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## **SDI FINAL EVALUATION FORM 1.1**

## PART 1:

Journal Name:	Asian Journal of Pediatric Research
Manuscript Number:	Ms_AJPR_43651
Title of the Manuscript:	Complicated diabetes keto-acidosis in children: a report of two cases and literature review
New Title of the Manuscript:	Diabetes keto-acidosis in children: a report of two cases and literature review
Type of Article:	Case study

## PART 2.

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The revisions made in the MS were insufficient.	Evaluators are right: many biological exams are missing, so that one cannot
The biochemical criteria confirming the clinical suspicion of DKA were	confirm whether the children in this repport died from DKA complication or from
not presented, and in the emergency assessment, blood or urine	sepsis.
ketones, serum electrolytes, blood gases levels should have been	
described in addition to blood glucose levels.	We just reported the cases with all those limits. Such biological exams were not
Management in the first 72 hours of fluid and electrolyte replacement	available in the Nouveau Village de Pediatrie. Apart from urine dipstick that
and insulin therapy should have been meticulously described as well as	revealed ketonuria in one child. Parents realized them in private laboratories
the monitoring of clinical and biochemical response to treatment.	according to their financial capabilities. Therefore, we cannot give more
The data presented are insufficient to conclude that patients died from	biological results.
sepsis and not from a complication of DKA treatment such as renal	As electrolyte assessment was not available, additional details we can find in
failure, cardiac arrhythmia or cerebral edema.	medical folders are fluid management.
Please rewrite the MS to contain the requested information.	We thank you a lot for those remarks.

Created by: EA Checked by: ME Approved by: CEO Version: 1.5 (4<sup>th</sup> August, 2012)