



Healthcare Transition for Our Patients

Heartland Genetics Services Collaborative
10th Annual Conference – Kansas City
April 24, 2014

What Brought Us Here?

- Activities Completed:
 - Facilitated a focus group
 - Conducted 5 clinic site visits
 - Surveyed Genetics providers using the Knowledge Attitudes & Practices Survey (Jeanine Schulze, MS, LCGC)
 - Participated in the Got Transition Learning Collaborative (Jae Lindsay Chaloner, MS, LCGC & Ashley Davis, MS, LCGC)

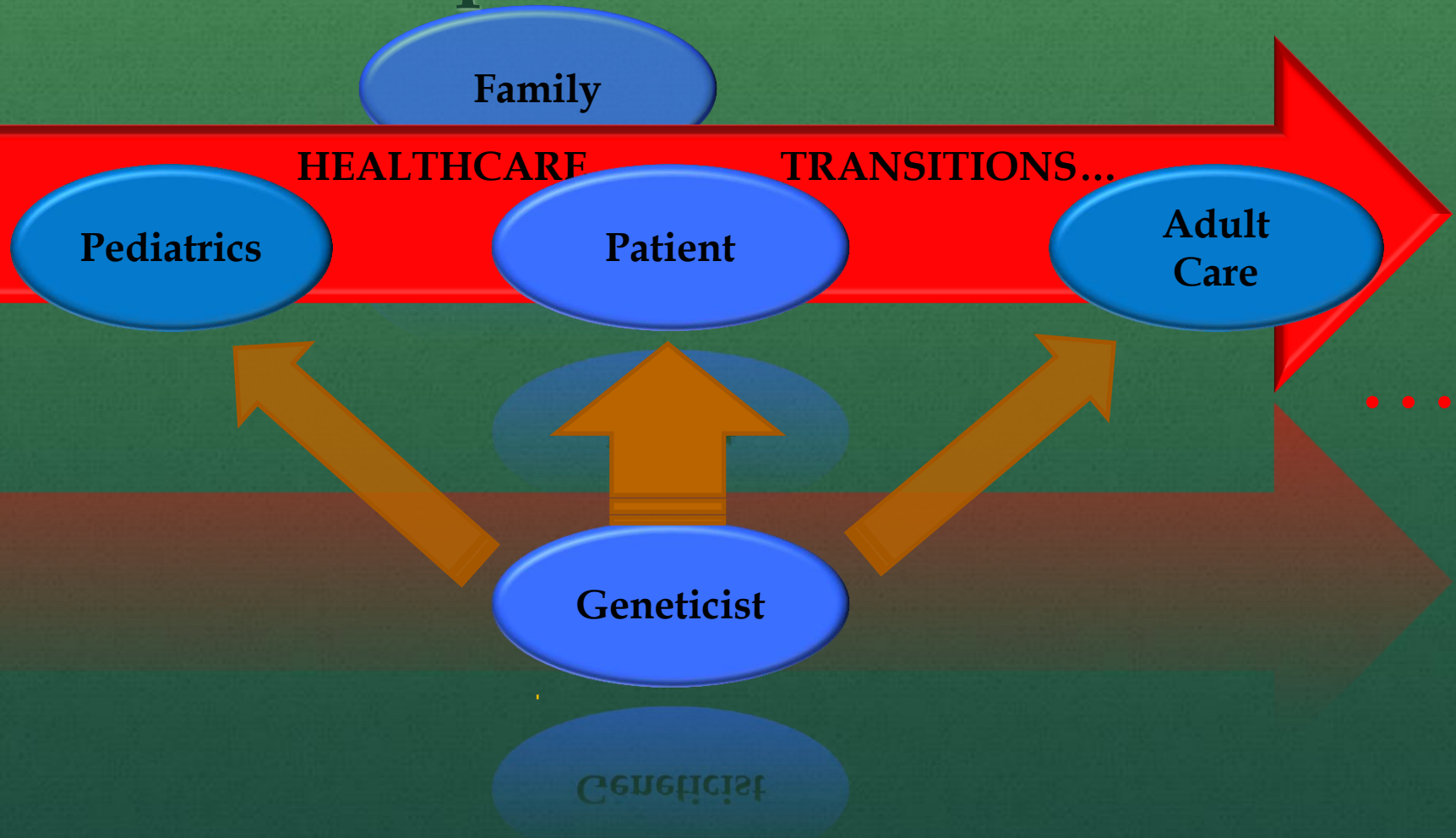


What Were the Common Themes?

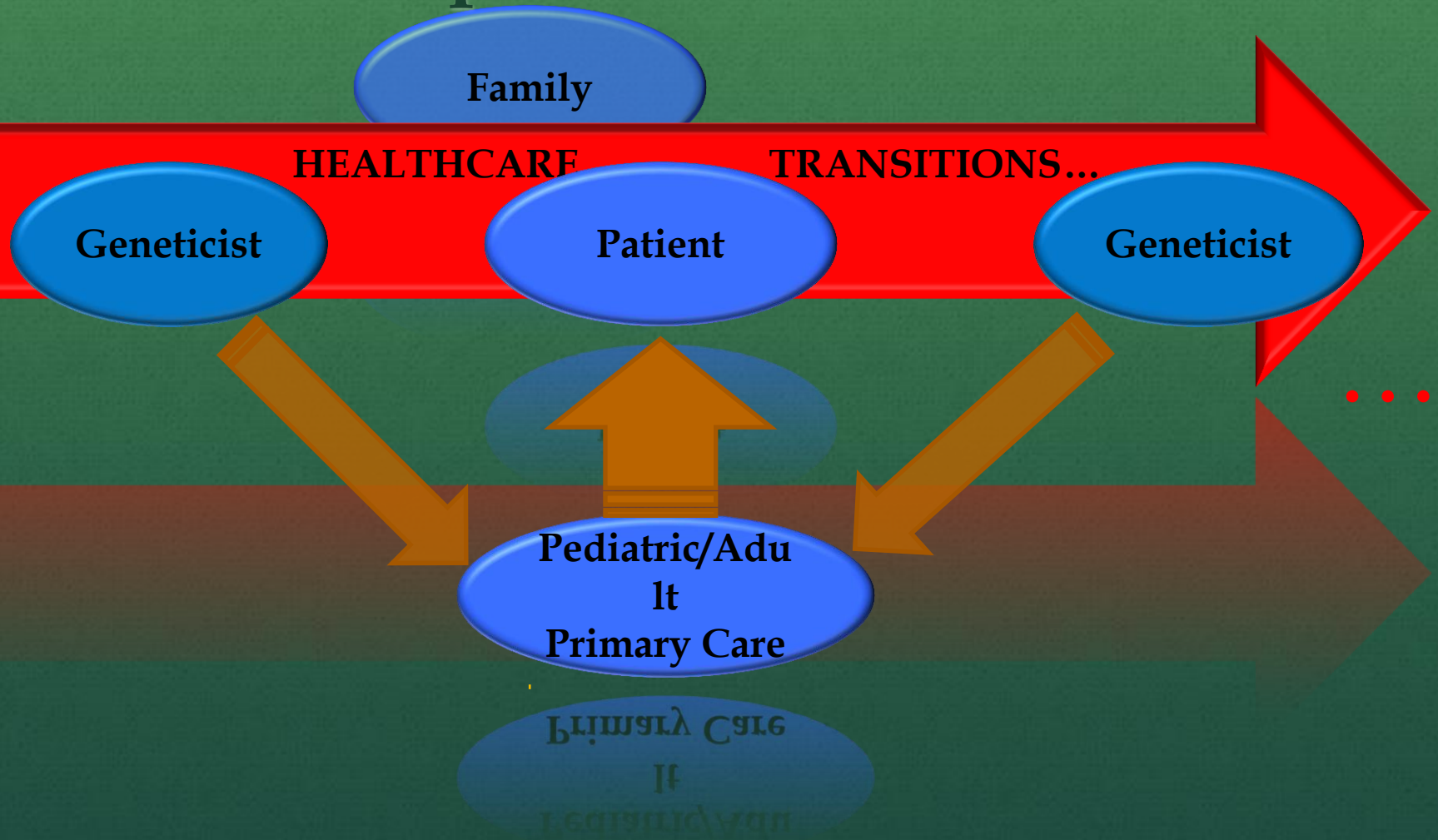
- Information & Education
- Tools & Resources
- Protocols



Emerging Question: What is the Role of the Geneticist & Other Specialists?



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How Did We Respond?

- Bring people together
 - Heartland & New York Mid-Atlantic Collaboratives
- Share ideas & experiences
 - Learn from each other



What Have We Done?

- Engaged a Healthcare Transition Learning Collaborative to include:
 - 3 topical webinars
 - 2 face-to-face meetings
 - 2 conference calls
- Gathered Information through:
 - Guest speakers & panel presentations
 - Worksheets
 - Large & small group discussions



Pursuing Recommendations

- Design strategies that put youth and families in the “driver’s seat”
- Develop a “universal model” for healthcare transition
- Develop a transition flow chart and protocols

What is TRANSITION?

TRANSITION is the purposeful, planned movement of adolescents and young adults with chronic physical and medical conditions from child-centered to adult oriented health care system.

It is frequently characterized as:

- a dynamic, lifelong process that seeks to meet individual needs”
- a “patient-centered process”
- flexible, responsive, continuous, comprehensive and coordinated

Challenges to Smooth Transitions

- From the Pediatrics side of the continuum
 - Families and youth established history and trust
 - No reimbursement for transition activities
 - Limited number of known adult providers for referrals
- From the Adult providers side of the continuum
 - Lack knowledge of pediatric and congenital conditions
 - Lack of good medical summaries and communication with previous providers
 - Youth not “mature” and lack self-care skills
 - No reimbursement for care for “complex patients”

Two Medical Worlds

| VARIABLE | PEDIATRIC World | ADULT CARE World |
|-----------------------------|-----------------------------------|-----------------------------------|
| Personal Medical History | Well known | Unfamiliar |
| Pediatric Disease Knowledge | Common | Unfamiliar |
| Co-morbidities | Primarily Viral Infections | Cancer, diabetes, Atherosclerosis |
| Location of Providers | Centralized | Diffused |
| Support for patient | Interdisciplinary Team-based Care | Fewer resources available |
| Focus | Family, whole child | Individual, disease-specific |
| Need for Primary Care | Important | Critical |

Increasing Numbers

- 4.5 million youth [ages 12-17] in the U.S. have a special health care needs
- 65% of whom are moderately to severely affected
- About 33% have a behavioral, emotional and/or developmental condition
- 750,000 of these youth turn 18 every year
- Most live well into adulthood. For example,
 - Cystic Fibrosis: median survival age is mid 30s
 - Sickle cell disease: Mid 40s



Introducing Social Capital

A Strategy for Making Transitions More Possible

Building Social Capital: Strategies for Making Transition More Possible

- SOCIAL CAPITAL can be understood as bridge-building!
- SOCIAL CAPITAL is the sum of the resources accumulated by an individual by virtue of building a durable social network of relationships of mutual acquaintance and recognition.
- Significant KEYS are:
 - Focus on the individual
 - Resource building
 - Network of relationships
 - Of mutual acquaintance and recognition



Relevance of Social Capital

- Social capital[izing] helps bridge the gap[s] faced by patients, families AND medical practitioners between the disparate worlds of PEDIATRIC care and ADULT care - as patients move along [transition] the course of their life.

How Can We Establish Social Capital?

- First, help individuals build ASSETS [e.g., self-determination skills] that are genuinely valued by others in the network.
- Second, develop OPPORTUNITIES in the adult provider community and identify the skills required.
- Third, make CONNECTIONS between the individual and the provider where they can interact concretely with one another.
- The key is building assets that are recognized and valued by both parties.

Social Networks

- Developing social capital allows an individual to actively (proactively) participate in their networks
- It legitimizes their access to those networks and
- Building social capital accrues benefits to all participants in the network!

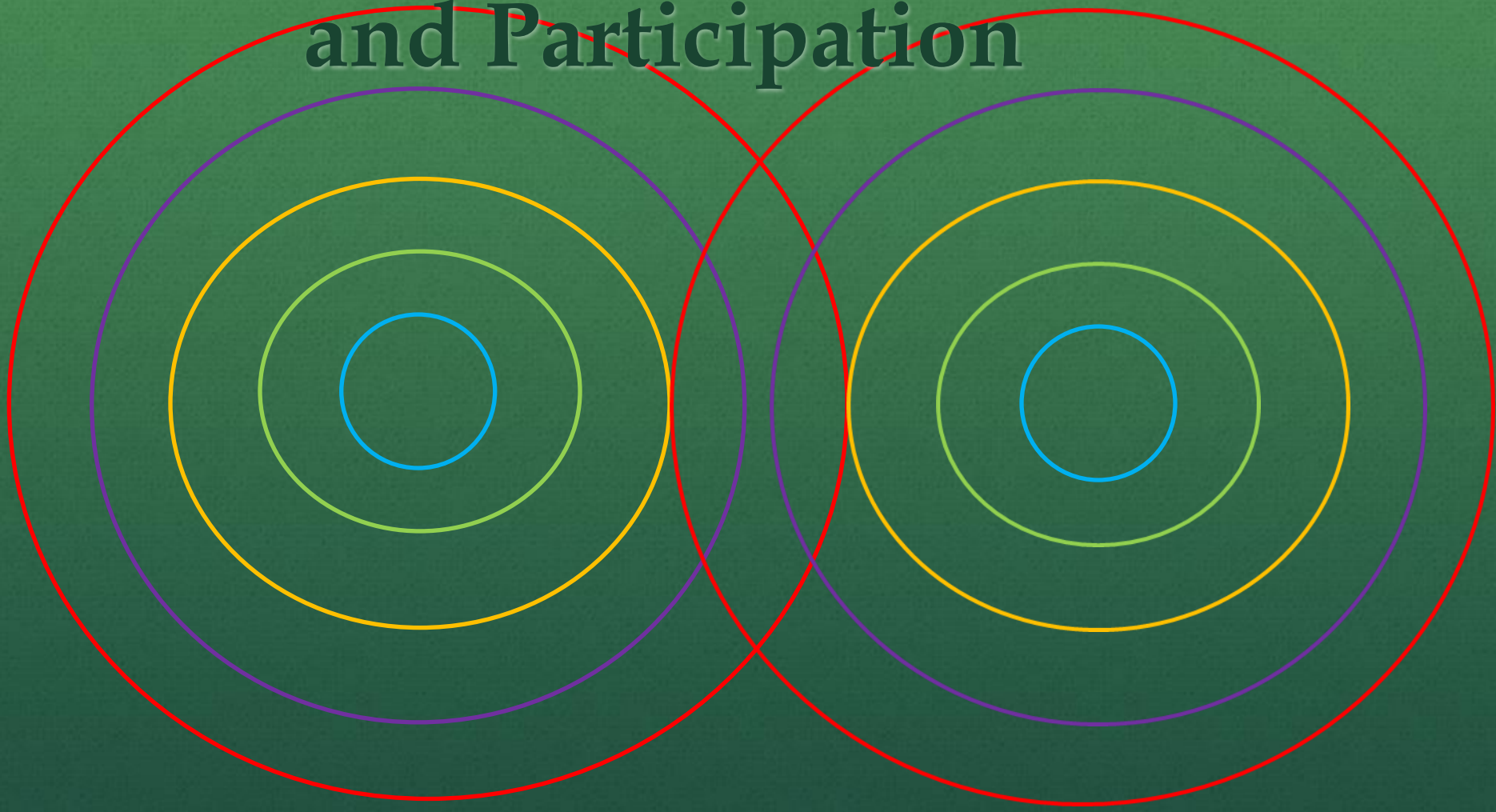



Apples
are NOT
Oranges!

It is important to
“grow” the kind of
social capital that
you can spend
later!



Building Layers of Recognition and Participation





Applying Social Capital to the Realities of Healthcare Transition

Learning Collaborative I

- *Learning Collaborative One* engaged small and large group work addressing the elements of:
 - Patient ASSETS
 - Developing OPPORTUNITIES, and
 - Making CONNECTIONS to the Adult Providers.
- Introduced perspectives from Med-Peds and Youth Panel

Questions Addressed Were:

- What does it mean to say someone is “transition ready? Or, NOT transition ready?
- What would you do to build the ASSETS of these adolescents?
What activities facilitate asset building?
- Describe engaged and willing adult providers AND what would you do to develop OPPORTUNITIES to access adult providers?
- What activities facilitate strong CONNECTIONS to adult providers?

Products and Outcomes

Social Capital Activity Menus

Action Steps

Learning Collaborative II

- Perspectives from Adult Providers and Transition Coordinators
- Challenges to Implementation of Transition Activities
- Evaluating the Social Capital Activities Menus

Social Capital: Youth Assets Menu

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Social Capital for Transitions: Activities Menu #1 Building Young Adult Assets



| | | |
|-----|---|--|
| 1. | Include patients as genuine participants in decision-making activities | |
| 2. | Provide Tools to Aid Patient in Self-Care, Self-Determination | |
| 3. | ENGAGE youth by asking THEM questions | |
| 4. | ENGAGE parents in the process of "letting go" | |
| 5. | Promote Pediatric-side facilitation of Patient Independence | |
| 6. | Promote a "strengths based" perspective focusing on what the patient CAN do | |
| 7. | Pair patient with an older patient (mentor) who has already accomplished some of these transitions | |
| 8. | Promote integration of patients into broader social groups (clubs, sports, church groups, Scouting, support groups, etc.) | |
| 9. | Develop a "How To" Guide for parents | |
| 10. | Develop a "Celebrity" presence for young patients to respond to | |
| 11. | Create monthly FUN EVENTS: Rodeo, Food fights, Christmas night, Camp-out, etc. | |
| 12. | Provide for Behavioral Health/Stress Management needs | |
| 13. | Start Transition <u>planning</u> at Birth/Early Infancy | |

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| | | |
|-----|--|--|
| 20. | Create "Dedicated" Transition Clinics | |
| 21. | Develop "Best Practices" Transition Guidelines | |
| 22. | Include "Healthcare Transitions" in education programs and trainings (e.g., Grand Rounds) | |
| 23. | Make "Disease" Guidelines readily accessible to all | |
| 24. | Explore and address "Financial" and "Guardianship" issues | |
| 25. | During regular appointments - Develop "practical" opportunities for Patient/Family Education re: Transition and How to Access Relevant Knowledge | |
| 26. | Create a universal Patient Portal for easy access to medical records | |
| 27. | Facilitate communication between Pediatric and Adult Physician | |
| 28. | Develop individual talents—what they're good at | |

Social Capital: Opportunities Activities Menu

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Social Capital for Transition: Activities Menu #2

Developing Adult Provider Opportunities

| | | |
|-----|---|-------------------------------------|
| 1. | Generate and provide a list of Willing Adult Providers | <input checked="" type="checkbox"/> |
| 2. | Create document that categorizes providers by Specialty, Insurance, and any additional criteria that may be significant [e.g., language spoken] | <input type="checkbox"/> |
| 3. | Do "Meet & Greet" with Adult Providers (in person, via telemedicine, or by appointment) | <input type="checkbox"/> |
| 4. | Provide Mini Workshops in Transition (generic and/or by specific condition) | <input type="checkbox"/> |
| 5. | Help all participants involved to understand insurance options, policies, and Procedures | <input type="checkbox"/> |
| 6. | Promote importance of Primary and Specialty Care and help to arrange opportunities to coordinate care | <input type="checkbox"/> |
| 7. | Conduct Recommended Health Evaluations for Healthy Living | <input type="checkbox"/> |
| 8. | Expand coordination of care to include Pediatrics, Adults, ER, and all relevant Providers | <input type="checkbox"/> |
| 9. | Create "Condition Specific" Transition "Support Groups" | <input type="checkbox"/> |
| 10. | Organize Health/Transition Fair(s) with fun activities, app/mobile device games, resource tables, giveaways, etc. | <input type="checkbox"/> |
| 11. | Create Mobile Transition Units that travel in a bus to a patient's community | <input type="checkbox"/> |

your interest

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| | | |
|-----|---|--------------------------|
| 19. | Create easy Access to Records—so that youth and Adult have access to all key records | <input type="checkbox"/> |
| 20. | Develop Guidelines re: What to Expect with Adult Care! What are the differences between Pediatric and Adult Care? | <input type="checkbox"/> |
| 21. | Review Summary with Patient—So they "Know What to Expect" | <input type="checkbox"/> |
| 22. | Arrange one visit with Adult Provider and then come back to Pediatric Provider | <input type="checkbox"/> |
| 23. | Conduct mini Workshops for youth | <input type="checkbox"/> |
| 24. | Review Physicians on list and have Youth rate and give feedback | <input type="checkbox"/> |
| 25. | Create chart of Specific Needs for Young Adult and whom to Contact for each Specific Need. | <input type="checkbox"/> |

Social Capital: Connection Activities Menu

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Social Capital for Transition: Activities Menu #3 Making Connections between Youth & Adult Providers

| | | |
|-----|---|--|
| 1. | Invite Pediatric physicians as speakers to "Adult Care" Professional Group | |
| 2. | Create "Cross Training" options (Shadowing, etc.) | |
| 3. | Develop and implement a Round Table Discussion between Pediatrics and Adult providers | |
| 4. | Contact several Adult Providers and ask "What do you need from me?" | |
| 5. | Get specifics on how to use Telemedicine and explore with others its relevance for facilitating transitions | |
| 6. | Find, meet, and interview some young adults with chronic conditions | |
| 7. | Go WITH young adult patient[s] on their first visit to an Adult Provider | |
| 8. | Develop and provide generic "fieldtrips" for youth to visit Adult Providers | |
| 9. | Bring Nurse Managers from Adult and Pediatric practices together to address transitions issues and practices | |
| 10. | Pursue development of a "Healthcare Transitions" Credential | |
| 11. | Find out any/all "Transition Coaches" in my geographical area and see how they coordinate care across specialties, pediatrics, and adult care | |
| 12. | Send a patient to an Adult Care Provider; provide them with a specific name, phone number and contact person; follow-up with patient later | |

your internetwork

| | | |
|-----|---|--|
| 17. | Look for several ways to demonstrate to others that effective transition processes have a positive "cost/benefit" | |
| 18. | Initiate developing a "Transition Plan" for two patients | |
| 19. | Contact two colleagues who do similar work and share with them some of the "transition lessons" learned | |
| 20. | Speak to Pediatric Residents about the subject of "Healthcare Transitions" as a broad subject and relative to some specific needs and practices | |
| 21. | Review Physicians on list and have Youth rate and give feedback | |
| 22. | Create chart of Specific Needs for Young Adult and whom to Contact for each Specific Need. | |

Social Capital Activities: Feedback Form

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**Social Capital Activities Menu
Feedback Form
ACTIVITY 1**

Name of Activity: _____

Category: _____ Building Assets with Young Adults
_____ Developing Opportunities with Adult Providers
_____ Making Connections between Young Adults & Adult Providers

Please describe how you implemented the activity.

What was the response?

Was it effective? [Why or why not?]

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**Social Capital Activities Menu
Feedback Form
ACTIVITY 2**

Name of Activity: _____

Category: _____ Building Assets with Young Adults
_____ Developing Opportunities with Adult Providers
_____ Making Connections between Young Adults & Adult Providers

Please describe how you implemented the activity.

What was the response?

Was it effective? [Why or why not?]

What are the Next Steps?

- Determine integration of activities
- Formulate “how to” strategies
- Compile an implementation process
- Contributing to...
 - Finalizing activity menu **tools**
 - Initiating a draft **protocol**
 - Disseminating **information**



Where Do We Go From Here?

Considerations...

- Conduct an adult provider study
- Investigate current practices in medical education related to health care transition
- Implement Activities Menu
- Create products and resources
- Facilitate a national Think Tank



Questions or More Information, Contact:

Wendy Parent-Johnson, Ph.D.

wendy.parentjohnson@usd.edu

(605)357-1468

Richard Parent-Johnson, Ph.D.

richard.parentjohnso@usd.edu

(605)357-1323