Contact sensitization in patients with allergic hand eczema: Patterns of sensitization and suspected allergen sources by eczema location: an analysis of patch test data of the Information Network of Departments of Dermatology (IVDK), 2005-2024

Lokalisation: Fingerrücken (BD)

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# MOAHLFA-Index

MOAHLFA-Index, Lokalisation: Fingerrücken (BD), N=54.

| Merkmal | Index | Anzahl | Prozent |
| --- | --- | --- | --- |
| Male | M | 19 | 35,2 |
| Occupational dermatitis | O | 54 | 100,0 |
| Atop. Dermatitis | A | 17 | 31,5 |
| Hand Dermatitis | H | 54 | 100,0 |
| Leg dermatitis | L | 0 | 0,0 |
| Face dermatitis | F | 0 | 0,0 |
| Age >= 40 years | A | 26 | 48,1 |

# Kontaktstoffe

Kontaktstoffe, Lokalisation: Fingerrücken (BD), N=54.

| Bezeichnung | Anzahl | Prozent |
| --- | --- | --- |
| gloves (various materials) | 14 | 25,9 |
| cosmetics, creams (leave on products) | 13 | 24,1 |
| cutting fluids (water based) | 11 | 20,4 |
| disinfectants | 9 | 16,7 |
| soap, shampoo (rinse off products) | 8 | 14,8 |
| hair cosmetics | 8 | 14,8 |
| metal (worked with) | 6 | 11,1 |
| cleaning agents (e.g., detergents) | 5 | 9,3 |
| glues | 5 | 9,3 |
| drugs, external | 4 | 7,4 |
| nail cosmetics, artificial nails | 4 | 7,4 |
| food (additives) | 3 | 5,6 |
| rubber (other) | 3 | 5,6 |
| metal other (e.g., coins) | 2 | 3,7 |
| neat oils, greases | 2 | 3,7 |
| plants (not food) | 1 | 1,9 |
| plastics | 1 | 1,9 |
| solvents | 1 | 1,9 |
| other chemicals | 1 | 1,9 |
| house dusts | 1 | 1,9 |
| building material | 1 | 1,9 |
| perfume, deodorant | 1 | 1,9 |
| tools (metal, wood, plastic) | 1 | 1,9 |
| jewellery, non-metal | 1 | 1,9 |

# Bestehen zusätzliche Kofaktoren?

Bestehen zusätzliche Kofaktoren? Lokalisation: Fingerrücken (BD), N=54.

| Angabe | Anzahl | Prozent |
| --- | --- | --- |
| Ja | 43 | 79,6 |
| Nein | 8 | 14,8 |
| Unbekannt | 3 | 5,6 |

# Zusätzlich bestehende Kofaktoren

Zusätzlich bestehende Kofaktoren, Lokalisation: Fingerrücken (BD), N=43.

| Bezeichnung | Anzahl | Prozent |
| --- | --- | --- |
| Occlusive environment (gloves, boots) | 20 | 46,5 |
| Wetness | 10 | 23,3 |
| Chem. Irritation (e.g. solvents) | 4 | 9,3 |
| Dusts | 3 | 7,0 |
| Mechanical stress | 2 | 4,7 |
| Heat | 1 | 2,3 |
| Dryness | 1 | 2,3 |
| Other, not classified | 1 | 2,3 |
| fehlende oder fehlerhafte Angabe | 1 | 2,3 |

# Epikutantestung Standardreihe

Epikutantestung Standardreihe, Lokalisation: Fingerrücken (BD).

| Sub. | Bezeichnung | Testzub. | Pat. | Pos. | Proz. |
| --- | --- | --- | --- | --- | --- |
| 5 | Methylchloroisothiazolinone (MCI/MI) | 100 ppm aq. | 45 | 3 | 6,7 |
| 604 | Bufexamac | 5 % pet. | 25 | 1 | 4,0 |
| 732 | Cetostearyl alcohol | 20 % pet. | 42 | 0 | 0,0 |
| 980 | Methyldibromo glutaronitrile (dibromdicyanobutane) | 0,2 % pet. | 35 | 0 | 0,0 |
| 980 | Methyldibromo glutaronitrile (dibromdicyanobutane) | 0,3 % pet. | 8 | 1 | 12,5 |
| 1177 | Fragrance mix | 8 % pet. | 46 | 3 | 6,5 |
| 1200 | Epoxy resin | 1 % pet. | 45 | 1 | 2,2 |
| 1335 | Formaldehyde | 1 % aq. | 45 | 1 | 2,2 |
| 1605 | Potassium dichromate | 0,5 % pet. | 46 | 3 | 6,5 |
| 1622 | Cobalt (II)-chloride, 6\*H2O | 1 % pet. | 45 | 2 | 4,4 |
| 1630 | Colophony (Rosin) | 20 % pet. | 47 | 1 | 2,1 |
| 1732 | Mercaptobenzothiazole | 2 % pet. | 41 | 2 | 4,9 |
| 1884 | N-Isopropyl-N’-phenyl-p-phenylene diamine (IPPD) | 0,1 % pet. | 46 | 2 | 4,3 |
| 1946 | Nickel (II)-sulfate hexahydrate | 5 % pet. | 42 | 8 | 19,0 |
| 2085 | p-Phenylene diamine (PPD) (CI 76060) | 0,3 % pet. | 6 | 1 | 16,7 |
| 2107 | Paraben mix | 16 % pet. | 42 | 0 | 0,0 |
| 2131 | Balsam of Peru (Myroxylon pereirae) | 25 % pet. | 45 | 2 | 4,4 |
| 2337 | Propolis | 10 % pet. | 45 | 1 | 2,2 |
| 2551 | Oil of turpentine | 10 % pet. | 46 | 2 | 4,3 |
| 2601 | Thiuram mix | 1 % pet. | 46 | 6 | 13,0 |
| 2732 | Lanolin (wool fat) alcohols | 30 % pet. | 46 | 2 | 4,3 |
| 2753 | Zinc diethyldithiocarbamate (ZDEC) | 1 % pet. | 42 | 1 | 2,4 |
| 2949 | 2-Hydroxyethyl methacrylae (HEMA) | 1 % pet. | 19 | 6 | 31,6 |
| 3045 | Mercapto mix (CBS, MBTS, MOR) | 1 % pet. | 43 | 1 | 2,3 |
| 3049 | Methyl isothiazolinone | 0,1 % aq. | 38 | 5 | 13,2 |
| 3055 | Iodopropynylbutyl carbamate (IPBC) | 0,2 % pet. | 37 | 1 | 2,7 |
| 3079 | 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexen-1-carboxaldehyd | 5 % pet. | 46 | 2 | 4,3 |
| 3112 | Bronopol | 0,5 % pet. | 40 | 0 | 0,0 |
| 3143 | Ylang Ylang Oil | 10 % pet. | 40 | 1 | 2,5 |
| 3146 | Jasmine Absolute | 5 % pet. | 40 | 0 | 0,0 |
| 3147 | Sandalwood Oil | 10 % pet. | 41 | 0 | 0,0 |
| 3155 | Fragrance Mix II | 14 % pet. | 46 | 2 | 4,3 |
| 3170 | Compositae Mix II | 5 % pet. | 28 | 1 | 3,6 |