

Drugs	References	Type of study	Concentrations and vehicles
Patch-tests			
Abacavir	Phillips EJ, AIDS. 2002 Giorgini S, Dermatol Ther. 2011	Case series n=7 Case-control n=100	1-10% pet. 1-10% pet.
Acetabutol	Chaabane A, Dermatitis. 2013	Case report	10% pet.
Acetaminophen	Hassoun-Kheir N, Int J Dermatol. 2016 Charfi O, Therapie. 2015	Case-control trial n=50 Case report	10% pet. 10% pet.
Acetylsalicylic acid	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Aciclovir	Hassoun-Kheir N, Int J Dermatol. 2016 Barbaud A, Br J Dermatol. 2013	Case-control trial n=50 Case series n=134	10% pet. 10-30% pet.
Allopurinol	Barbaud A, Br J Dermatol. 2013 Santiago F, Contact Dermatitis. 2010	Case series n=134 Case series n=56	10-30% pet. 1-10-20% pet./water/ethanol
Amikacin	Barbaud A, Br J Dermatol. 2013 Bensaid B, J Allergy Clin Immunol. 2012	Case series n=134 Case report	10-30% pet. 2,5 mg/ml
Amoxicillin	Hassoun-Kheir N, Int J Dermatol. 2016 Prados-Castaño M, Allergol Immunopathol (Madr). 2015 Barbaud A, Br J Dermatol. 2013	Case-control trial n=50 Case report Case series n=134	10% pet. 10% pet. 10-30% pet.
	Romano A, Allergy. 2004	Review	5% pet.
	Santiago F, Contact Dermatitis. 2010	Case series n=56	unspecified
Amoxicillin-clavulanic acid	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.

Ampicillin	Romano A, Allergy. 2004	Review	5% pet.
Benznidazole	Moreno-Escobosa C, Contact Dermatitis. 2018	Case report	5% pet.
Benzylpenicillin	Romano A, Allergy. 2004	Review	5% pet.
Biclotymol	Charfi O, Therapie. 2015	Case report	10% pet.
Biperiden	Darlenski R, Clin Dermatol. 2015	Case report	10% pet./distilled water
Captopril	Chaabane A, Dermatitis. 2013	Case report	1% pet.
	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	5% pet.
Carbamazepine	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Lin YT, J Eur Acad Dermatol Venereol. 2013	Case series n=13	10-30% pet.
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Santiago F, Contact Dermatitis. 2010	Case series n=56	1-5-10-20% pet.
Carbamazepine 10,11 epoxide	Lin YT, J Eur Acad Dermatol Venereol. 2013	Case series n=13	undiluted
Cefadrine	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Cefalexin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Cefotaxima	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Ceftriaxone	Prados-Castaño M, Allergol Immunopathol (Madr). 2015	Case report	10% pet.
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Cefuroxime	Prados-Castaño M, Allergol Immunopathol (Madr). 2015	Case report	10% pet.

Celecoxib	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Ciprofloxacin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Citalopram	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30 % pet.
Clarithromycin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Clindamycin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Bensaid B, J Allergy Clin Immunol. 2012	Case report	15 mg/ml
Clobazam	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Caboni S, Allergy. 2007	Case report	1-10% saline
Cloxacillin	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Cotrimoxazole	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Caboni S, Allergy. 2007	Case report	1-10% saline
	Santiago F, Contact Dermatitis. 2010	Case series n=56	unspecified
Delipril	Chaabane A, Dermatitis. 2013	Case report	20% pet.
Diazepam	Santiago F, Contact Dermatitis. 2010	Case series n=56	1-10% pet.
Diclofenac	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	1% pet.
Dicloxacillin	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Didoxacillin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Diltiazem	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Doxycycline	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.

Enoxaparin	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Erythromycin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Esomeprazole	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Caboni S, Allergy. 2007	Case report	1-10% saline
Ethambutol	Shebe K, Contact Dermatitis. 2014	Case report	30 % pet./olive oil
	Lehloenya RJ, Br J Dermatol. 2016	Case series n=14	30% olive oil/sterile water
Etoricoxib	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	30% pet.
Fluindione	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Fucidinic acid	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	30% pet.
Furosemide	Chaabane A, Dermatitis. 2013	Case report	20% pet.
Gentamicin	Bensaid B, J Allergy Clin Immunol. 2012	Case report	unspecified
Hydrochlorothiazide	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Hydroxyzine	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	1% pet.
Ibuprofen	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Imipenem	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Iodixanol	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Isoniazid	Arruti N, J Investig Allergol Clin Immunol. 2016	Case report	1% water
	Lehloenya RJ, Br J Dermatol. 2016	Case series n=14	30% olive oil/sterile water
	Shebe K, Contact Dermatitis. 2014	Case report	30% pet./olive oil
Ketoprofen	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial	1% pet.

		n=50	
Lamotrigine	Lin YT, J Eur Acad Dermatol Venereol. 2013	Case series n=13	10-30% pet.
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Santiago F, Contact Dermatitis. 2010	Case series n=56	1-10% pet.
Lansoprazole	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Levofloxacin	Charfi O, Therapie. 2015	Case report	10% pet.
Lithium carbonate	Darlenski R, Clin Dermatol. 2015	Case report	10% pet./distilled water
Meloxicam	Santiago F, Contact Dermatitis. 2010	Case series n=56	unspecified
Meropenem	Prados-Castaño M, Allergol Immunopathol (Madr). 2015	Case report	10% pet.
Methimazole	Ye YM, Allergy. 2010	Case report	10% pet.
Metronidazole	Charfi O, Therapie. 2015	Case report	10% pet.
Minocycline	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Mirtazapine	Darlenski R, Clin Dermatol. 2015	Case report	10% pet./distilled water
Mupirocin	Bensaid B, J Allergy Clin Immunol. 2012	Case report	unspecified
Neomycin	Bensaid B, J Allergy Clin Immunol. 2012	Case report	unspecified
Netilmicin	Bensaid B, J Allergy Clin Immunol. 2012	Case report	unspecified
Norfloxacin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Olanzapine	Darlenski R, Clin Dermatol. 2015	Case report	10% pet./distilled water
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.

Omeprazole	Caboni S, Allergy. 2007	Case report	1-10% saline
Oxcarbamazepine	Lin YT, J Eur Acad Dermatol Venereol. 2013	Case series n=13	10-30% pet.
Oxypurinol	Santiago F, Contact Dermatitis. 2010	Case series n=56	5-10% pet./water/ethanol
Pantoprazole	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Caboni S, Allergy. 2007	Case report	1-10% saline
Paracetamol	Caboni S, Allergy. 2007	Case report	1-10% saline
Penicillin	Prados-Castaño M, Allergol Immunopathol (Madr). 2015	Case report	10% pet.
	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Perindopril	Chaabane A, Dermatitis. 2013	Case report	20% pet.
Phenobarbital	Santiago F, Contact Dermatitis. 2010	Case series n=56	5-10% pet.
Phenytoin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Lin YT, J Eur Acad Dermatol Venereol. 2013	Case series n=13	10-30% pet.
	Santiago F, Contact Dermatitis. 2010	Case series n=56	5-10% pet.
Piperacillin/tazobactam	Prados-Castaño M, Allergol Immunopathol (Madr). 2015	Case report	10% pet.
	Cabañas R, J Investig Allergol Clin Immunol. 2014	Case series n=8	30% pet.
Piroxicam	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	1% pet.
Pristinamycin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Propanolol	Ye YM, Allergy. 2010	Case report	10% pet.

Propylthiouracil	Ye YM, Allergy. 2010	Case report	10% pet.
Pyrazinamide	Arruti N, J Investig Allergol Clin Immunol. 2016	Case report	1% eth
	Lehloenya RJ, Br J Dermatol. 2016	Case series n=14	30% olive oil/sterile water
	Shebe K, Contact Dermatitis. 2014	Case report	30% pet./olive oil/ethanol
Pyrimethamine	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Quinolones	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Rabeprazole	Caboni S, Allergy. 2007	Case report	1-10% saline
Ramipril	Chaabane A, Dermatitis. 2013	Case report	20% pet.
Rifampicin	Lehloenya RJ, Br J Dermatol. 2016	Case series n=14	30% olive oil/sterile water
	Shebe K, Contact Dermatitis. 2014	Case report	30% pet./olive oil
Spectinomycin	Bensaid B, J Allergy Clin Immunol. 2012	Case report	unspecified
Spiramycin	Hassoun-Kheir N, Int J Dermatol. 2016	Case-control trial n=50	10% pet.
Spironolactone	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Sulfasalazine	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Santiago F, Contact Dermatitis. 2010	Case series n=56	as is
Tenoxicam	Santiago F, Contact Dermatitis. 2010	Case series n=56	unspecified
Tetrazepam	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Tixocortol	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
Tobramycin	Bensaid B, J Allergy Clin Immunol. 2012	Case report	unspecified
Topiramate	Santiago F, Contact Dermatitis. 2010	Case series n=56	30% pet./water
Valproic acid	Osawa	Case series n=5	0,3-20% pet.
	Caboni S, Allergy. 2007	Case report	1-10% saline

	Darlenski R, Clin Dermatol. 2015	Case report	10% pet./distilled water
Vancomycin	Barbaud A, Br J Dermatol. 2013	Case series n=134	10-30% pet.
	Bensaid B, J Allergy Clin Immunol. 2012	Case report	50 mg/ml
Venlafaxine	Darlenski R, Clin Dermatol. 2015	Case report	10% pet./distilled water
Zopiclone	Caboni S, Allergy. 2007	Case report	1-10% saline

Supplementary file 1.- Concentrations for Epicutaneous tests in DRESS cases reported in literature. (Pet: Petrolatum)

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