Did the RTED result in an admission?

N cases evaluated: 207

RTED appropriate

100% agreement

Were pediatric ED specific diagnostic/therapeutic interventions administered? \*

N cases evaluated: 192

Did the RTED need to be scheduled during non-office hours?

N cases evaluated: 112

RTED appropriate

91.9% agreement

Kappa: 0.84

RTED Inappropriate

N=92

RTED appropriate

76.3% agreement

Kappa: 0.60

Yes

N=115

Yes

N=80

Yes

N=20

No

No

No

**Appendix 2. RTED visits characterized as appropriate by an objective 3-steps algorithm.**

Abbreviations: ED, emergency department; RTED, scheduled return to emergency department. \*ED-specific diagnostic/therapeutic interventions include blood work, imaging, LP, IV fluids, IV medications, dressing change, suture and/or staples