease and its progression.
Consumers emphasized that their responsibilities under such a program are new and different, so that they need to have training about the many aspects of hiring, firing, and managing workers, as well as the fiscal and payroll responsibilities. One consumer summarized this general need by stating that being in a consumer-directed program is like running a small business. The type of training needed varies by individual consumer. Consumers were very positive about the opportunity provided by the focus group to talk with each other. They suggested that a mechanism for ongoing communication such as a newsletter, web-site, or peer support groups should be developed. Some of the focus group participants exchanged e-mail addresses and other contact information.

Health, safety, and accountability - All of the stakeholders identified accountability and monitoring for consumer safety as important aspects of quality. There were differences among the stakeholders in the relative weight given to accountability and autonomy. For example, consumers want to be in charge of their own services and their own safety. Administrators are more concerned with monitoring the appropriate use of public dollars and for minimizing risk of negative outcomes for consumers. To illustrate, one administrator recalled worrying about a “disaster” in the early days of operations. Safety and public accountability are important dimensions of quality.
QUALITY THEMES

In addition to the dimensions of quality that emerged from the focus groups and interviews, stakeholders helped us to uncover some important themes and principles of quality that serve as the foundation for a quality system.

Quality is achieved because of choice, not in spite of it. -

In the early days of consumer-direction, there was concern that consumer choice and autonomy, and the absence of “outside” provider agencies in the consumer’s home would create greater potential for fraud, abuse, and poor quality care. To the contrary, stakeholders consistently made it clear that consumers will choose quality if they have the opportunity to do so.

Lessons Learned: Quality is achieved because of consumer choice, not in spite of it. Consumers are the agents of quality.

Consumers are the agents of quality. - With appropriate supports, resources, and information, consumers are the experts on quality. The consumer and/or their representative can and should take on primary responsibility to make sure that they receive high quality services. Program planning and refinement helps to put supports and resources in place to help consumers in this role. There should be meaningful consumer participation in all aspects of program design, review, and improvement.
Programs can be designed to maximize consumers’ ability to achieve high quality services. Because of this powerful lesson learned from consumers and other stakeholders, this guide will focus on two related aspects of program quality: building a quality program that includes consumer supports and program operations necessary for consumers to get high quality services, and building a quality management system that is useful and utilized.

Monitoring and accountability efforts can and should coexist with consumer-centered program activities in a quality system. Principles and program goals, which embrace consumer-centered and policy-responsive definitions of quality, should be explicitly reflected in the quality monitoring system. A platform of health, safety, and risk management allows consumers secure footing from which to exercise choice and control in their lives. Consumer-centered processes, including but not limited to, consumer satisfaction and consumer-defined goals and outcomes, are essential aspects of accountability for achievement of program goals.

Quality management activities should be part of a feedback and improvement loop, with clearly identified roles, responsibilities, and communication links. A quality monitoring
system should include clearly delineated and intentional opportunities for gathering and using information of all kinds to assess program impacts, hear from consumers, and improve services.

It is our assertion that any quality program will be based on these underlying themes and principles. These ideas provide the foundation for the remainder of the guide.
**BLUEPRINT FOR A QUALITY SYSTEM**

The blueprint presented in Table 1 (page 19) describes the two interrelated mechanisms used to build a quality program—1) incorporating quality into program design, and 2) developing a comprehensive quality management system. Designing a High Quality Consumer-Directed Program, represented in the left hand column of the table, includes three major steps—establishing program goals and principles, planning activities, and consumer support strategies. Planning activities include the areas that any new program must develop before consumers are served. Training of consumers and consultants, and creating a good method of communicating with consumers are examples of strategies described. Although quality assurance models often concentrate on monitoring activities once a program has started, this section emphasizes front-end work that can have a major impact on quality. For example, a strong training program for both consumers and consultants could reduce subsequent quality problems during implementation.

Consumer support is the other major component of this section of the blueprint. It is based on the feedback that we received from consumers, -- if they have the information and necessary tools, consumers will choose quality. Use of consultants, the fiscal
intermediary, and peer supports are examples of strategies recommended.

The second column shown in Table 1, Developing a Quality Management System, includes quality monitoring and quality improvement activities. Quality monitoring includes tracking performance indicators, independent audits of consumer records, interviews with consumers, and organizational audits of both the consultant and fiscal intermediary functions. While these types of activities are used in many ongoing programs, our experience suggests that program developers don’t always have a good sense of how to organize and use this information. Many programs do not have management information systems to process data, and even fewer organizations have developed formal mechanisms for using these data to improve program quality.

In response to these concerns, this guide addresses quality improvement efforts. Creating a continuous quality improvement system requires the involvement of consumers, and the use of information to make good decisions. Three activities are highlighted in this section: collecting personalized outcomes data from consumers, establishing a quality improvement committee comprised of key program stakeholders, and conducting a program self-assessment to reflect upon how program structure and policies

Keep in Mind: Although thinking about quality before a program begins is essential, no matter how good a program is, you cannot think of everything. Good quality programs include continuous improvement efforts, in recognition that the program will continually evolve and improve.
affect consumers. Any quality management system must build in mechanisms to hear from consumers.

Three points are emphasized in this area: engaging and listening to consumers is an essential piece of quality management, a mechanism for processing information is critical, and these data must be used to improve the program. It is also necessary for programs to identify the specific outcomes of interest. As programs choose and refine their quality strategies they will then need to incorporate efforts to measure, collect, and analyze outcomes data into their quality management system.
### TABLE 1
**STEPS TO QUALITY**

<table>
<thead>
<tr>
<th><strong>Designing A High Quality Consumer-Directed Program</strong></th>
<th><strong>Developing a Quality Management System</strong></th>
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</thead>
<tbody>
<tr>
<td>1. Establish program goals, principles and quality definitions. (See Dimensions of Quality Section)</td>
<td>1. Establish expected outcomes and measures for program. (See Dimensions of Quality Section)</td>
</tr>
<tr>
<td>2. Planning for quality:</td>
<td>2. Translate outcomes into internal and external program procedures and contracts.</td>
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<tr>
<td>a. design roles</td>
<td>3. Design quality monitoring strategies:</td>
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<td>b. design processes</td>
<td>a. complaint hotline</td>
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<tr>
<td>c. plan for communication</td>
<td>b. program performance indicators</td>
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<tr>
<td>d. develop program written materials</td>
<td>c. agency and record audits</td>
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<td>e. plan staff training</td>
<td>d. independent review of consumers</td>
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<td>f. select information system</td>
<td>e. consultant monitoring activities</td>
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<tr>
<td>g. develop performance standards</td>
<td>4. Develop quality improvement strategies which include:</td>
</tr>
<tr>
<td>h. design program supports to address population needs</td>
<td>a. personalized outcomes;</td>
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<tr>
<td>3. Identify activities that will support consumers in their desire to receive quality services:</td>
<td>b. a quality improvement committee;</td>
</tr>
<tr>
<td>a. consultant activities;</td>
<td>c. program self-assessment.</td>
</tr>
<tr>
<td>b. fiscal intermediary activities;</td>
<td>5. Design process for data analysis of monitoring and improvement strategies and examine how data can be used to identify areas for improvement.</td>
</tr>
<tr>
<td>c. worker registries;</td>
<td>6. Implement improvement strategies and use data to monitor effects of quality efforts.</td>
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<tr>
<td>d. development of individual and system wide emergency back-up procedures;</td>
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<td>e. peer support;</td>
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<td>f. criminal background checks;</td>
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<td>g. provide ongoing information to consumers.</td>
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</tbody>
</table>
### Planning Phase Strategies

- **Blueprint and Steps for Quality**

- **Consumer Support Strategies**

- **Monitoring Strategies**

- **Quality Improvement Strategies**

- **Appendix A: Quality Materials**

- **Appendix B: Forms Used in C&C Program**

- **Appendix C: Resource Materials**

This section identifies the range of activities that should initially be addressed before a program begins to deliver services.
Planning Phase Strategies

Many programs devote all of their energy to launching and then superimpose quality mechanisms once operations begin. Building quality into a program during the design phase can help limit operational problems as well as reducing gaps or overlaps in the quality management approach. We have identified a number of activities important for quality that need to be addressed during the planning phase that will effect quality including: clarification of staff roles, development of sound processes and written materials, a comprehensive training strategy, good information systems, clear performance standards for providers, and an approach for accommodating consumer populations with varying needs.

For each of these areas, we offer general issues and practical examples as reported to us by C&C program staff and consumers and by the other 15 consumer-directed programs interviewed.

Designing Roles - As programs are developed, it is important to define staff roles and responsibilities as clearly as possible. An example from the C&C demonstration highlights this point. The consultant and fiscal intermediary functions are the primary consumer support functions and are critical to quality management. People performing both functions work closely with consumers as they learn to manage their budgets and workers, so the boundaries between the two roles must be clear. When the
consumer understands whom to contact for what, the number of phone calls is greatly decreased. Including consumers in the planning of these roles should help identify areas potentially confusing to them.

It is necessary to have appropriate and informed expectations when designing roles. For example, the C&C demonstration learned that consulting is not less time or labor-intensive than case management with traditional clients at first; though over time, as consumers become more skilled at self-directing, it often becomes less time-intensive. Consumers needed significant training and support initially. In order to honor the goals of the program, consultants need to know what amount of help they are permitted and expected to provide consumers. Program goals may vary on the nature, scope, and frequency of contact between consumers and consultants. Some programs encourage formal, less frequent, and very purposeful contacts, while others expect consultants to serve as a resource for whatever assistance consumers may need.

**Designing Processes to Serve Consumers** - Anyone who has had the opportunity to get a drivers license or transfer a car title can testify to the effect that complexity and red tape can have on the quality of the service experience. To enhance quality, processes should be as simple as possible. Every extra person involved in a

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**Tip: Role and Boundary Issues**
It is helpful to ask questions about the processes used to work with consumers. For example: Who will answer questions about what can be included in a purchasing plan; whether a live-in helper gets overtime pay; whether a check has been cut or sent; or how to find a Spanish-speaking worker. Project staff will have to make sure that roles and responsibilities are clear to consultants, fiscal intermediary staff, and consumers.
transaction increases processing time and the possibility of error, so the smaller the number involved, the better. Using detailed flow diagrams during the planning of all processes can help identify and eliminate complications and unnecessary steps.

We provide an example by examining two processes that are typically complicated in consumer directed programs: approval of the consumers’ purchasing plans, and making changes in the purchasing plans over time. These occur frequently, so any efficiency can have a big payoff. To streamline the approval process, Cash and Counseling sites developed for consumers and consultants a standard list of pre-approved items that could automatically be included in a purchasing plan. Plans with only pre-approved items were allowed to be submitted directly to the fiscal intermediary. The quality of the approval process could be assured by reviewing the first few purchasing plans from each consultant, then periodically reviewing information about the needs of the consumer, with monitoring to identify problems.

Changes in purchasing plans often created problems in the early months of the program. Consumers made changes more frequently than anticipated, requiring a streamlined mechanism to make and track changes. Policies that allow telephone, fax, or computer notifications helped to track these changes. Some consumers had or purchased computers (with accommodations for

Case Example:
One of the C&C programs required state office approval of all purchasing plans because the consultants were not program employees and most would never have more than a few consumers. This required extensive state staff time in review. It also involved a state staff member in the communications between consultants, consumers, and the fiscal intermediary whenever errors were identified. In time, some consumers learned that the state staff person was able to answer questions better than their consultants, so they called her first, with predictable overload for a position not designed as a first responder. There were two problems here: the consultants didn’t have enough authority to make decisions about what could be on the plan and they didn’t have enough cases to learn the many details of the program well. To address this, the program moved to concentrating cases in a small number of agencies and fewer consultants and will eventually have the consultants approving the purchasing plans.
disabilities) to help them manage their plans and workers, so policies and processes should take this possibility into account.

**Planning For Communication** - Communication is essential to operations. Quality of communication is enhanced when it is easy, quick, and error-free. Programs can take advantage of technology to help with communication. In particular:

- There should be a toll free number to call the program office for questions. This will speed communications from consumer and consultant, especially allowing the consultant to call with questions from the consumer’s home without incurring long distance charges. The number should also be offered for reporting concerns and complaints.

- Consider using other electronic aids- cell phones, internet connections, facsimile machines, computers/laptops, especially for consultants. All of these speed communications and can reduce the possibility of errors.

- All electronic communications should require an answer or receipt to ensure they are received.

Other technologies used to facilitate communication included web pages, email, automatically generated letters or faxes of notification, automatically generated reports, and teleconferencing. Program procedures should address requirements for maintaining documentation and confidentiality when electronic communications are used.
Another characteristic of a process is the amount of time it takes to complete it. Unnecessary time spent in any process is frustrating to consumers and a waste of resources for the program. Establishing targets or goals for the amount of time expected for completing each step in the process can promote streamlining. Then people know what to aim for and the program can monitor whether the goals are being met. An important quality indicator is the time it takes for the consumer to submit their initial purchasing plan and start to self-direct. A goal of 45 days or 60 days to self-direct assures that the consulting process moves along instead of being put on a back burner.

Consultants agreed that phone calls to monitor consumers' progress in completing the purchasing plan encouraged quicker completion of the process.

If possible, allowing consumers to start receiving their cash allowances whenever their purchasing plans and other paperwork are ready would also reduce time lags. If a policy states that consumers can only start employing their workers at the beginning of a month, the time it takes to achieve self-direction is increased and a worker may accept work elsewhere. One program had a process for covering an advance of up to two weeks, so consumers didn’t have to wait until the first of the month to begin managing their own services.

**Case Example:**
**Service Tracking**
In one C&C state, the length of time it took for consumers to receive services was tracked and reviewed weekly. The state program office sent an electronic report to consultants when a consumer’s deadline for completing the purchasing plan was approaching.
Other examples of requirements that caused delays included the need for a consumer signature for every change on the purchasing plan (rather than telephone approval), and the requirements that the purchasing plan match the budget to the penny. In some cases, federal or state rules may dictate these policies.

Another time lag potentially affecting the ability of the consumers to keep workers is the lag between submitting a time sheet and getting a check. In some cases workers may live paycheck to paycheck and while this period was shorter in C&C than in some programs we reviewed, it was still was a cause of concern to some consumers. The process should be designed to minimize this time. It is also important to inform consumers accurately how long it will take, so they can tell their workers.

Involving consumers in planning helps sensitize the program to “consumer time”. To a consumer waiting for a return phone call 24 hours could be very long time. To a program person a 24 hour response may seem like very timely service. This is another advantage to hearing from consumers.

**Case Example: Timesheet/Pay Schedules**
One C&C state developed a calendar for the year, showing which dates to submit timesheets, when the checks would be cut, and when they could be expected in the mail. This information was provided to consumers and consultants. The fiscal intermediary will want to adhere to promised schedules in order to avoid a flood of calls inquiring about whether checks have been sent.

**Developing Written Materials** - Written materials and program forms such as application materials, purchasing plans, and employee time sheets, provide important guidance for program staff.
and consumers alike. Consistency and simplicity are enhanced if all program participants use the same materials. When developing materials for the staff to use in training consumers, it is important to get input from the professionals who will be working directly with consumers. Also, it is critical to include consumers in the development of consumer-friendly materials.

**Tip: Account Balances**

All three C&C states identified challenges associated with the fiscal intermediary’s task of regularly reporting account balances to consumers. These reports were not consumer-friendly and generated many phone calls to the fiscal intermediary and consultants as consumers struggled to understand them. Because these agencies could not respond to the overwhelming number of calls staff were stressed and consumers were unhappy. In response, sites had the fiscal intermediary get feedback from consumers and consultants about the report, so that revisions could be made and tested.

- Instructions and forms should be clear and consumer-friendly forms and instructions for the forms. C&C aimed for approximately the 6th grade reading level. To avoid overwhelming readers, use formats that are less dense than long paragraphs (such as lists, bullets, graphics, white space). Pretest materials with consumers. Depending on the program’s population, materials should be available in alternative formats and other languages. Provide examples that are already completed correctly. Organize the materials by steps.

- The design format of the purchasing plan is particularly important. It should be consumer-friendly and should assist consumers with goal setting and calculations. Making the calculations easy and clear, even automatic if possible, will save many steps and hours of error correction. Include consumers in the design phase. (See Appendix B, pgs.45-54.)

- Standard written communications from the fiscal intermediary to the consumer and consultant should be reviewed to make sure they can be easily understood.

**Planning Staff Training** - Training program staff is critical to the quality of the program. Developing a comprehensive training plan for the program from the beginning will ensure that all the bases are covered. The plan should address such questions as:
Who will do training for each type of staff, (i.e., consultants, fiscal intermediary staff)?

When, where and how often will it be done?

What content must be covered?

Will the responsibility for training change once the program starts?

What follow-up support will be provided?

How will the training efforts be evaluated?

To enhance consistency, everyone doing training should be adequately equipped with standard curriculum and materials, and not required to design their own. It is useful to plan a period for revisions of the training materials based on feedback from consumers and consultants. If revisions are not built into the process, trainers might individually adapt the training and the opportunity to improve the standardized training is lost.

A training plan should recognize that new staff will be added over time, in response to expansion or turnover. Trainings need to be frequent enough to deal with new staff so that on-the-job training from peers doesn’t become the norm by default. (If on the job training is the plan, standard procedures and measurement should be developed, along with oversight to ensure consistency). Without adequate ongoing training, turnover can be a threat to quality. In C&C, turnover among consultants was higher than
initially anticipated and training was identified as an ongoing problem.

The staff training plan should also include a mechanism for periodic updates to keep everyone abreast of changes. For example, consultants in C&C scheduled regular meetings with each other and program staff. These meetings provided updates, peer support, and transfer of knowledge, thus improving quality from the consultants’ perspective.

Consultants told us that their training should:

- Occur close to the time they will start serving consumers;
- Include multiple modes of teaching, not just lectures;
- Give a picture of the entire job, not just how to fill out forms;
- Provide comprehensive materials;
- Include practice time;
- Include as trainers people who have done consulting and consumers who have successfully self-directed;
- Help them understand how much help they are permitted and expected to provide consumers who are struggling with their responsibilities;
- Identify a source for answers to ongoing questions;
- Address specifically how to fulfill multiple roles of what is expected, (for example, providing information and assistance for the consumer and a monitoring role for the program);
- Define how consulting is different from their previous roles.
A necessary area of training for the fiscal intermediary staff is customer service training. In particular, those having phone contact with consumers need to be prepared to communicate patiently and courteously with consumers with various disabilities.

**Information System** – An important quality improvement principle is that programs need to have good information to make good decisions. The organization needs to decide what information is needed. What performance indicators and consumer outcomes should be tracked for quality management? What data are required by the federal and state oversight agencies? Once these decisions are made, data collection approaches need to be put in place. Finally, a mechanism for processing the information must be established.

The program should have the ability to:

- Track consumers through the progressive steps of enrollment and self-directing, with relevant dates for each step, and through changes (phone number, address, whether has a rep, number of hours in plan, etc.).

- Track consultants and which consumers they serve, and track consultants through changes (phone number, address, agency), and be able to communicate with all of them.

- Track purchase and service payments from Medicaid to fiscal intermediary to consumer, along with dates of transfer, and balances, taxes paid, savings.
• Track what changes have been made in the purchasing plans and when and know what is currently in force.

• Track dates of last reassessment and reauthorization for Medicaid and the due date of the next one.

• Include outcomes data for consumers over time.

• The databases need to be linked and allow for queries.

Our experience with the C&C sites and other consumer directed programs staff highlighted numerous barriers to information systems that work. Although such challenges are not unique to consumer-directed programs, the need to track consumer outcomes and program expenditures is critical. Programs should spend time during the development stage to design an information system that will provide the information necessary to make high quality decisions.

**Developing Performance Standards** - In many instances consumer-directed programs do not provide all of the support functions in-house. The consultants and fiscal intermediary agencies are likely candidates for partnership. Prior to choosing providers of these services, it is important for the program to clearly articulate the tasks, roles, and responsibilities to be performed. Definitions of acceptable performance, and the performance indicators that will be used for monitoring purposes are extremely useful.
Consumer direction is a relatively new and somewhat uncommon program. Agencies implementing and supporting consumer direction are often paving new ground. A program can get better partner agencies if it provides some training and resources about consumer direction to those organizations interested in applying. Some of the operational protocols from the Cash and Counseling demonstration are included in Appendix A. The Arkansas protocol, which includes performance standards and indicators, was incorporated into the program’s contracting procedures with the consulting and fiscal intermediary agencies. (See web link in Appendix C)

**Designing Program Supports to Address Population**

**Needs** - In planning the program, it is important to identify whether any anticipated consumer population will require different approaches or features to be successful in consumer-direction. To accomplish this objective, programs should include a range of consumers in the planning process. Plan to accommodate these needs, even if it creates different policies for different people. For example, allowing consumers to choose representatives to help them manage their caregivers encourages the inclusion of consumers less able to manage on their own, such as people with Alzheimer’s disease or children with disabilities. Two of the C&C demonstration decided that allowing representatives to also be paid...
caregivers presented a conflict of interest. However, one state allowed this option. Prohibiting this practice did create some hardship for single-parent households of children with developmental disabilities because the parent would have to choose one role or the other.

To ensure access for some types of consumers’ special policies may be required. For example, a circle of friends might function as the representative, if the parent wanted to be the paid personal assistant. Although flexibility is encouraged in responding to these types of challenges, the state experiences in C&C indicate that the same person should not serve as the representative and the paid caregiver.

The program staff we interviewed suggested one important way that quality challenges may differ among consumer populations. This concerned the issues surrounding hiring family members for paid care. Respondents from aging service programs assumed there was inherently more safety and quality if a family member was the provider. A major concern of these respondents was for people who did not have family members to hire. On the other hand, the adult disabled program respondents reported more concern about abuse and lack of consumer independence and empowerment if a family member was the provider. A major issue from this group of respondents was how to help consumers find
non-family workers. Respondents from programs serving those with
developmental disabilities identified a third perspective. Their view
was that the family is a natural provider and is safer, but may limit
development and be less effective in handling medical and
behavioral issues. Some of the aging/disability respondents did also
express concern about the ability of the consumer to be independent
if family was providing care. Several respondents discussed the
need to train consumers how to combine family and employer
relationships.
CONSUMER SUPPORT STRATEGIES

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**Consumer Support Strategies**

This section identifies the types of support strategies that aid consumers in making good decisions about their care.
Consumer Support Strategies

The activities and functions in this section are based on the premise that consumers will choose quality if they have the information and resources to do so. The primary supports are the consulting and fiscal intermediary functions. Other support activities are the worker registry, the emergency back-up system, peer support, criminal background checks, and the provision of high quality information to consumers. The program’s flexibility and responsiveness to the consumers’ preferences should be evident throughout these activities. It should be noted that these support activities were implemented differently across the three C&C states.

Consultant Activities - Training and monitoring are two core consultant activities for assuring quality of the consumer’s program experience. Consultants in the Cash and Counseling demonstration described many practices and details they believe contributed to quality in the program. Providing good information to consumers at all stages was considered to be a top priority for consultants.
Consumer training - The most important strategy for providing information to consumers is the initial training provided by the consultants. This is critical to the success of the program. Most consumers will have little idea of what will be expected from them. The initial training has to be sufficient to allow consumers (with assistance from a representative if chosen) to understand basic components of the program. This includes their responsibilities as an employer developing their purchasing plan, and managing their budget, their workers, and their care. Essentially, consumers will have to know almost everything the consultants know, but they will generally need time and support to learn it.

Consultants told us that to provide quality training to consumers they should:

- Contact the consumer as soon as possible after receiving the referral.
- Use the initial phone call to begin orienting the consumer.
- Have clear and consumer-friendly training materials, with some sent to the consumer ahead of time.
- Be able to adjust the pace of training to each consumer.
- Be able to assist as requested by the consumer (calculations, repeating, answering questions).
- Include in the training, with the consumer’s permission, their representative (if there is one), family caregivers, and the designated workers (if known).
• Provide more training at a later date, depending on the consumer’s need and ability.

Providing good information includes whom to call with what question. Training should help consumers establish realistic expectations and an understanding of program procedures from the beginning (e.g., about how rapidly the consultant can be expected to return calls). Another example important to consumers is information about when to send in time sheets and how long it takes to get checks sent to them.

Necessary information for consumers who are self-directing will include rules and regulations surrounding hiring and paying workers. Examples include minimum wage rules, overtime compensation, collection and payment of taxes and social security, and what types of questions may legally be asked when interviewing a potential worker. While the fiscal intermediary may do some of the related tasks (collecting and paying the taxes), the consultant needs to be able to explain all this to consumers so they don’t overspend their budgets. This type of information is best provided in a manual that can be referenced as necessary.

**Tip: Clarifying Expectations**
To a consumer, right away may mean within 15 minutes, while to a consultant a 24 hour response seems timely. In the C&C demonstration, some consumers initially called supervisors, the state office, and the fiscal intermediary when their consultant didn’t respond within a brief period. Clarifying expectations for consumers and consultants through training helped to reduce communication problems in this area.

**Assist consumers with developing and implementing the purchasing plan** - As a result of the initial training the consumer (with the representative, if desired or necessary) should be able to
develop the purchasing plan. This lays out how the consumer wants the funds to be used to purchase the needed personal assistance. Consumer choice and control, and consumer accountability begin in earnest at this point. This involves articulating the consumer’s goals for being in the program, to ensure that the plan supports this goal and also contributes to the later process for identifying specific personalized outcomes.

In C&C, errors in the calculation on the purchasing plan, particularly in the initial stages of a consumer’s career, were relatively frequent and corrections were time-consuming. Tables for calculating rates of pay and taxes were developed to help both the consultant and consumer and samples are included in Appendix B, pgs.60,61. Over time and through the use of these aids, errors were decreased considerably.

The purchasing plan must also include a written back-up plan describing what the consumer will do if a worker doesn’t show up or quits. Helping the consumer plan for this possibility increases their sense of security that they will have help and that they are in control of the situation. The back-up plan must also fit within the budget. Once the consumer is self-directing, the consultant should periodically discuss the back-up plan to make sure it is still viable.

Tip: Completed Purchasing Plan
Having an example of a completed purchasing plan helps to illustrate how to fill out the form; but consultants warn that consumers may end up using them as is.
Responsiveness means that throughout this process, the consultant doesn’t make any decisions but lays out the options and provides whatever information the consumer needs to make informed choices.

Once the purchasing plan is completed, consumers may need assistance with completing the paperwork required of employers (Workers Comp, I-9’s, etc). This paperwork is typically the least consumer-friendly of all program materials. Specific instructions and examples of completed forms should help reduce errors. Frequent references during training to the consumer’s “being the boss” reinforce the importance of this paperwork to the workers. Consultants also used this technique to underscore the consumer’s authority relative to caregivers.

Finally, an important aspect of informing the consumer is telling them the consequences of fiscal mismanagement. For example, the program may require submission of a Corrective Action Plan and repayment of money over a period of time.

**Ongoing Contact** - Monitoring of consumers is the second core function of consulting. The purpose is both support for the consumer and accountability for the program. Once the consumer begins self-directing, consultants maintain regular contact. While the three states in the C&C demonstration had differing monitoring
guidelines, the consultants reported being comfortable with face-to-face visits every three months and monthly phone calls. Once consumers were managing well, the visits were reduced to every six months in one state. Both calls and visits were used to monitor the consumer’s situation, management of money and workers, and satisfaction with the workers and representative. Depending on the role defined for the consultant, the visits included checking receipts for purchases. Also the viability of the back-up plan can be reviewed. Self-directed consumers are expected to call the consultant when questions or problems arise. Consultants could also make additional, even unannounced, visits if they had any concerns about any aspect of the home situation. They saw this as important to ensuring the consumer’s safety.

Some programs tailor contact schedules to consumer situations. For example, more frequent monitoring of children with developmental disabilities was used when the family provided all the care and served as the representative. In another program, monitoring was more frequent at first when the consumer was using a representative – until the consultant was comfortable that the representative was acting for the consumer and not for him/herself. Consultants also made a practice of speaking with the consumer, even when they had a representative, and asking about their satisfaction with the representative, and reminding them they
could change if desired. No program asked the consumer what level of monitoring they would prefer, but some consumers did express a desire to be more independent.

**Assisting Consumers in their role as employers** -

Another important aspect of quality in consumer directed services is the evaluation of the worker by the consumer. Consumers may not recognize that, as an employer, they have evaluation responsibilities. They may need information and assistance from consultants or training from others to develop these skills. Once workers are hired, the consumer should be encouraged and assisted to evaluate their workers on an ongoing basis. The consultant can help the consumer develop realistic expectations – neither too high nor too low.

Consumers should also be assisted to evaluate their own performance as an employer. For example, they should think about how well they communicate with their workers and how effectively they solve problems with workers. Consumers may need help in their efforts to discipline or fire a worker.

**Reporting abuse** - Incidents of exploitation, neglect, or abuse of the consumer, or the budget were almost nonexistent in C&C. Nevertheless, performance standards should require that consultants report to the state program office immediately any
suspicions of exploitation, neglect, or abuse of the consumer, or
the budget allowance. This reporting procedure and the process for
investigating and following up should be clear to all consultants.
Several programs also emphasized the importance of training
consumers to recognize and report to the consultant any possibly
abusive behavior. One C&C state included in the first consultant’s
visit after the consumer began self-directing an assessment of the
risk for abuse in the household.

**Other quality issues** - Other issues identified in the
C&C demonstration have implications for quality. These include
potential conflicts of interest, the influence of consulting
reimbursement approaches, and the impact of certain enrollment
practices.

- **Potential conflicts of interest** – It is useful to
  explicitly examine the planned consultant role for
  potential conflicts of interest (e.g., advocate/monitor).
  The consultant who is expected to be a strong consumer
  advocate may argue to increase care plan hours, thus
  having an impact on the overall program costs. In one
  of the states the consultant is hired and fired by the
  consumer and may be reluctant to report problems that
  require corrective action for fear of losing income. Dual
  responsibilities are not necessarily a bad structure, but
  supervision or controls will be needed to identify these
tendencies and address them.

- **The source and rate of payment for consultants** –
  The rate structure for reimbursing consultants affects
  quality because it interacts with the amount of
  assistance that will likely be provided. If the
consultants are not paid for enough time to teach consumers this new approach, they are likely to take short cuts. It takes less time for the consultant to write the purchasing plan him or herself, instead of assisting the consumer to do it. They may not spend enough time to allow the consumer to really understand, resulting in more calls with questions and more mistakes to correct later. On the other hand, if unlimited reimbursement is available for this task, there may be an incentive to take more time training than the consumer actually needs, delaying their ability to self-direct.

- **Consultant caseloads must be manageable.** – The consultant job, while different than traditional care management, is no less time consuming in the initial phase. It is critical that consultants have reasonable caseloads especially at the inception of a program.

- **Other disincentives.** - Some enrollment practices can have an unintended negative affect on the rate of consumer participation. If consultants are expected to add consumer-directed clients to an already excessive caseload, they may discourage people from participating. If they are paid less to do consulting than to do case management, they may discourage people from participating. If they are asked to select those clients who will be offered the opportunity to self-direct, they may nominate very few at first, as most of their clients will be deemed “unable,” “uninterested,” or “too sick.”

**Consumer Support Provided by Fiscal Intermediary**

- The fiscal intermediary performs two functions that significantly impact the quality of the program; fiscal support, and fiscal monitoring. To support consumers the fiscal agent handles employment and payroll paperwork, receives ongoing timesheets and generates payment for workers. The fiscal agent plays a crucial role in providing consumers with needed information to succeed as
an employer. A second major function of the fiscal intermediary is to manage, track, and document the flow of money from the public entity to the consumer. The fiscal intermediary provides the program with the necessary documentation for accountability and review. (See the Arkansas Operations manual reference in Appendix C for sample requests for proposals for the fiscal intermediary function.) The fiscal intermediary function will always attract substantial attention from both consumers and the public, heightening the importance of developing a sound quality assurance and improvement process for this activity.

**Fiscal support for consumers** - To support consumers, the fiscal intermediary provides a range of services and information. Quality in the financial support activities is defined by accuracy, timeliness, and responsiveness. Support of consumers includes the following activities:

- Assistance with the paperwork necessary to hire workers;
- Review of purchasing plan in the context of budget allocation;
- Processing of time sheets, issuance of payroll checks, and withholding of necessary taxes;
- Payment of non-labor invoices;
- Processing of modifications to the purchasing plan;
- Providing an expenditure report on a regular basis;

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**Tip: Paperwork Error Check List**

One C&C site recommends the fiscal intermediary develop a cover sheet with check list to send back with paperwork that was incomplete or contained errors, so the consultant or consumer could easily identify what was wrong and correct it.
Responding to inquiries (e.g., for account balances, date checks were sent out) and solving problems.

One of the major challenges for consumers who are hiring their own workers and managing their own funds is handling the paperwork and reports related to employment and payroll. When consumers hire workers, all of the employment-related forms (I-9’s, Workers Compensation, payroll taxes, Medicaid provider enrollment) have to be filled out by the worker and/or the employer. Even when assistance is provided by the consultant, the fiscal agent typically receives and reviews this paperwork. There needs to be clear and timely communication with consumers about the status of all of the forms that need to be in place before the worker can be paid. The quality of these interactions is enhanced by clear written instructions, including examples of properly completed forms.

In addition, the fiscal intermediary reviews the purchasing plan after it has been developed and forwarded by the consumer and consultant. In most cases, the fiscal agent uses the purchasing plan to set up an account for the consumer and his/her workers. Then the purchasing plan provides a guide against which payroll and other claims are compared and reconciled on a monthly basis.

The nature and extent of responsibility held by the fiscal agent for

Tip:
Expenditure Reports
Although C&C states worked with fiscal intermediary staff, designing reports for consumers was an ongoing challenge. Fiscal intermediary software presented barriers to constructing consumer-friendly reports. C&C state staff indicated that development time spent in designing and testing the format and content of expenditure reports with consumers is well worth the effort.
the verification of time sheets and invoices against the purchasing plan depends on agreements among the various agencies involved.

Consumers typically send in time sheets twice a month and the fiscal intermediary issues checks. Most programs sent the checks to the consumers, who then give them to their workers. Because timeliness is an important quality issue for the fiscal intermediary services, internal procedures need to be as efficient as possible. However, receiving time sheets and mailing payroll checks can also be affected by mail delays. Some programs accept fax copies of time sheets, but require that the original signed copy be sent in also. Other possibilities such as direct deposit to the worker’s bank account could speedup reimbursement.

Clear and timely expenditure reports are essential for consumer success and program accountability. In general, consumers need information to check on how their funds have been spent, check on specific items, and on the status of their accounts (monthly balance and accrued savings). Consultants need to see that the consumer is managing funds appropriately without going over the spending limit and without spending on unapproved items. For both purposes, the information needs to be timely so that problems don’t go undetected for long periods of time. One solution to these problems is a web-based budgeting and reporting
system, which is now being developed and tested in several programs across the U.S.

Even when the expenditure report is understandable, no report can be up-to-the-minute, so the consumers will have to call the fiscal intermediary if such information is needed.

An important part of customer service is telephone communication. Many of the complaints about the fiscal intermediary were in response to customer service issues. Common concerns included: a machine answered instead of a person, calls were not returned in a timely fashion, and the person answering was in a hurry or rude. Some of these problems could be addressed through training of fiscal intermediary staff and some of these problems were related to the structure of the fiscal intermediary services.

In addition, unclear written communication often resulted in a large volume of phone calls from confused consumers and consultants. Written communications that are pilot tested with consumers will go a long way to reducing the telephone traffic.

Because consumers or their authorized representatives are the employer of record, they may receive correspondence or statements about taxes or workers’ comp, despite the fact that in the overwhelming majority of cases, consumers choose to contract out that function. These will cause a great deal of anxiety, so
consumers should be warned of the possibility during training and told to send any such correspondence to the fiscal intermediary.

**Fiscal monitoring and accountability** - In addition to providing consumer support, the fiscal intermediary is the major source of fiscal accountability for the program. Quality will be defined by accurate and timely management, tracking and documentation of the movement of Medicaid funds and the withholding and timely payment of relevant taxes.

By helping the consumer succeed in managing funds, the fiscal agent helps to make sure that expenditures match the approved purchasing plans. At issue are who, in addition to the consumer, is responsible for verifying payroll, approving invoices, and reconciling expenditures with the purchasing plan? The exact nature of the fiscal intermediary’s role in the process of verifying time sheets and invoices needs to be clarified, as does the role of the consultant and program agency staff. In some programs, the consultant verifies expenditures before sending the bills on to be paid. In others, the fiscal agency verifies the types and amount of expenditures on a monthly, quarterly, or six-month basis based upon the established purchasing plan. When the fiscal agency is less frequently involved in reconciliation, the consumer (with help from the consultant) has greater responsibility for managing the
program’s money. The advantage of the latter approach is that consumers are more in charge, but the program obviously needs to make sure that there are some checks and balances in place and that roles and responsibilities are clearly communicated. For the purposes of financial integrity and accountability, the program staff, consultant, fiscal agency, and consumer must have a clear understanding about how this process will work. If consumers and consultants have the major responsibility for management of the allowance, the expenditure reports sent to the consumer must be timely and easy to understand.

Among the C&C sites, one had consultants reconcile expenditures before submitting invoices to the fiscal intermediary and one had the fiscal intermediary do it. The third site monitored expenditures after-the-fact by assigning the consultant the responsibility of reviewing them with the consumer each month.

Problems with reconciliation occurred when the fiscal intermediary paid whatever hours were presented in the time sheets in order to comply with labor laws, even if the cost went over the budgeted amount. When fair labor practices and the fiscal intermediary contract dictate that costs may overrun purchasing plans, consumers and consultants clearly have to be more involved in matching expenditures to the purchasing plan.
Since the fiscal intermediary agency receives and disburses public funds, their reports will be the major source of monitoring and accountability data. Both the program and fiscal agencies should agree about how overall program expenditures will be tracked and reported based on Medicaid requirements, program policies, and reporting formats and cycles. Reconciliation of expenditures with purchasing plans, average as well as a range of monthly costs per consumer, tax payment recording options, and consumer-specific expenditures are examples of reports that may be helpful and necessary for program monitoring. The program office will need a staff member to review the reports monthly so any problems are caught early.

The C&C Demonstration required semiannual audits of the fiscal intermediary functions; these are discussed further in the monitoring section.

Because fiscal intermediaries for consumer direction programs fulfill a unique function (i.e., providing service for a lot of employers who are using public dollars to pay their workers) there are significant and complicated IRS issues. (See Appendix C, Fiscal agency readiness review)

Worker Registries - In the Cash and Counseling programs about 80% of program participants hired family, friends, or
neighbors as their primary worker. In select instances however, individuals did report difficulties in finding workers, especially where informal supports were not available. Some consumers never got as far as self-directing because they could not find workers, and others, worried about the availability of workers, may have decided not to enroll. One response to this problem is the establishment of a registry of potential home care workers. Such an idea is consistent with our theme of helping the consumer choose quality.

Our review of consumer-directed programs identified only a few locations where home care worker registries existed. California, with its long-standing In Home Supportive Services program (IHSS), appears to have the most well developed worker registry service. Designed to match people with disability and workers it provides the following core services: (1) recruitment and screening of potential in-home workers; (2) maintenance of a list of workers and instructions for consumers on choosing a worker; (3) monitoring telephone calls to consumers who use the registry to identify any problems with workers and to assist with other informational needs; and (4) community outreach to identify other consumers in need of registry services.
The California registry is computerized and designed to match consumer requests with workers based on location, language, type of assistance needed, work schedule, and other job related preferences. From 1996-2001, nearly 1600 workers were interviewed and listed on the IHSS registry, and over 2100 consumers were sent lists of potential workers.

Our review identified several other states and programs attempting to develop registries (e.g., Washington, Oklahoma, Virginia) but this concept does not appear to be widely used.

Respondents in our survey of 15 consumer-directed programs talked about the difficulty in keeping the registry up-to-date because workers did not always keep the program informed about changes in their employment status or contact information.

Another concern surrounded liability issues faced by registries. For example, should registries be in any way legally responsible for workers under such an arrangement? As evidenced from our review of the California experience the development and maintenance of a viable registry requires a considerable organizational commitment of time and resources.

**Development of Emergency Back-up Procedures**

Because participants in consumer-directed programs typically require assistance with activities of daily living, a back-up plan,
detailing what the consumer will do if the personal assistant
doesn’t come to work or suddenly quits, is critical. Developing the
back-up plan is an important part of the planning process and
should occur at the same time as the consumer and consultant
develop the purchasing plan. The development of the back-up plan
invites an assessment of the consumer’s needs and circumstances
and a plan for responding to potential emergencies.

It is also essential for the program to have a system-wide
strategy to respond if a consumer’s back-up plan fails. We refer to
this as an emergency back-up procedure. One of the Cash and
Counseling sites served individuals with brain and spinal cord
injuries, a group particularly at risk should a worker fail to provide
the needed assistance. While a small program, their emergency
back-up strategy is illustrative of a system-level response in
support of an individual problem. When it came to developing an
emergency back-up system, the program adopted a “whatever it
takes philosophy.” For example, in the state consumer-directed
service program personal care providers need to be certified by
Medicaid in order to be paid. To ensure the availability of an
emergency back-up provider, this rule was waived in critical
situations. The program attempted to eliminate any structural
barriers that existed in its efforts to ensure that personal assistance
could be provided immediately.
The emergency back-up procedure relies heavily on creating system level supports for the consultant and consumer to respond to the presenting situation. The key is to create a structure before the emergency so that consultants and consumers are empowered to seek workable solutions. For example, the consultant must be able to waive program rules surrounding worker certification or eligibility, and to have the flexibility to incur costs above the ongoing purchasing plan. This could occur for instance if more hours were required or if an agency-based or other higher paid worker was needed.

**Tip:** Volunteers

In Cash and Counseling, several consumers volunteered to be available by phone to talk with people considering the program or to those already enrolled. One site actively recruited such volunteers and described their availability in the program newsletter. The volunteers reported enjoying the interactions and the feeling of contributing to the quality of the program.

**Peer Support** – As we worked with Cash and Counseling sites and the consumers participating in the program one principle became evident: Consumers very much wanted the opportunity to learn from and to support their peers participating in the program. This desire was seen in an early focus group held to discuss quality with consumers, when group members remained after the session to discuss issues and exchange e-mail addresses for further contacts. Each subsequent discussion with consumers highlighted the importance of information exchange and support from others in the program. Peer support, one of the cornerstones of the independent living movement and based on the belief that some assistance is best provided by people who have experienced
disability themselves, seemed an important concept for consumer-directed programs. Additionally, peer support promotes a wellness model. Finally, it supports efforts to assist consumers in choosing quality.

Peer support, in either a group or an individual setting, provides a mechanism for exchanging tangible information in such areas as working within the consumer-directed program, suggestions for hiring or supervising workers, additional service options, housing assistance and any other needed information. Interacting with consumers who have similar experiences can also assist with the promotion of the consumer-directed philosophy. The independent living movement stresses the importance of peers in helping consumers to become better self-advocates.

The lessons learned in Cash and Counseling reinforced the experiences of the independent living movement concerning the importance of peers. These experiences highlight the value to consumers in having the opportunity to share both information and support functions with their peers. Although some potential elements of a peer support program have been identified in this section, specific components will need to be developed at the program level. Our works suggests that peer support can be an
important strategy in helping consumers in their efforts to choose quality.

**Criminal Background Checks** - Views on the use of criminal background checks vary considerably. One perspective argues that criminal background checks should be mandatory for all workers, even family members. The argument for this approach is that the process is clear and easy for programs to follow. The opposing argument is that background checks are unnecessary and ineffective and many consumers paying privately should not be hampered by this requirement. A middle-ground perspective is that criminal background checks should be an option available to consumers. Consumers who wish to do so should be able to obtain background checks and have access to results, but such checks should not be mandated.

Our review of the Cash and Counseling sites and a survey of 15 consumer-directed programs around the nation provide experience with these varied approaches. Of 15 programs identified, eight of them used criminal background checks. In five of these programs, background checks were mandated by state law, although in two of these family members were exempt. In the other three programs background checks were used, but not required. Local programs were consistently opposed to the use of mandatory

**Tip:**

*Criminal Background Checks*

Based on these experiences it is our recommendation that criminal background information be available to consumers in their efforts to hire the right worker. Deciding to do the background checks and how to use the results should ultimately be the choice of the consumer.
background checks. They reported particular concern from consumers wanting to hire family, friends, or neighbors.

When background checks were mandated, two major issues arose. One was whether to include family members, or which members. (e.g., does conducting a background check on a daughter, who has been the primary caregiver for years make sense?) Second, if background checks are mandatory then there needs to be a mechanism to evaluate results and apply these results to hiring decisions. Decisions about which offenses disqualify an applicant complicate the process but must be attended to prior to starting a program.

**Providing Ongoing Information** - Consumers in the Cash and Counseling demonstration were very interested in information about the program and the service system in general. The training materials developed for consumers, consultants, and the fiscal intermediary staff at the outset of the program were critical in addressing the initial needs of the consumer. However, both consumers and program staff discussed the importance of meeting ongoing informational needs. Programs recognized that as consumers gained more experience and when their care, and social and environmental circumstances changed, their information needs would change as well. What types of information do consumers
need on an ongoing basis? And how can such information be disseminated? Discussion with consumers and program staff in the demonstration described several strategies. Two of C&C programs developed newsletters that were praised by consumers. Other outside resources can address the consumer (and caregiver) desire for more information. Consultants can influence the quality of care by informing consumers of opportunities, such as talks sponsored by the Alzheimer’s Association, hospitals, Area Agencies on Aging, community colleges, and advocacy and caregiver groups.
In this section we present a range of activities that can be used by an organization to ensure that services are of high quality. These strategies must be linked with other quality improvement efforts to be successful.

Despite the importance of incorporating quality activities into design efforts, we recognize that publicly funded programs need to include monitoring activities.
Designing and Using Quality Monitoring Activities

We hope that careful program planning will reduce many quality challenges by the time a program begins operations. However, as a program moves into the operational phase there will undoubtedly be quality challenges that arise in even the best planned organizations. The quality management system described in this section includes a series of strategies that can be used to monitor and improve program services.

Despite our emphasis on the importance of consumers in improving and assuring quality this guide acknowledges that publicly funded programs are required to include program monitoring activities. In a quality system it is critical that these monitoring strategies be incorporated into the overall quality improvement framework of the program. This means that monitoring data must be systematically collected for use in both individual and program improvements. In this section we present monitoring strategies for consumer-directed programs with a particular focus on how such activities can be linked to quality improvement.

Complaint Hotline - A common program practice is the use of a toll-free telephone complaint hotline. Widely publicized
with consumers, family members, representatives, workers, and the long-term care network, such a strategy provides an opportunity for anyone interacting with the program to easily call if a problem has occurred. Although specific approaches vary by program, the general principle is that consumers, family members, and other stakeholders receive training concerning the purpose and use of the hotline, and anonymity of the caller and the consumer are assured. For example, one of the Cash and Counseling sites used a toll-free complaint hotline at both the main program office and the fiscal intermediary.

Upon receiving a complaint call the program has to have a mechanism for tracking, reviewing, acting upon the call, and for recording the final action. A strength of the hotline is that its use is not restricted to consumers but also from providers and other members of the community. Initially programs did report calls from providers, who in some cases were raising issues about the legitimacy of the cash and counseling approach. Even in these instances the hotline provided a way for the program to educate providers and get their by-in by explaining the monitoring and quality mechanisms built into the program.

Additionally, logging calls can provide a program with a systematic look into the nature of problems, so that a response can occur at both an individual and programmatic level. Such
aggregation can be particularly important from a quality improvement perspective, where the goal is to support program solutions to problems.

A difficulty with the use of the hotline approach is that such a line can receive many general information calls about the program. A widely publicized toll-free complaint line at one of the Cash and Counseling sites reported that the overwhelming majority of calls were for information about entry into the program. In one case the program received a hotline call requesting information about another state’s program. A dual use line does not represent a problem for a program, but it should be recognized that the volume of calls will be increased substantially when both purposes are met.

**Program Performance Indicators** - Just as consumers require information to make good decisions, so do organizations. Selected performance indicators, based on program goals and expectations, can provide needed data for program decision making. Indicators are selected by considering what the program needs to know in order to decide if it is working as planned. This will vary by program but could include such areas as: How long does it take to respond to a consumer request for program information? Once a person enrolls how long does it take to have their purchasing plan approved? How often and for what reasons
do consumers leave the program? How frequently do the purchasing plans match consumer expenditures? The answers can then be compared to goals or expectations to learn how well the program is operating. Although data from these types of questions are important for quality management, many programs which are reviewed were unable to collect, access, or use information of this nature. We have listed a series of critical factors to help programs successfully use performance data. (See also Appendix C)

- The indicators chosen must be linked to program goals and useful for quality assurance and improvement activities.
- Collection of performance data must be built into operational practice.
- An information processing system that allows data to be analyzed is essential.
- Data needs to be constructively used to improve the program.
- Individuals involved in the collection of performance data should see the results of the data collection effort and be kept informed about how this information is being used by the program to improve.

It is important to mention that performance indicators are just that, an indication, rather than a summative measure of program outcomes. These data need to be analyzed in the context
of the program. For example, when examining data on how long it
took to approve a purchasing plan one program found that on
average it took 90 days while their goal was to accomplish this in
45 days. The next step could be to examine the records of
consumers who took longer than expected to file their purchasing
plan, maybe those over 60 days. Analysis might reveal that some
consumers took an excessively long time because they could not
decide whether they wanted to participate – if so this delay may be
unrelated to program performance. In this instance, when these
individuals were removed the average dropped close to the
targeted goal. On the other hand, data may indicate that there are a
large number of people over the target rate and that the problem
involves the process. For example, maybe delays were caused
because the consultant function was consistently not providing
support in a timely fashion. Our point is that collecting and
analyzing these indicator data provide the first step in a quality
assessment process. These data would need to be monitored on an
ongoing basis by program staff and shared with a quality
improvement or advisory committee to ensure continued links to
the improvement process.

Agency and Record Audits - In order to assure that the
program is functioning effectively and responsibly, the host agency
will conduct program audits with the consulting and fiscal agencies. It is useful to clarify the specific questions that might be asked during such a program audit; these questions should be derived from the functions of the agency and the purposes of the review. While a program audit is a primary source of information for monitoring and accountability, it can also be an opportunity to look for ways to improve the services provided. In general, an audit should involve consumers, agency administrators, agency staff, and a record review, and it should be seen as a collaborative effort to assess and improve the way the program works.

A program audit of the fiscal agency will be driven by the functions it performs for the consumer and the program. The fiscal agencies fulfill two primary functions: 1) fiscal intermediary tasks performed on behalf of the employers/consumers, including calculating, withholding, and paying taxes and issuing payroll; and 2) accounting services for consumers, including keeping track of their expenditures and providing reports about account balances and accrued savings. In addition, the fiscal agency is often called upon to provide some level of reconciliation of expenditures and purchasing plans on behalf of the program, sometimes in conjunction with the consumer and the consultant. Examples of questions that might be addressed in a fiscal agency program audit.

- Are expenditure and account balance reports provided to consumers and consultants in a timely
fashion? Are they user-friendly and clear? What do consumers and consultants have to say about how to improve the report format, content, or schedule?

- How quickly are discrepancies between purchasing plans and expenditures noted? How quickly and to whom is such a discrepancy reported?

- What do consumers have to say about their interactions with fiscal agency staff? Are their questions answered promptly and clearly? Are there any improvements that could be made to the “customer service” provided by the fiscal agency?

- Are cost reports, invoices, timesheets, payroll, and tax records maintained efficiently and effectively? Are these reports provided to the host agency in a timely fashion?

- Are there any persistent problems with processing of employment paperwork, time sheets, or payroll?

Questions about whether consumer expenditures matched the purchasing plans were seen as particularly important at the inception of the demonstration. Because virtually all consumers used the fiscal intermediary and this entity only approved expenditures that matched the purchasing plans, this concern was not a problem in the C&C demonstration.

Similarly, the range of functions provided by consultant agencies will shape the questions addressed in a program audit. The consultant agency tasks include help in developing purchasing plans, assistance with back-up plans and with employment-related paperwork, and training for the role of employer. Some examples

Tip:
Incorporate a Program and Financial Audit Process
Because the fiscal intermediary functions are relatively new, the Cash and Counseling demonstration developed a program audit process to review these areas. One of the sites also added and strongly recommends an accounting audit of how funds are tracked by the intermediary.
of questions that might be addressed in a consulting agency program audit:

- How well do the training materials and strategies work to convey necessary information to consumers? Are there any improvements that could be made in what information is conveyed, or in how and when it is conveyed?

- How often do consultants contact consumers? What determines the frequency and nature of contact? Are consumers satisfied with the frequency and the quality of the contact with consultants?

- Are monitoring visits and calls to consumers documented appropriately? Are consumer files complete?

- Do purchasing plans meet the needs of the consumer in a way that reflects the flexibility and consumer-centered philosophy of the program? Are there differences among the plans that reflect this flexibility and variability in consumer preferences and needs?

- In what ways and how quickly, do consultants help consumers solve problems with workers or with purchasing plans?

- What is the average length of time it takes for consumers and employees to get through the paperwork necessary to begin self-directed services? Is there any way that the process could be streamlined?

**Independent Review of Consumers** - Although a common element of long-term care quality efforts in both home care and nursing homes has been an independent assessment of consumers, such an approach in consumer-directed programs presents an
interesting dilemma. Because consumer-directed programs are designed to maximize consumer choice and autonomy, how can a review process be designed that both respects the consumer, and provides the program with the needed oversight? What are the individual and program safeguards that need to be monitored? How do consumers feel about the monitoring process? And are there ways that a program can minimize any perceived negative effects on consumers?

With public dollars involved there are some basic questions that this review needs to address. For example: Do consumers continue to meet the necessary eligibility criteria? Have the right amount of funds been allocated to the consumer? Is the consumer able to develop a purchasing plan that meets their needs? Is the consumer as safe as they feel they need to be?

There are a number of strategies that can be used to address questions of this nature. An approach used in one of the Cash and Counseling sites was to have independent nurses complete an assessment of the consumer. During a regularly scheduled review, nurses employed by a separate program assessed the consumers condition and made a determination about whether the level of service and therefore the amount of dollars allocated should be modified. Nurses also provided a basic health and safety review.

The advantage of this approach was that the program was able to collect independent evidence indicating that funds were
being allocated appropriately and that consumers were safe; two areas of political concern prior to the inception of the program. The down-side to this approach was that this monitoring effort was not well integrated into the program’s quality efforts. The nurses worked in a different unit, and thus there was minimal communication and contact between the program and the nurse reviewers. Program staff also felt that in some instances the independent reviewers did not know enough about the program and exhibited some biases favoring a more protective model of service. While the program gained information that was useful from a political perspective, findings were not integrated into quality efforts.

Because the independent review was done in place of the Medicaid eligibility re-determination process, it was completed for all consumers. A variant of this model would be to collect information on a sample of consumers. The sample could be selected at random or could be a combination of part random, part based on specific problem areas. For example, one of the C&C sites sent a nurse reviewer into the home in response to a complaint or a concern expressed about the consumer’s condition or environmental circumstances. The random sampling strategy has an advantage of allowing a program to gain an accurate portrait of program participants in a much more cost-effective manner.
In this section we provide recommended improvement strategies that can be used by programs.

To succeed it is critical that programs have a commitment to gaining input from consumers and using such information to improve the quality of services being delivered.
Developing and Using Quality Improvement Strategies

Despite considerable discussion about the need to shift our quality focus from quality assurance to improvement, most of the strategies, even within the home care arena, have focused on inspecting structural components of a program or service. The shift to a quality improvement model requires some important changes in how organizations and regulators make decisions. Two principles provide the basis for the improvement perspective. First, organizations must involve consumers, and second, information needs to be systematically used in decision-making. To achieve quality, an organization must use operational and outcomes data to modify and improve the program.

In this guide, program outcomes have been classified into three categories: quality of life, quality of the services, and quality of the system. Specific measures to assess whether the program has achieved positive outcomes in these areas are discussed throughout the guide. For example, in this section we present a personal outcomes measure and strategy that is designed to collect systematic information from consumers on quality of life and services. In the program monitoring section, data about how quickly a consumer can be enrolled and the length of time to receive the cash benefit contributes to an assessment of the quality of the system. Data from the independent review of consumers and

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Keep in Mind: The Value and Uses of Outcome Data

The strategy described in this guide is based on a recognition that outcome data are integral to assessing and improving program quality. This means that in addition to identifying which outcomes are important, programs need to think about how to use outcome data generated. If information being collected does not contribute to quality improvement or regulatory requirements then it should not be part of the system.
from the agency audits contribute to outcomes of safety, cost and financial integrity.

A critical principle for improving and assuring quality in consumer-directed programs involves creating an effective mechanism for hearing the voice of the consumer. Because consumers in need of long-term care assistance experience physical frailty or cognitive impairment there has been an assumption that these individuals are unable or do not wish to exercise control over the help they receive. Nursing homes and even home care agencies have been consistently criticized for not creating opportunities for consumers to provide feedback and to provide direction about the assistance received. Given the very nature of consumer-directed services, placing the consumer at the heart of the quality improvement process is essential. This first section presents a description of approaches used to hear directly from consumers when assessing program performance. Whether it is a review of the intake process, or an assessment of the performance of the consultant, or the fiscal intermediary, a program needs to have an effective strategy for getting feedback from consumers.

**Personalized Outcomes** - Interest in the personalized outcomes approach begins from the premise that consumers hold
differing views on what constitutes quality, and therefore an assessment of program quality must examine what is most important to each consumer. Although identifying personal outcomes begins with measuring outcomes, the ability to aggregate measures of individual outcomes into system-level measures of performance will provide critical information for quality improvement. Measuring personalized outcomes was initially pioneered in the field of developmental disabilities. The approach was developed as part of an in-depth home visit with the consumer and was designed to gain a thorough appreciation of the consumer’s life circumstances and desired program outcomes. The purpose of the interview was to understand whether the consumer’s quality of life—as defined by them—was being addressed and enhanced by services and providers. The interviewer spent a considerable amount of time with the individual to first understand how the consumer defined their desired outcomes, and then to assess whether the identified outcomes had been attained. Quite simply, personalized outcomes provide a tool to measure the ability of an organization to respond to the needs of individuals.

Our plan for collecting personal outcomes data is to incorporate a question about the consumer’s goals into the development of the purchasing plan. Then during purchasing plan reviews, the consultant will ask the consumer whether the goals...
are being met. This would keep the focus of both consultant and consumer on achieving what the consumer wants. Of course, the consumer can also reformulate goals as they wished and as their situations changed. Barriers to achieving goals should be identified, and documented. The consultant should help the consumer to address the barriers whenever possible. Barriers should be reported to the program.

As a measure of program responsiveness, aggregate information about personalized outcomes is desired. For this purpose our challenge was to develop a tool that could capture personalized outcomes, but could be administered in a standard, quick, and easy manner. The Personal Outcomes Survey is a structured tool that asks how well the program fits with what the consumers really want. It operationalizes the values that consumers defined as important to them (choice, control, flexibility, information, respect, relationships, safety, etc.). The Personal Outcomes Survey is included in Appendix A, pgs.1-11.

To test this approach we worked with one of the consulting agencies in the Cash and Counseling Demonstration, linking data collection to the already scheduled activity of 6 month home visits or phone calls. In addition a member of the state program staff used the Survey during monitoring home visits to consumers.
Although consultants were used to collect data in our test, this survey could be completed by program staff. It could survey all consumers or a sample. Data collected would be examined at both an individual and program level. At the individual level the program would attempt to respond to identified needs (e.g., help with the fiscal intermediary, help finding a back-up worker, help with a family issue, or help securing a piece of equipment). At the program level data would be aggregated and used by staff and/or the quality improvement committee to enhance the program’s performance.

Another approach, involves recruiting and using volunteers to solicit feedback from consumers, which has been used in programs serving individuals with developmental disabilities. Under this strategy volunteers are recruited and trained as part of the program’s quality improvement efforts. These volunteers would complete home visits with consumers and their families and could use the Personal Outcomes Survey as well. In some programs a consumer satisfaction or personal outcomes measure is also collected during the home visit. This approach has the advantage of emphasizing the importance of the consumers input and also allows the program to make individual and program changes when problems are identified.
Another possible strategy for gaining consumer feedback involves using a variant of the approach used by the A.C. Neilsen Company to record television viewing patterns of the American public. Consumers would be selected at random and asked to be test households. After receiving training about the approach, they would be asked for one week of every quarter to record their experience with the program. Although the contents of the Personal Outcomes Survey would serve as the basis for the data collected, other observations could be recorded as well. The focus would be determined, how the program is working, and identifying barriers and areas where the program needs to improve. In a test of home care recipients we found that this approach generated information useful for quality improvement. Although consumers and staff would need some initial training, it is expected that only a limited effort would be needed thereafter.

A final option would be to examine the feasibility of using the internet to communicate with consumers. The Cash and Counseling experience found a number of consumers to be both familiar with and actively using the internet. This suggests that using the internet for generating consumer feedback could be viable for certain demographic groups. A demonstration effort using this strategy could either start with consumers who already have computers or have a program pay for internet access for a
select group of consumers. Just as in the case of a volunteer effort mentioned above, it is expected that some initial training would be required. Each month/quarter select personal outcome survey questions could be sent via the internet soliciting consumer input about the program. As with all the strategies outlined in this section the emphasis would be on ensuring ongoing feedback from consumers.

Quality Improvement Committee - A quality improvement committee is a group of program stakeholders that will have an explicit responsibility to pay attention to the issue of quality on an ongoing basis. There are two major reasons for using the quality improvement committee. First, because each component of any program is complex in its own right, it is likely that staff who are responsible for one aspect of the program would focus solely on that component in order to get their particular jobs done. Although a detailed focus is important for any unit, a negative consequence is that often no one in the organization is able to see how the various units intersect, overlap or contradict. Having a committee of representatives from across a program, including consumers, provides a mechanism for ensuring a broad vision of quality. A committee focused on quality improvement is also advantageous because it creates a group with the authority to
continually challenge the organization to improve. In most organizations the amount of work exceeds the staffing available. In such an environment, stepping back to think about quality is seen as a luxury. Programs where staff members are overwhelmed and overburdened have a difficult time being able to reflect on how they can improve. In our view, having a committee with a mandate to improve will facilitate quality efforts. The quality improvement committee will have an ongoing responsibility for reviewing program performance data and identifying additional information in an effort to provide suggestions for quality improvement activities. With support from staff the committee will have responsibility for reviewing and in some cases generating information about program performance. The committee will guide the organization in using data to improve services for consumers.

- **Size and Composition**: The quality committee is a working group and as such we recommend 8-12 members. Core members would include individuals from each of the following groups: program staff, consumers, counselors/consultants, representatives, caregivers, and fiscal intermediary staff. Beyond the core members composition is expected to vary, with programs adding members based on their unique structures. Other participants could include, external reviewers, outreach staff, and independent representatives, such as community advocates. Staff members who are asked to allocate substantial time to committee work will need relief from current job responsibilities.

- **Work of the Committee**: An effective quality improvement committee requires a significant investment
of time and other resources. Agreeing on the time frame for committee activities and the expectations and responsibilities of the group will be the initial task. We would anticipate more frequent meetings, such as every two weeks, during this initial phase. Staff support will be needed to help with meeting arrangements, background work, and in some cases for data collection and processing. We believe that an important early task for the committee will be to review the information that is currently collected by the program. Additionally, we recommend that the agency self-assessment, discussed in the following section, be used as an initial exercise for a quality improvement committee. It is expected that the quality improvement committee will identify improvement efforts that are the highest priority for the program. In some cases committee members might plan improvements; in other cases, the committee might provide feedback on program activities. In all cases, an important function of the committee would be to ensure that mechanisms exist for continuous feedback.

- **Training**: An initial orientation for committee members is essential. In this session, expectations, roles and responsibilities will be discussed and agreed upon. Program commitment to improvement needs to be emphasized. Ongoing needs for training and resources will be identified as the committee begins their work.

A detailed presentation of the implementation steps is included in Appendix A, pgs.12-15.

**Program Self-Assessment** - Under a quality improvement model it is important for a program to continually assess its approach to service delivery. To reinforce the consumer principles identified earlier one of the strategies recommended is the use of an agency self-assessment. In completing a self-assessment a program is required to step back and examine whether their day-to-
day practices are consistent with their stated goals and philosophy. Such an approach has been developed for state assessment by a team from the National Association of State Units on Aging (NASUA) and the Home and Community-Based Services Resource Network. For this guide we have adapted the state assessment for use at the program level. Our revised assessment tool is presented in Appendix A, pgs.16-24.

This program self-assessment is designed to provide consumer-directed programs with an opportunity to reflect on how program structure and policies affect consumers--how consumer-directed the program really is. Questions focus on basics such as:

How do consumers find out about and access the program? Can consumers determine which services to use and can they select, hire, and dismiss their workers? Do consumers serve on an advisory or quality improvement committee? Do consumers receive the needed resources to maintain maximum independence? Are consumers able to help design the monitoring activities of the program?

One question that arises involves how to complete program self-assessment activities. There are a range of options available, and organizations need to identify the best match with their specific needs and resources. One strategy involves using the program’s quality improvement committee, or at least a sub-set of
this group. The assessment serves as a particularly good vehicle for an improvement committee to gain an in-depth understanding of program operations and quality challenges. Under this approach staff resources would be required to support the work, but committee members would be active members in the assessment.

A second option is to have program staff conduct the self-assessment and then share results with a quality improvement committee or some other type of advisory board. If this approach is used it would be critical to provide a mechanism to involve consumers in the assessment process.

A third option would be to use an external reviewer to assist with the assessment. Program staff and committee members could be involved, but the external reviewer would lead the process. Such an approach is a bit easier to implement because internal staff expertise is not required, but there may be less involvement and buy-in from program staff. Regardless of how the assessment is done the information needs to be reviewed by a quality improvement or advisory committee with the recognition that this is an improvement not a punishment exercise. Consumers need to be members of the group doing the self-assessment.

We believe that this is a good task to complete after initial operations have begun in order to maintain the consumer focus. For an ongoing effort such an exercise should be incorporated into

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**Summary:**

This approach reinforces our premise that consumers will choose quality, and as such, an important function of quality improvement is to make sure consumers and families have the necessary tools to do that. Program self-assessment is a mechanism for the program to better assess how well they are doing in reaching this goal. We believe this will identify improvement areas for the programs to
the planning cycle. The frequency of conducting such an assessment should be driven by how the results are used. The rationale for working with staff and the quality improvement committee is that weaknesses identified in the assessment can be addressed by the program and then feed into the overall improvement process. For a program that is mature and has established strong mechanisms for consumer feedback, such an effort may be less important and could be done as part of a multi-year planning cycle. For a program still developing its processes, such an activity might be useful every one or two years.
CONCLUSION

We have all had the experience of receiving a quality service or product and unfortunately in many cases the opposite experience of having a service or product that does not meet our quality expectations. What accounts for these differences, particularly in programs designed to help individuals experiencing a chronic disability? Our approach to quality in response to this question is that quality happens through two interrelated mechanisms—building a quality program and developing a quality management system. To this end, this guide has focused on building quality into the program from the first day of planning, and assuring and improving quality through an ongoing system of quality management. We recognize that improving quality is a continuous process. This guide has been developed to help programs in their goal of becoming an organization that everyone can say—“now that is quality.” Although we believe the guide has many useful components, ultimately the success of a consumer directed program will be achieved because of the staff commitment to making it work for the consumer.
**Concluding Tips:**

Quality in consumer direction is built on clearly articulated principles, implemented through purposeful structures and strategies, assessed in multiple levels of outcomes, and assured through a continuous feedback and improvement system with consumers at the heart of it.

Quality is designed in from the beginning.

Program goals and consumer definitions are the basis for quality management.

Good information is essential for consumers and for the program.