

Table S1. Kind of data contained in the SDO registries of the Italian Ministry of Health regarding ACL injury and treatment.

Years	From 2001 to 2015	
Age	≥ 15 years	
Sex	Male, Female	
Region of hospitalization	Liguria, Lombardy, Piedmont, Aosta Valley, Emilia–Romagna, Friuli–Venezia Giulia, Trentino–South Tyrol, Veneto, Abruzzo, Basilicata, Calabria, Campania, Molise, Apulia, Sardinia and Sicily	
Macro-region of hospitalization	North, Center and South	
Region of resident	Liguria, Lombardy, Piedmont, Aosta Valley, Emilia–Romagna, Friuli–Venezia Giulia, Trentino–South Tyrol, Veneto, Abruzzo, Basilicata, Calabria, Campania, Molise, Apulia, Sardinia and Sicily	
Macro-region of resident	North, Center and South	
Time of hospitalization	Days of hospitalization	
Burden	Private, Public	
Primary diagnosis code	717.83	
Main other diagnosis codes	717.2	
	717.3	
	717.40	
	717.43	
	717.49	
Primary procedure codes	81.43	
	81.45	
Main other procedure codes	80.6	
	78.45	
	80.26	
	83.41	
	89.52	
Diagnosis	717.83	Old disruption of anterior cruciate ligament
	717.2	Derangement of posterior horn of medial meniscus
	717.3	Other and unspecified derangement of medial meniscus
	717.40	Derangement of lateral meniscus, unspecified
	717.43	Derangement of posterior horn of lateral meniscus
	717.49	Other derangement of lateral meniscus
Procedure	81.43	Triad Knee Repair
	81.45	Other Repair of the cruciate ligaments
	80.6	Excision of semilunar cartilage of knee
	78.45	Other repair or plastic operations on bone, femur
	80.26	Arthroscopy, knee
	83.41	Excision of tendon for graft
	89.52	Electrocardiogram