

## SUPPLEMENTARY MATERIAL

### **Misdiagnosis of prolonged psychogenic nonepileptic seizures as status epilepticus: incidence and associated risks**

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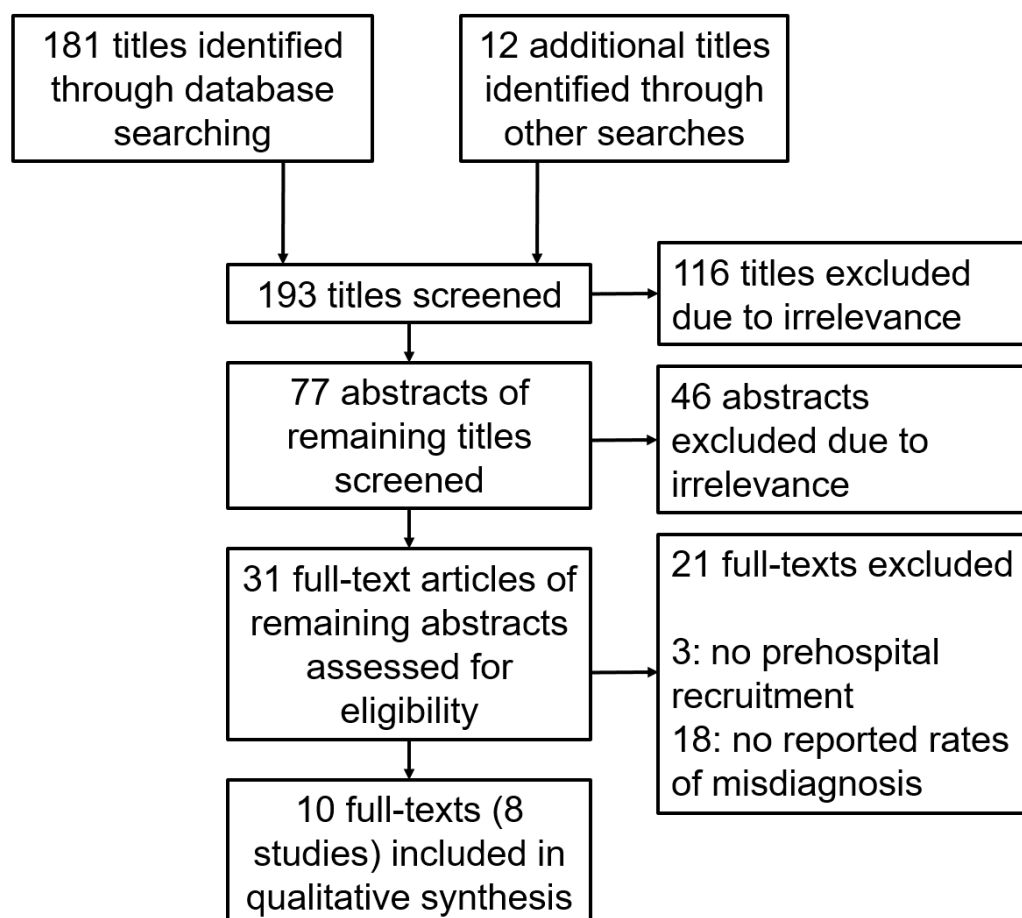
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**Figure S1: Flow diagram of literature review**

*Supplementary figure 1: An electronic search was performed using the MEDLINE database. The search was restricted to articles published up to January 2021. There were no language restrictions. We searched for clinical studies and clinical trials by using the Medical Subject Heading (Mesh) "Status Epilepticus/therapy". Clinical trials that recruited prehospital patients with status epilepticus and reported rates of misdiagnosis were eligible. Abstracts of the citations identified by the search were reviewed to determine eligibility for inclusion. We obtained full-text copies of all publications that might conceivably contain relevant data. The reference lists of all relevant publications were also examined for additional relevant studies*

**Table S1: Grading and MedDRA categorisation of adverse events in pPNES patients across RAMPART and ESETT**

MedDRA Term	Grading of adverse event				Total
	Grade 1	Grade 2	Grade 3	Grade 4	
Abdominal pain	-	-	1	-	1
Cerebrovascular accident	-	-	-	1	1
Chest pain	2	-	-	-	2
Clostridium difficile colitis	-	1	-	-	1
Convulsion	3	4	-	-	7
Depressed level of consciousness	-	-	-	1	1
Dyspnoea	1	-	-	-	1
Fall	3	-	-	-	3
Headache	1	1	-	-	2
Hypersensitivity	-	1	-	-	1
Hypotension	-	1	-	-	1
Pain	-	2	-	-	2
Pneumonia	-	1	-	-	1
Pruritus	-	1	-	-	1
Pseudoseizures	1	-	-	-	1
Respiratory depression	-	-	-	1	1
Tachycardia	1	-	-	-	1
Vomiting	1	-	-	-	1
Vomiting/Nausea	1	-	-	-	1
Total	14	12	1	3	30
Percent	46%	40%	3.3%	10%	100%

*Across RAMPART and ESETT, 30 adverse events were recorded in 23 pPNES patients (29%).*

*MedDRA=Medical Dictionary for Regulatory Activities (adverse event classification dictionary)*