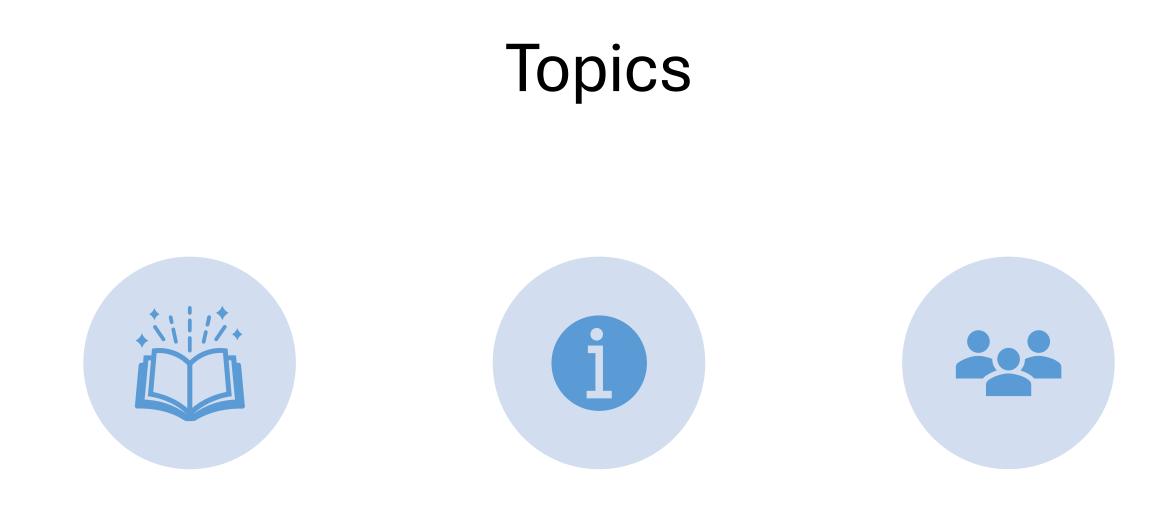
#### Supports Intensity Scale-Adult Version, 2nd Ed. [AGES 16-84]

Introduction to the Supports Intensity Scale-Adult Version<sup>®</sup>, Second Edition

> Karen Golem AAIDD Trainer

aaido American Association on Intellectual and **Developmental Disabilities** 

SIS-A°



#### **SIS-A EVOLUTION**

GENERAL INFORMATION SIS-A 2ND ED. INTERVIEW

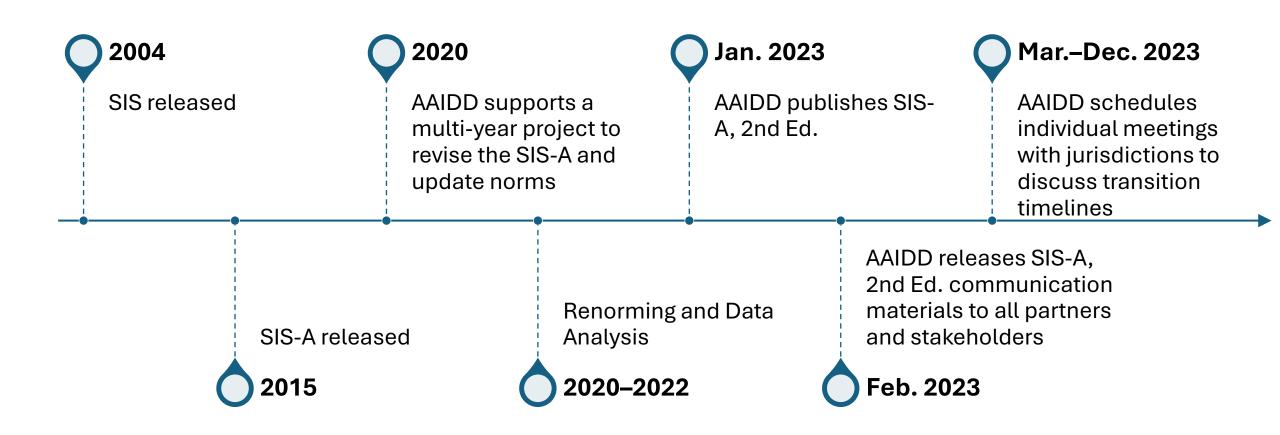
# History of SIS-A 2nd Ed.







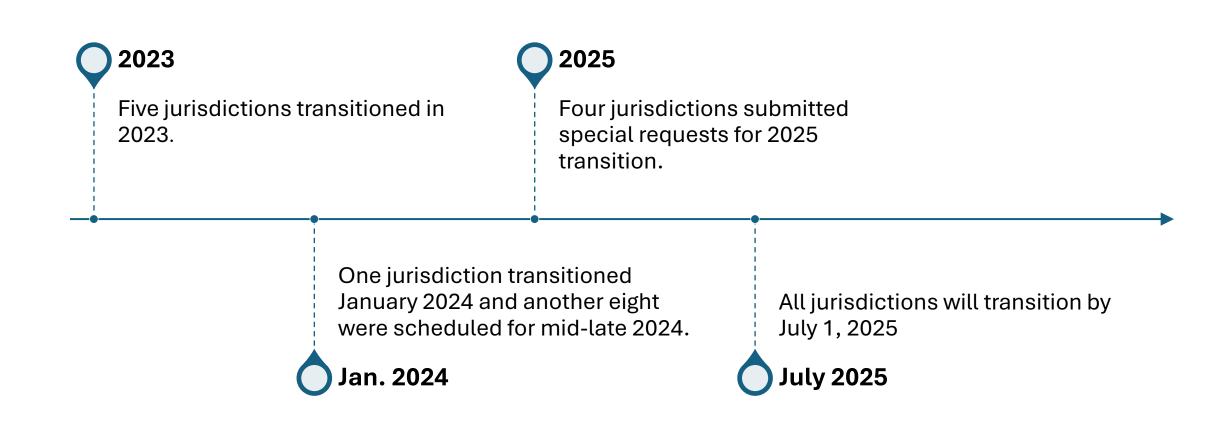
### **SIS** Timeline







### Jurisdictions' SIS-A, 2nd Ed. Transition Timeline







#### **Recap: SIS-A Norming Process**

Early SIS-A norms was based on a sample of people with IDD in the early 2000s. New norms reflect a more contemporary and representative sample of individuals with IDD including autism.





#### **Recap: SIS-A Norming Process**

A much larger representative sample (162,856 assessments between 2017- 2020) than the original norming sample (1306 between 1999- 2003.)

Norming sample includes people with IDD from 21 states the receive HCBS-DD waiver services.





#### **Recap: SIS-A Norming Process**

Dataset was deidentified. Only the most recent assessment, state of residence, and age were kept. Use of more sophisticated statistical techniques, which control for random error and other sources of bias, lends to a higher confidence level standard scores and psychometric findings.





### Why re-norm the SIS-A?



Norm Table for Converting Subscale Raw Scores to Standard Scores and Percentiles



Norm Table for Converting Sums of Standard Scores to a Composite Standard Score (SNI)

- New knowledge gained from the widespread adoption and use of the SIS-A
- Contemporary and representative sample
- Best practice in assessment development





### SIS-A 2nd Edition Fundamentals



People with disabilities should have the opportunity to:

#### Explore dreams and interests

Experience the same rights and responsibilities as other adults their age





### SIS-A 2nd Edition Fundamentals



People with disabilities should have the opportunity to:

Discover and access opportunities that are available to other adults their age in their community

Contribute as a valued member of the community





### Strengths of SIS-A 2nd Ed.

SIS-A 2nd Ed. is not an adaptive behavioral scale.

Assessment tools of the past focused on skill deficits - what a person can and can not do. The SIS-A 2nd Ed. is Strength Based. SIS-A 2nd Ed. reflects a <u>different way of</u> <u>thinking</u> about assessments, focusing on support needs, not deficits. The SIS-A 2nd Ed. is consistent with the **values** of community inclusion, self direction, individual choice/control, and person-centered thinking.





### What is SIS-A 2nd Ed. Measuring?

The pattern and intensity of a person's support needs

Significant research provides evidence the SIS-A 2nd Ed. is a reliable and accurate measure of support needs.





**Success** 

### What are Supports?

The resources and strategies an individual requires to achieve success.





**Success** 

Strategies

Help from

Others

What's important to know about the SIS-A 2nd Ed. Interview

Valid Respondents Required

The setting should be comfortable for the person and respondents, free from distractions, and a safe environment to discuss confidential information

Assessment can take 2-3 hours to complete

All items must be completed





#### **SIS-A 2nd Ed. Interview**

At least 2 Respondents

The Individual Respondents 1 Interviewer

**Respondent Resources** 









#### **Roles & Responsibilities: Respondents**

Know	Know the person's support needs
Share	Share accurate information
Consider	Honestly consider the person's support needs
Provide	Provide perspective and reasoning





## Respondents

#### Have known the person for at least

#### 3 months

#### AND

Have had the opportunity to observe and/or support the person in one or more environments for substantial periods of time

# Who Is a Respondent?

- The Person
- Parents
- Relatives
- Guardian
- Direct Support Staff
- Work Supervisor
- Teacher
- Friend
- Anyone who works or lives with the person and understands their support needs



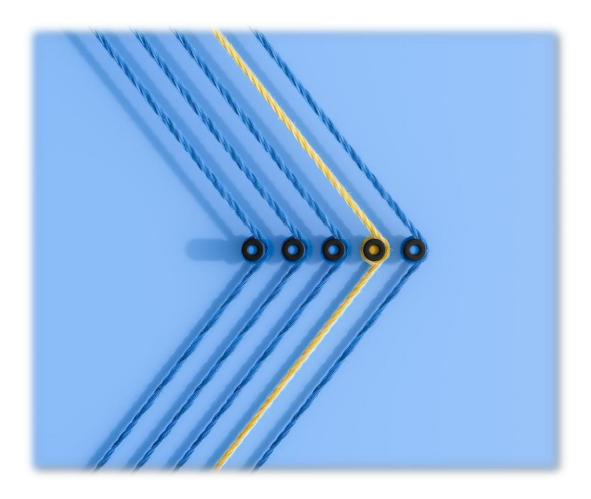


#### Interviewer Roles and Responsibilities

- Present Main Introduction
- Introduce Each Section and Subscale
- Explain the Rating Key for Section 1 and Section 2
- Describe Each Item
- Determine Ratings for Each Section as a Member of the Interview Team

### **Interviewer Techniques**

- Provide multiple ways to describe items and ratings
- Listen closely to respondents
- Respect all respondents' opinions
- Restate conversations for clarity
- Query for clarity and additional information as needed



### **Individual as Respondents**

The individual is **encouraged** to participate as much as they are comfortable.

#### Empowering Experience

Personalized Perspectives

Valuable Insights



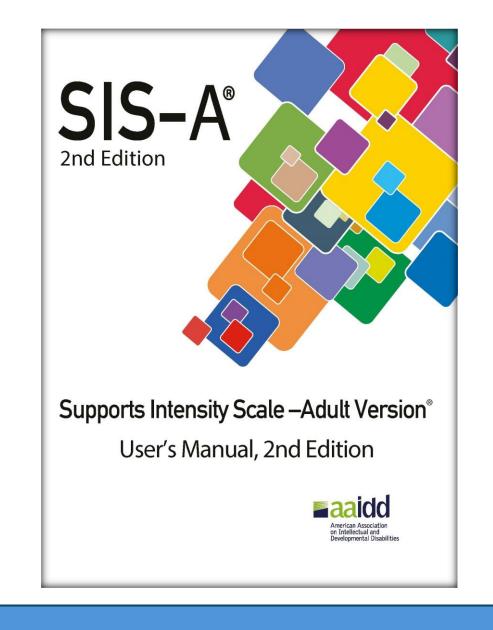


### **Focus of Change**

Contemporized

□ Item descriptions (Chapter 3)

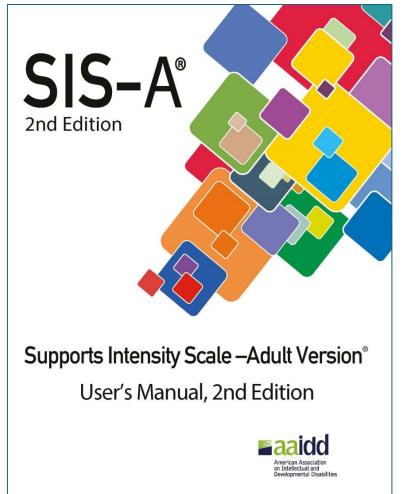
Chapter updates







### **Color Make-Over**



Supports Intensity Scale-Adult Version, 2nd Ed. [AGES 16-84] SIS-A°

ID/TRACKING NUMBER		
NAME	FIRST	MIDDLE
ADDRESS		
CITY, STATE, ZIP		
PHONE		
PRIMARY LANGUAGE [CHECK ONE]		
ENGLISH SPANISH FRENC	H OTHER [PLEASE SF	ECIFY]
PRIMARY COMMUNICATION MODE [CH	ECK ONE]	
VERBAL AUGMENTATIVE/ALTER	NATIVE	
DATE OF BIRTH/	YEAR	
GENDER I MALE FEMALE		
SIS-A ADMINISTRATION DATE	//	WE LD
SIS-A ADMINISTRATION DATE	//////	YEAR
INDIVIDUALS OR ORGANIZATIONS PRO		
INDIVIDUALS OR ORGANIZATIONS PRO		ORTS
NAME	OVIDING ESSENTIAL SUPP	ORTS
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INDIVIDUALS OR ORGANIZATIONS PRO NAME NAME RESPONDENTS NAME NAME NAME NAME	PVIDING ESSENTIAL SUPP RELATIONSHIP RELATIONSHIP RELATIONSHIP RELATIONSHIP RELATIONSHIP	ORTS
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To order additional manuals and forms, call 202-387-1968 x 216 or email books@aaidd.org

SIS-A, 2nd Ed. Authors: James R. Thompson • Robert L. Schalock • Karrie A. Shogren • Marc J. Tassé • Michael L. Wehmeyer • Ellis M. Craig • Carolyn Hughes

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IQ RANGE [Check one] □ < 50 □ 50-70 □ > 70 □ Unknown ADAPTIVE BEHAVIOR RANGE [Check one] □ < 50 □ 50-70 □ > 70 □ Unknown RACE [Check all that apply] □ White African American or Black Asian American Indian or Alaska Native □ Native Hawaiian or Pacific Islander ETHNICITY [Check one] □ Hispanic origin □ Not Hispanic origin PRESENCE OF DISABILITIES [Check all that apply] □ Intellectual Disability Autism Spectrum Disorder I Mental Health Diagnosis Speech Language Impairment Physical Disability Low Vision/Blindness Deaf/Hard of Hearing Brain Injury (acquired or traumatic) Dementia Chronic Health Condition [please specify] Other **RESIDENCE** [Check one] Lives in own home Family home including living with relatives Staffed Housing/Group Home Nursing Home Other **RESIDENTIAL LOCATION** Urban Suburban Rural

EDUCATIONAL ATTAINMENT Less than high school Completed high school Any postsecondary education CURRENT EMPLOYMENT [Check all that apply]

Employed Nonpaid volunteer work Unemployed □ Retired Other

Supports Intensity Scale-Adult Version<sup>®</sup>, 2nd Ed. | 1





### **Focus of Change**

Number of standardized subscales expanded

□ Number of items contributing to the standardized portion expanded

□ Age range expanded from 16-64 years to 16-84 years

□ A larger standardization sample

Number of items in Section 1 expanded

A reorder of some subscales and some items within subscales

Meaning of headings clarified





#### Supports Intensity Scale-Adult Version, 2nd Ed. [AGES 16-84] SIS-A

#### INTERVIEW AND PROFILE FORM

		IQ RANGE [Check one]
ID/TRACKING NUMBER		□ < 50 □ 50–70 □ > 70 □ Unknown
NAME		ADAPTIVE BEHAVIOR RANGE [Check one]           0 < 50
LAST FIR	IST MIDDLI	
ADDRESS		RACE [Check all that apply]
CITY, STATE, ZIP		🛛 White
		African American or Black
PHONE		Asian
PRIMARY LANGUAGE [CHECK ONE]		American Indian or Alaska Native
	OTHER [PLEASE SPECIFY]	Native Hawaiian or Pacific Islander
		ETHNICITY [Check one]
-		Hispanic origin Not Hispanic origin
PRIMARY COMMUNICATION MODE [CHECK ON	E	
		PRESENCE OF DISABILITIES [Check all that apply]
		Intellectual Disability
DATE OF BIRTH//	YEAR	Autism Spectrum Disorder
		Mental Health Diagnosis
GENDER   MALE   FEMALE   OTHE	н	Speech Language Impairment
SIS-A ADMINISTRATION DATE	11	Physical Disability
MD	DAY YEA	
INDIVIDUALS OR ORGANIZATIONS PROVIDING		Deaf/Hard of Hearing
INDIVIDUALS ON ONGANIZATIONS PROVIDING	ESSENTIAL SUFFORTS	Brain Injury (acquired or traumatic)
NAME	RELATIONSHIP	Dementia
NAME	RELATIONSHIP	Chronic Health Condition [please specify
NAME	RELATIONSHIP	Other
RESPONDENTS		RESIDENCE [Check one]
NAME	DEL ATIONSHIP	Lives in own home
		Family home including living with relatives
NAME	RELATIONSHIP	Staffed Housing/Group Home
NAME		
NAME	_ RELATIONSHIP	Other
INTERVIEWER		RESIDENTIAL LOCATION
NAME		Urban 🛛 Suburban 🖓 Rural
POSITION		EDUCATIONAL ATTAINMENT
AFFILIATION		Less than high school
		Completed high school
PHONE EMAIL ADDRE	SS	Any postsecondary education
REORDER INFORMATION		CURRENT EMPLOYMENT [Check all that appl
To order additional manuals and forms, call 202-	387-1968 x 216 or	
email books@aaidd.org	001 1000 A 210 01	Nonpaid volunteer work
-		
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James R. Thompson • Robert L. Sch		
Marc J. Tassé • Michael L. Wehmeyer • E	IIIS M. Craig • Carolyn	Hugnes
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## **Demographic** Information

**Primary Language** : Options include French

**Gender:** Options include Other

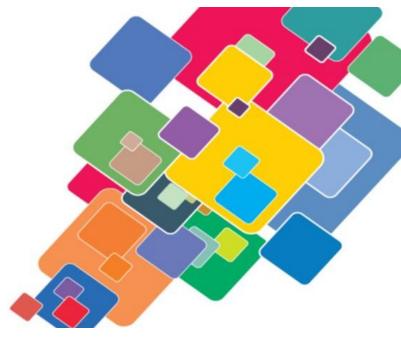
**Race:** Check all that apply

Presence of Disability: Brain Injury, Dementia, Chronic Health Condition

**Residence:** Setting examples rather than by congregate setting size

**Current Employment:** Employed option generalized

Version<sup>®</sup> 2nd Ed. 1



# **Section 1:**Exceptional Medical and Behavioral Support Needs







#### Section 1: Exceptional Medical and Behavioral Support Needs

Guidelines:

**Extraordinary Supports Needed** 

**Current Support Needs** 

Provided by People

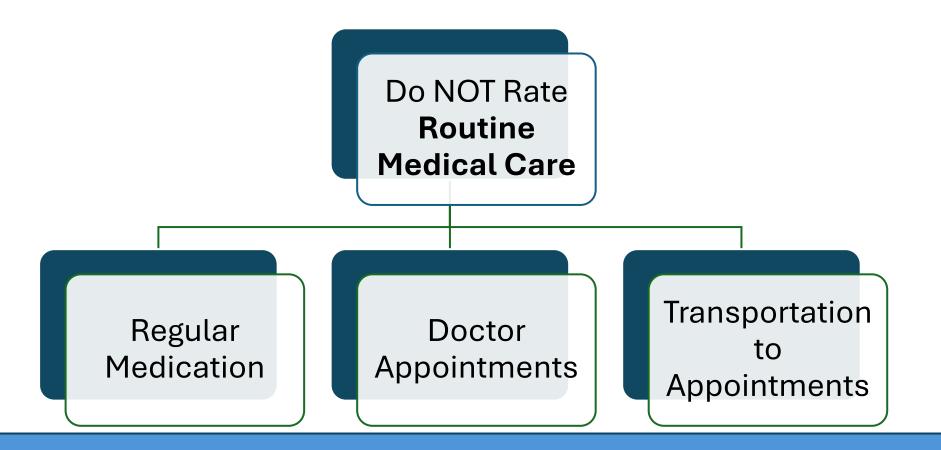
**Complete All Items** 

Not All Items May Apply





# Section 1A: Exceptional Medical Support Needs Anchors







### Section 1A: Exceptional Medical Support Needs

#### SIS-A

#### 18 Items and Other

- Respiratory Care (4 Items)
- Feeding Assistance (3 Items)
- Skin Care (2 Items)
- Other Exceptional Medical Care (10 Items)

#### **SIS-A 2nd Edition**

- 23 Items and Other
- Respiratory Care (4 Items)
- Feeding Assistance (4 Items)
- Skin Care (2 Items)
- Other Exceptional Medical Care (14 Items)
- Therapy Services removed





FEEDING ASSISTANCE		
+ 1. Dysphagia (swallowing difficulties)	0	1
OTHER EXCEPTIONAL MEDICAL CARE		
+ 2. Ostomy and Catheter care	0	1
+ 3. Gastrointestinal health management	0	1
+ 4. Incontinence management	0	1
+ 5. Hypertension or Hypotension management	0	1
+ 6. Chronic Pain management	0	1
+ 7. Arthritis management	0	1
<ul> <li>+ 8. Conditions requiring specialized oral care management</li> </ul>	0	1
SELF DIRECTED BEHAVIOR		

0

1

#### Additional Items SECTION 1A & 1B



+ 9. Prevention of self-neglect



#### **Revised Items**

- Ostomy and Catheter Care
- Hypertension or Hypotension Management





#### Additional Medical Items

- Dysphagia
- Gastrointestinal Health Management
- Incontinence Management
- Chronic Pain Management
- Arthritis Management
- Conditions Requiring Specialized Oral Care Management





### Section 1B

### Exceptional Behavioral Support Needs







### Section 1B: Exceptional Behavioral Support Needs

#### SIS-A

12 Items and Other

- Externally Directed Behavior (4 Items)
- Self-Directed Behavior (3 Items)
- Sexual Behavior (2 Items)
- Other (4 Items)

#### **SIS-A 2nd Edition**

13 Items and Other

- Self-Directed Behavior (4 Items)
  - Prevention of Self-Neglect





#### Section 1B: Exceptional Behavioral Support Needs

14 Items

**Externally Directed Behavior (4 Items)** 

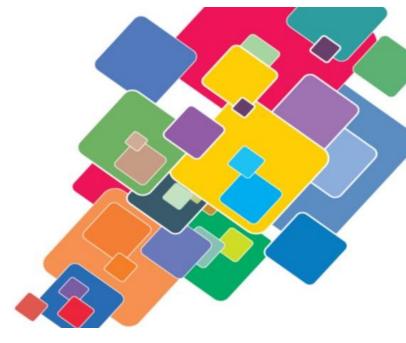
**Self-Directed Behavior (4 Items)** 

Sexual Behavior (2 Items)

**Other (4 Items)** 







# **Section 2**

## Support Needs for Life Activities



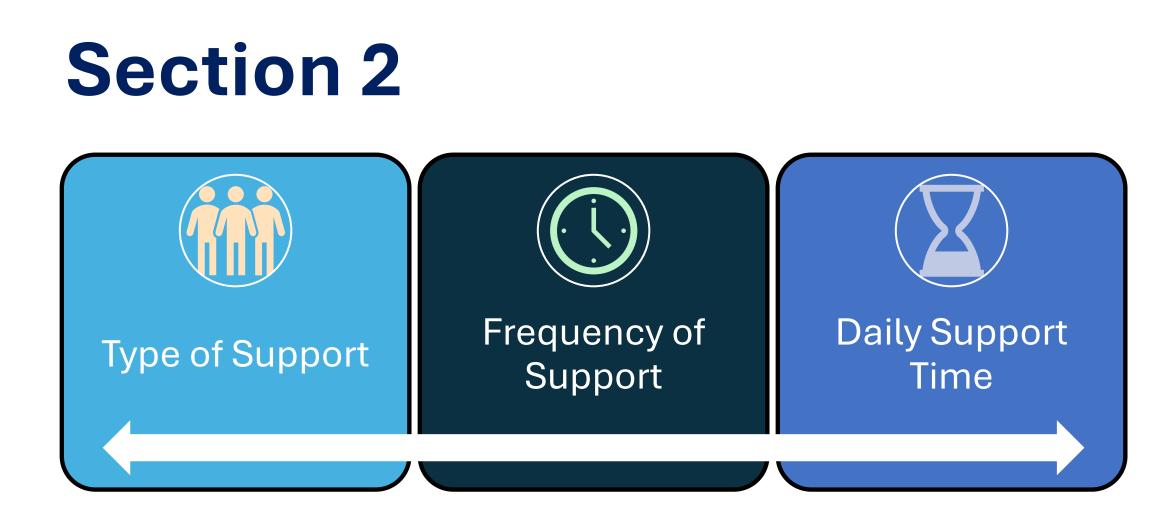


## Section 2: Support Needs for Life Activities













### **Section 2**

#### 2015 SIS-A Edition

**Support Needs Index** 

- A: Home Living Activities
- **B:** Community Living Activities
- C: Lifelong Learning Activities
- **D: Employment Activities**
- E: Health and Safety Activities
- F: Social Activities

**Section 3:** 

Protection and Advocacy Activities

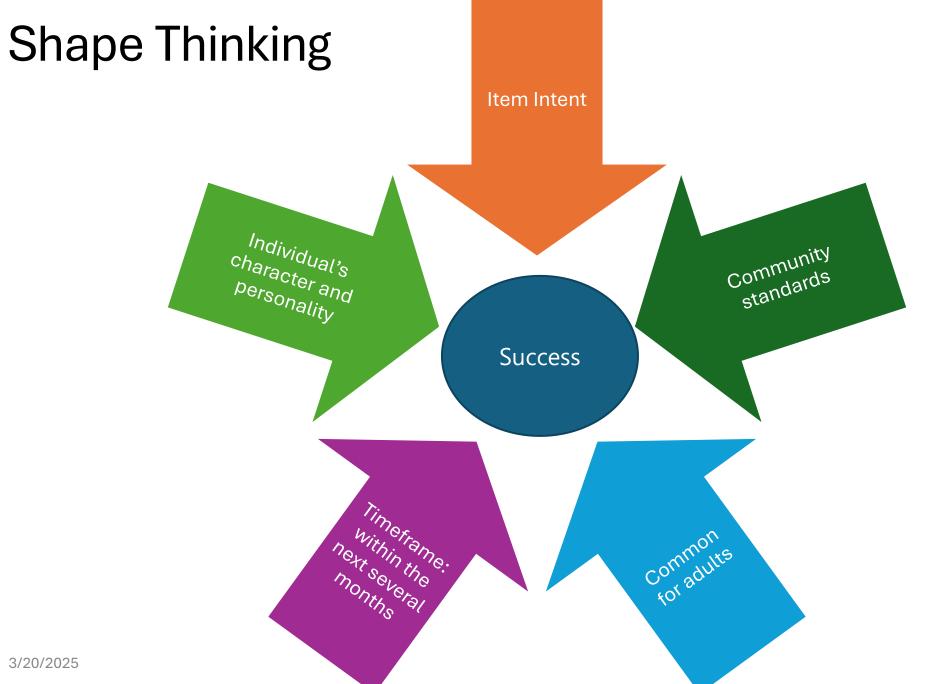
#### SIS-A, 2nd Edition

**Supports Needs for Life Activities** 

- A: Home Living Activities
- **B:** Community Living Activities
- C: Health and Safety Activities
- D: Lifelong Learning Activities
- E: Work Activities
- F: Social Activities
- G: Advocacy Activities







3/20/2025

### **Home Living Activities:** Reordered

#### 2015 Edition

Section 2A: Home Living Activities

	T	PE C	DF SU	IPPO	RT		FRE	QUE	NCY		DA	ILY SI	UPPC	ORT T	ME	RAW SCORE
1. Operating home appliances/electronics	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
<ol> <li>Bathing and taking care of personal hygiene and grooming needs</li> </ol>	0	1	2	3	4	0	1	2	3		0	1	2	3	4	
3. Using the toilet	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
4. Dressing	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
5. Preparing food	0	1	2	3	4	0	1	2	3		0	1	2	3	4	
6. Eating food	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
7. Taking care of clothes, including laundering	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
8. Housekeeping and cleaning	0	1	2	3	4	0	1	2	3	4	0	1	2			
											TC Hom		RAW			

Enter the Raw Score (max = 92) on the S/S - A Profile, on page 11, Section 2A; Home Living Activities

#### **2nd Edition**

Section 2A: Home Living Activities TYPE OF SUPPORT FREQUENCY OF SUPPORT 2. 3.

<ol> <li>Bathing and taking care of personal hygiene and grooming needs</li> </ol>	0	1	2	3	4	0	1	2	3		0	1	2	3	4	
2. Dressing	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
3. Using the toilet	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
4. Preparing food	0	1	2	3	4	0	1	2	3		0	1	2	3	4	
5. Eating food	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
6. Taking care of clothes, including laundering	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
7. Housekeeping and cleaning	0	1	2	3	4	0	1	2	3	4	0	1	2			
8. Operating home appliances/electronics	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
											TO		RAW			

Home Living Activities

DAILY SUPPORT TIME

RAW

SCORE

Enter the Raw Score (max = 92) on the S/S-A Profile, on page 11, Section 2A: Home Living Activities





### **Work Activities: Reordered**

#### 2015 Edition

Section 2D: Employment	nt A	ctiv	ities	6											
	T١	PE C	OF SU	IPPO	RT		FRE	QUE	NCY	DA	LY S	UPPO	RTT	ME	RAW SCORE
1. Learning and using specific job skills	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
2. Accessing/receiving job/ task accommodations	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
3. Interacting with coworkers	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
4. Interacting with supervisors/ coaches	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
5. Completing work-related tasks with acceptable speed	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
<ol> <li>Completing work-related tasks with acceptable quality</li> </ol>	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
7. Changing job assignments	0	1	2	3	4	0	1	2		0	1	2	3	4	
8. Seeking information and assistance from an employer	0	1	2	3	4	0	1	2	3	0	1	2	3	4	
				_	ntor	bo P	ow 9	ooro	(may	mpl	oyme	RAW ent A	ctivi	ties	
	Enter the Raw Score (max = 87) on the S/S-A Profile, on page 11, Section 2D; Employment Activities														

#### **2nd Edition**

#### Section 2E: Work Activities TYPE OF SUPPORT FREQUENCY DAILY SUPPORT TIME RAW OF SUPPORT SCORE 1. Learning and using specific 0 1 2 3 4 0 1 2 3 0 1 2 3 4 iob skills 0 1 2 3 4 2. Completing work-related tasks 0 1 2 3 4 0 1 2 3 with acceptable speed 3. Completing work-related tasks with 0 1 2 3 4 0 1 2 3 0 1 2 3 4 acceptable quality 0 1 2 3 4 2 3 4. Changing job assignments 0 1 4 0 1 2 0 1 2 3 4 0 1 2 3 0 1 2 3 5. Interacting with coworkers 4 6. Interacting with supervisors/coaches 0 1 2 3 2 3 0 1 2 3 4 4 0 1 0 1 2 3 0 1 2 3 2 3 4 7. Accessing/receiving job/ 4 0 1 task accommodations 0 1 2 3 0 1 2 3 4 8. Seeking information and 2 3 4 0 1 assistance from an employer TOTAL RAW SCORE Work Activities Enter the Raw Score (max = 87) on the S/S-A Profile,

nier the naw Score (max = 67) on the S/S-A Frome, -





### Advocacy Activities: Reordered

#### 2015 Edition

Protection and Advocacy Activities

	ТҮ	ΈE C	OF SL	JPPO	RT		FRE	QUE	NCY		ſ		' SUP TIME		т	RAW SCORE	RANK RAW SCORES FROM HIGHEST TO LOWEST
1. Advocating for self	0	1	2	3	4	0	1	2	3		0	1	2	3	4		
2. Making choices and decisions	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4		
3. Protecting self from exploitation	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4		
4. Exercising legal/civic responsibilities	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4		
5. Belonging to and participat- ing in self-advocacy/support organizations	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4		
6. Obtaining legal services	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4		
7. Managing money and personal finances	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4		
8. Advocating for others	0	1	2	3	4	0	1	2	3		0	1	2	3	4		
											тот	AL F	AW	sco	RE		

Protection and Advocacy Activities

List the four Protection and Advocacy Activities with the highest Raw Score (from highest to lowest) on the SIS-A Profile, on page 12, Section 3

#### **2nd Edition**

#### Section 2G: Advocacy Activities

	T	/PE C	of Su	IPPOI	RT			QUE SUPP			DA	LY SI	UPPC	RT T	IME	RAW SCORE
1. Making choices and decisions	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
2. Advocating for self	0	1	2	3	4	0	1	2	3		0	1	2	3	4	
3. Managing money and personal finances	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
4. Protecting self from exploitation	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
5. Exercising legal/ civic responsibilities	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
6. Belonging to and participating in self- advocacy/support organizations	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
7. Obtaining legal services	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	
8. Advocating for others	0	1	2	3	4	0	1	2	3		0	1	2	3	4	
											TO	TAL	RAW	SC(	ORE	

Advocacy Activities

Enter the Raw Score (max = 94) on the SIS-A Profile, on page 11, Section 2G: Advocacy Activities





### **SIS-A Summary Report**

- Replaced the SIS-A Family Friendly Report
- Review the standard version
- Compare with current SISOnline mapping
- Determine customizations

SIS-A Summary Report Supports Intensity Scale - Adult Version® 2nd Ed. SIS ID:	Report Sample Tracking #: Residence:	Interview Date: DOB:
--	--	-------------------------

Support Needs Summary









For More Information: aaidd.org/sis/sis-a/sis-a-resources



