



ON-Q Study Matrix

Study	Institution	N =	Study Type1	Published/ Presented	Narcotic Reduction	Pain Reduction	No Infection	Plasma Level Data	Decreased Costs	Reduced Length of Stay	Earlier Return of Bowel Function	Out-Pt	Earlier Ambulation or return of functions	Increased Patient Satisfaction
CV-CT														
White (CABG)	UTSW	36	1	J	✓	✓	✓	B 0.5 B 0.25	✓	✓	✓	✓		✓
Dowling (CABG)	Jewish	40	1	J	✓	✓	✓		✓	✓				✓
DiMaio (Thoracotomy)	UTSW	110	3	P	✓	✓	✓		✓					✓
OB/GYN														
Sood (Rad TAH)	U. Iowa	40	2	P	✓		✓							
Givens (C-Sect)	U. TN	36	1	J	✓		✓							
Fredman (C-Sect)	Israel	50	1	J	✓	✓	✓	R 0.2						
Zimberg (TAH)	Clvd Clinic	30	2	P	✓	✓	✓	R0.5 B 0.5 L 2.0	✓	✓		✓		✓
Caulry(C-Sect)	Brussels	30	1	P	✓	✓	✓							
Stringer	Chicago	-	2	J		✓								
Devroe(C-Sect)	Brussels	60	1	P	✓	✓	✓							
Lacrosse(C-Sect)	Brussels	55	1	P	✓	✓	✓							
Marbaix (C-Sect)	Brussels	55	1	P	✓	✓	✓							
ORTHOPEDIC														
Klein (Shoulder)	Duke	40	1	J	✓	✓	✓	R 0.2				✓		
White (Foot)	UTSW	20	1	J	✓	✓	✓		✓	✓		✓	✓	✓
Rawal (Hand)	Sweden	60	4	J			✓					✓		✓

STUDY TYPE
1 = DOUBLE BLIND RANDOMIZED PLACEBO CONTROLLED
2 = OPEN PROSPECTIVE
3 = RETROSPECTIVE

4 = DOUBLE BLIND ACTIVE CONTROL
5 = OPEN RANDOMIZED

PUBLISHED = J
POSTER PRESENTATION = P



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Hoenecke (Knee)	Scripps	500	2	J	✓	✓	✓		✓	✓		✓		✓
Gottschalk (Shoulder)	Germany	45	1	J	✓	✓	✓	R 0.2 R 0.375				✓	✓	
PLASTIC														
Pacik (Breast aug)	Plastic Surg	40	2	J			✓					✓		✓
Mills (Abdominoplasty)	Laguna Beach	10	2	P	✓	✓	✓	B 0.25				✓		
GENERAL														
Thorson (Colorectal)	Creighton	130	3	P	✓				✓	✓	✓			✓
Cheong (Colorectal)	Singapore	70	1	J	✓	✓								
Wexner (Colorectal)	Clvd Clinic	70	1	P	✓	✓					✓		✓	
Kumar (Hemorrhoid)	Kumar Clnc	45	2	P		✓	✓		✓	✓		✓		
Rawal (Various)	Sweden	149	4	J			✓					✓		✓
Vintar (Hernia)	Slovenia	60	4	J			✓							✓
Jacobs (Mastectomy)	Fayette	50	3	J	✓	✓	✓		✓	✓				✓
Schell (Axillary Node)	U. of FL	25	1	P	✓	✓	✓						✓	✓
Gupta (Chole)	Sweden	40	1	J		✓	✓							
Lau (Hernia)	Hong Kong	44	2	J	✓	✓	✓					✓	✓	✓
LeBlanc(Hernia)	Surg Ctr	52	1	P	✓	✓	✓					✓		
UROLOGY														
Patel (Nephrectomy)	U. Miami	50	1	P	✓	✓	✓		✓	✓	✓		✓	

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