

ภาคผนวก ง

ค่าดัชนีความสอดคล้อง IOC ของผู้เชี่ยวชาญ

มหาวิทยาลัยราชภัฏสกลนคร

ผลการวิเคราะห์แบบตรวจสอบคุณภาพของเครื่องมือวิจัย
เรื่อง สภาพ ปัญหาและประสิทธิผลการดำเนินงานศูนย์พัฒนาเด็กเล็ก
สังกัดองค์กรปกครองส่วนท้องถิ่นในจังหวัดอุดรธานี

คำชี้แจง

- +1 หมายถึง คำถามมีความสอดคล้องกับเนื้อหาและระดับความคิดเห็น
- 0 หมายถึง ไม่แน่ใจว่าคำถามมีความสอดคล้องกับเนื้อหาและระดับความคิดเห็น
- 1 หมายถึง คำถามไม่มีความสอดคล้องกับเนื้อหาและระดับความเห็น
- ให้นำผลคะแนนที่ได้จากผู้เชี่ยวชาญมาคำนวณหาค่า IOC ตามสูตร

$$IOC = \frac{\sum x}{N}$$

เมื่อ IOC หมายถึง ค่าดัชนีความสอดคล้อง (Index of item congruency)

$\sum x$ หมายถึง ผลรวมของคะแนนความคิดเห็นของผู้เชี่ยวชาญ

N หมายถึง จำนวนผู้เชี่ยวชาญ

เกณฑ์ (1) ข้อคำถามที่มีค่า IOC ตั้งแต่ 0.50 – 1.00 มีค่าความเที่ยงตรงสูงใช้ได้

เกณฑ์ (2) ข้อคำถามที่มีค่า IOC ต่ำกว่า 0.50 ต้องปรับปรุงยังใช้ไม่ได้

ตอนที่ 1 ข้อมูลสถานะภาพของผู้ตอบแบบสอบถาม

คำถาม การวิจัยข้อที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	0	+1	+1	+1	+1	6	0.86	ใช้ได้

ตอนที่ 2 สภาพ/ปัญหาการดำเนินงานศูนย์พัฒนาเด็กเล็ก

คำถาม การวิจัยข้อ ที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
1. มาตรฐานด้านการบริหารจัดการศูนย์พัฒนาเด็กเล็ก										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
6	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
7	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
8	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
9	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
10	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
2. มาตรฐานด้านบุคลากร										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
7	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
8	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
9	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
10	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้

คำถาม การวิจัยข้อ ที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
3.มาตรฐานด้านอาคาร สถานที่ สิ่งแวดล้อมและความปลอดภัย										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	0	+1	+1	+1	+1	+1	6	0.86	ใช้ได้
6	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
7	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
8	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
9	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
10	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
11	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
12	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
13	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
14	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
15	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4. มาตรฐานด้านวิชาการ และกิจกรรมตามหลักสูตร										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	0	+1	+1	+1	+1	+1	6	0.86	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
7	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
8	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้

คำถาม การวิจัยข้อที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
9	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
10	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5. มาตรฐานด้านการมีส่วนร่วม และสนับสนุนทุกภาคส่วน										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6. มาตรฐานด้านส่งเสริมเครือข่ายการพัฒนาเด็กปฐมวัย										
1	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
2	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
5	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
6	+1	0	+1	+1	+1	+1	+1	6	0.86	ใช้ได้

ตอนที่ 3 ประสิทธิภาพการดำเนินงานศูนย์พัฒนาเด็กเล็ก

คำถาม การวิจัยข้อที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
1. มาตรฐานด้านการบริหารจัดการศูนย์พัฒนาเด็กเล็ก										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	0	+1	+1	6	0.86	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้

คำถาม การวิจัยข้อที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
7	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2. มาตรฐานด้านบุคลากร										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3. มาตรฐานด้านอาคาร สถานที่ สิ่งแวดล้อมและความปลอดภัย										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
7	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4. มาตรฐานด้านวิชาการ และกิจกรรมตามหลักสูตร										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้

คำถาม การวิจัยข้อที่	คะแนนการพิจารณา							$\sum x$	IOC	แปลผล
	1	2	3	4	5	6	7			
5. มาตรฐานด้านการมีส่วนร่วม และสนับสนุนทุกภาคส่วน										
1	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
2	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
3	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
6. มาตรฐานด้านส่งเสริมเครือข่ายการพัฒนาเด็กปฐมวัย										
1	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
2	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
3	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้
4	+1	+1	+1	+1	+1	+1	+1	7	1	ใช้ได้
5	+1	+1	+1	+1	+1	0	+1	6	0.86	ใช้ได้