

The Utah Early Childhood Statewide Data Integration Project

- The mission of the Utah Early Childhood Statewide Data Integration Project is to facilitate data sharing and coordination among early childhood programs in Utah.



The data integration project will facilitate the use of data to address five broad policy questions:

1. Are children birth to age 5 on track to succeed when they enter school?
2. Which children and families are and are not being served by which programs and services?
3. What characteristics of programs are associated with positive outcomes for which children?
4. What are the education and economic returns on early childhood investments?
5. How are data being used now and how will data be used in the future to inform policy and resource decisions?

Two Part Solution

Data Collection & Correlation

Performance & Quality Reports



- DS Monitoring
- PII Data Translation
- Record Matching
- Non-PII Data Retrieval and Routing
- And more

Longitudinal Data Management & Reporting

Performance & Quality Reports

Standard Reports

Ad Hoc Reports



- Decrypting Non-PII Data
- Non-PII Data Translation
- Data Loading
- Reporting
- And more

Other Data Systems



Standard Reports

Utah Department of Health

Created: Jan. 15, 2015

Unduplicated Child Counts

Jan. 1, 2014 – Dec. 31, 2014

Children

Total children ages 0 to 5	253,641
# receiving no services	202,994
# receiving services from 1 program	45,324
# receiving services from multiple programs	5,323



Receiving services from 1 program

Program	Children
Help Me Grow	1,032
Office of Home Visiting	804
Early Intervention Part C	7,534
Early Intervention Part B	7,943
Title 1 Preschools	7,143
Head Start	9,825
Child Care	11,543
Total	45,324

Receiving services from multiple programs (Note: Children are counted in multiple rows.)

Program	Children
Help Me Grow	453
Office of Home Visiting	143
Early Intervention Part C	1,832
Early Intervention Part B	1,931
Title 1 Preschools	1,652
Head Start	2,845

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Crossover Counts of Children Receiving Multiple Services

Jan. 1, 2014 – Dec. 31, 2014

Children

	HMG	OHV	EI-C	EI-B	T1	HS	CC
HMG	-	94	243	213	24	21	53
OHV	94	-	134	123	23	33	53
EI-C	243	134	-	1702	50	26	23
EI-B	213	123	1702	-	36	27	43
T1	24	23	50	36	-	1543	1325
HS	21	33	26	27	1543	-	2241
CC	53	53	23	43	1325	2241	-

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Program Sequences of Children Receiving Multiple Services

Jan. 1, 2014 – Dec. 31, 2014

Children

Count of children between 0 – 5 years old during reporting period by program sequence, where a sequence can a starting of service, following some time later by the starting off another service. The starting of the services do not have occur with the reporting period.

HMG → OHV	87
HMG → HS	12
HMG → EI-C	180
HMG → OHV → EI-C	65
HMG → OHV → EI-C → EI-B	57
HMG → OHV → EI-C → EI-B → T1	8
HMG → OHV → EI-C → EI-B → HS	2
HMG → OHV → EI-C → EI-B → HS → T1	1
OHV → EI-C	106
OHV → EI-B	20
OHV → EI-C → EI-B	80
OHV → EI-C → EI-B → T1	12
OHV → EI-C → EI-B → HS	4
OHV → EI-C → EI-B → HS → T1	2
EI-C → EI-B	22
EI-C → EI-B → T1	14
EI-C → EI-B → HS	5
EI-C → EI-B → HS → T1	2



For More Information

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