

Abstracts of CPG2002 Satellite Symposium

Abstracts of oral presentations at the Satellite Symposium Clinical Practice Guidelines 2002 (CPG2002) are presented in alphabetical order.

Clinical judgement and CPGs

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In daily clinical practice, physicians and other health care professionals make numerous decisions for the many steps that constitute patient care. These myriads of decisions are based on long-established habit, experience, intuition, consulting colleagues, books, journals, the Internet, clinical practice guidelines, etc. Most decisions are based on or influenced by clinical judgement, which constitutes the central momentum that governs decisions made at the individual patient level in health care. Although clinical judgement plays a key role in the delivery of high quality care it is usually not considered as a scientific activity and is rarely the object of appropriate scientific research. Clinical judgement is also intimately associated with freedom of practice – within accepted limits. However, in these times of rapidly evolving health care systems and when freedom of clinical decisions is perceived as severely challenged, attempts at intervening to influence clinical decisions, by means of guidelines for instance, may not always be well received.

Given the many factors that intervene in the construction of clinical judgement, it is therefore not surprising that large variations in health care decisions and delivery have been observed within and between systems of care, small areas, countries or physicians. The problem is that variations in practice is sometimes also linked with arbitrariness and with substandard quality of care, largely independent of the amount of resources available in the health care system.

One aim of clinical practice guidelines is to improve quality of care. Guidelines should therefore also reduce variations in health care. Some studies have shown that guidelines may indeed modify health care practice and increase quality of delivered care. However, in many studies that report on the impact of a guideline no effects or only small effects have been observed. Large variations between the recommendations made in various guidelines tackling the same topic have been observed, some of which may be due to the poor quality of guidelines. In addition, knowledge and skills in effective implementation of guidelines is still insufficient.

Given the complexity in the building of clinical judgement, the insufficient knowledge and research devoted to better understanding how clinical judgement is made and may vary, and the variations in the recommendations that exist among guidelines, it is not surprising that, until now, clinical practice guidelines infrequently have had a large impact in improving health care.

Track 1: Clinical Practice and CPGs, Friday, June 7

Attitudinal barriers to CPGs. Perceptions of guidelines by oncologists: A new tool to measure clinicians' attitudes towards practice guidelines

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Objective: Research has demonstrated that uptake of innovations, such as practice guidelines, is influenced by adopters' perceptions of the innovation itself and by the process by which the innovation is developed. To date, no tool has been developed to assess the range of practitioners' perceptions that enhance and impede their uptake of guideline messages. The purpose of this presentation is to describe

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Contents

Foreword	6
Situation of HTA in the German speaking countries	7
Health Technology Assessment in Austria	7
Health Technology Assessment in Germany.....	9
Health Technology Assessment in Luxembourg	10
Health Technology Assessment in Switzerland.....	11
Committee Members	13
Abstracts of ISTAHC Conference 2002	14
Satellite Symposium: Clinical Practice Guidelines 2002	233
Sponsors and Co-sponsors.....	233
Speakers, Chairpersons & Committee Members	234
Abstracts of CPG2002 Satellite Symposium	235
Index of authors	246

Index of Authors

- Aalto, Anna-Mari 220
 Abad, Agueda 74
 Abraham, Didi 14
 Acuin, Jose M. 14
 Ahovuo-Saloranta, Anneli . 96
 Aidelsburger, Pamela ... 15
 Akehurst, Ron 45
 Al, Maiwenn 178
 Almazán, Cari 16, 22
 Almeida, Rosimary .. 16, 100
 Amate, José M. 17, 18
 Amiet, Marianne 142
 Ampe, Jan 110
 Ancona, C. 174
 Anderson, Jeremy ... 58, 216
 Antes, Gerd 61
 Araujo Flores, Rosario .. 215
 Arcà, M. 174
 Arnould, Benoit 192
 Arnulfo, Alberto 154
 Arons, Raymond R. 217
 Aróstegi, Inmaculada . 66, 67
 Artiles, Justo 18
 Asensio, Cristina 169
 Asua, J. 60
 Asua, José 19, 20, 135
 Aus der Au, Christina ... 68
 Aveyard, Paul 191
 Axelsson, Susanna ... 20, 21
 Aymerich, Marta 22, 155
 Azkarate, Jesus 66

 Babidge, Wendy 23, 130
 Baffert, Sandrine
 24, 25, 69, 206
 Bagnall, Anne-Marie 25
 Baj, Germano 154
 Bakketeig, Leiv 62
 Bala, Malgorzata ... 26, 117
 Baldamus, F. 49
 Baldomero, Helen 97
 Baldwin, Mike 33
 Balshaw, Robert 50
 Bañales, Eva 135
 Banerjee, Srabani 27
 Banken, Reiner 27
 Banz, Kurt 28
 Barbieri, Marco 58, 197
 Barenys, Merce 74
 Barry, Jean-Cyriaque 114
 Barton, Pelham 191
 Bassett, Ken 99
 Bataillard, Anne 28, 81
 Battles, James B. 29
 Bearn, Andy 33
 Beck, Konstantin 86
 Beersen, Nicoline 29, 166
 Behrens, Monika 119
 Bekhof, J. 64
 Bell-Syer, Sally 205
 Bellucci, Sergio 30
 Bergemann, Rito 31, 146
 Bergström, Jan 21
 Bernath, Vivienne 51
 Bernfort, L. 122
 Bernstein, Steven 31
 Berry, Elizabeth 58
 Beverley, Catherine 158
 Bilbao, Amaya 66, 67
 Birch, Steve 178
 Bjerklund Johansen, T.E . 101
 Blanc-Vincent, Marie-Pierre ..
 81
 Blanquet, Patricia 214
 Blázquez Molera 134
 Blom, Åsa 108
 Bloom, Bernard 32
 Bona, Felice 217, 223
 Borch-Johnsen, Knut ... 103
 Borgards, Frank 213
 Borre Jacobsen, Rikke 32, 138
 Bose, Uday 33
 Boucher, Michel 34
 Bouffieux, Christian 110
 Boulton, Maggi 130
 Boulton, Adrian 200
 Bourek, Ales 34
 Bousema, Mente T. 177
 Bouza, Carmen 17, 18
 Brady, Bruce 35, 36, 37
 Brandtmüller, Agnes 62
 Brazier, John 204
 Bridges, John 37, 38
 Briones, Eduardo 38, 39
 Britten, Nicky 155, 156
 Britton, Mona 40
 Bronkhorst, Ewald M. ... 14
 Brook, Robert 31
 Brookes, Sara 40, 158
 Brorsson B 170
 Brorsson, Bengt 31
 Brouwer, Werner 196
 Brouwers, Melissa 235
 Browman, George 235
 Brown, Allan 34, 41
 Brown, Murray 101
 Brüggjenjürgen, Bernd ... 41
 Brundage, MD 70
 Bryan, Stirling 126, 200
 Bryant, Jackie 42
 Burgers, Jako 239
 Burke, Mary 65
 Burls, Amanda 200
 Burnand, Bernard
 43, 44, 209, 211, 235
 Burrows, Elizabeth . 104, 216
 Buskens, Erik 177
 Busschbach, Jan 44, 196
 Busse, Reinhard 9
 Bustamante, Ricardo 45
 Bütschi, Danielle 30
 Buxton, Martin J. 126
 Bylund Grenklo, Tove ... 46
 Byrne, Margaret 197
 Byszewski, Anna 83

 Cairns, John 180
 Calvert, Neill 45
 Cameron, David 235
 Carande-Kulis, Vilma G.
 55, 190
 Cardiel, Enrique 213
 Carlsson, Eric 149
 Carlsson, Per ... 46, 179, 189
 Caro, J. Jaime 46, 47
 Carrel, Thierry 31
 Carrere, Marie Odile 166
 Carretier, Julien 28, 48
 Catananti, Cesare ... 131, 153
 Catto, Jim 45
 Cave, Carolyn 42
 Celik, İlhan 243
 Chancellor, Jeremy 49
 Chao, Te-Hsin 125
 Chapuis, B. 97
 Charpentier, Emmanuel
 24, 69, 206

- Chase, Debbie 42
 Chernen, Michael .. 118, 190
 Chhartre, S. 32
 Chilcott, Jim 50
 Choe, Julie C. 216, 217
 Chong, Winston 58
 Christensen, Torsten L. .. 75
 Chue, Pierre 50
 Chvetzoff, Gisèle 166
 Cicchetti, Americo .. 131, 153
 Clausen, Christian 51
 Clavisi, Ornella 51, 04
 Cluzeau, Françoise 236
 Coburn, Damian 52, 130
 Cohen, David J. 186
 Coleman, Patricia ... 53, 203
 Connolly, Stuart 148
 Cooper, Nicola 50
 Corabian, Paula .. 54, 89, 144
 Corso, Phaedra 55, 190
 Corzilius, Michael 55
 Cosialls, D. 56
 Costa, Giuseppe 159
 Coulter, Angela 109
 Coulter, Ian 56
 Cranney, Ann 83
 Creamer, Paul 40
 Csaba, Dósa 57
 Cubbin, Sally 222
 Cvoriscec, Dubravka 193

 Dahl, Benny 75
 Dahl, O. 101
 Dalziel, Kim 58, 194
 Daschner, Franz 61
 Dauben, Hans Peter 231
 Daucourt, Valentin 173
 Davenport, Clare 200
 Davey Smith, George ... 158
 Davies, Adrian 199
 Davies, Linda 58
 Davis A 170
 de Bruijn, J.H.B. 29
 De Bruin, Simone 163
 De Carlos, Yolanda 135
 de Jong, C.A.J. 115
 De la Fuente, Juan 18
 De la Mora, Silvia 214
 De las Cuevas, Carlos . 18, 60
 de Pouvourville, N. 32
 Decker, Michael 59

 Deeks, Jon 140
 Dekkers, Monique 166
 Del Llano Señarís, Juan
 60, 134
 Delavigne, Valérie 48
 Denis, Jean-Louis 198
 Denton, Margaret 72
 Dettenkofer, Markus 61
 Devaux, Yves 166
 Dhenain, Muriel 61
 Dieppe, Paul 40, 228
 Dijkstra, Rob 241
 Dintsios, C.M. 76, 87
 Donovan, Jenny 228
 Dosquet, Patrice 153
 Douw, Karla 62, 189
 Dozsa, Csaba 62
 Dretzke, Janine 201
 Droste, Sigrid 63, 76
 Drummond, Michael
 49, 64, 197
 Dubiel, Bozena 117
 Duizendstraal, Anton ... 64
 Dunn, Terry 65
 Duprat-Lomon, I. 49
 Duque Gonzalez, B. 180
 Durieux, Pierre 237
 Duru, Gerard 192

 Eccles, Martin 238, 241
 Edliner, Catherine 24
 Egger, Matthias 158
 Egner, Amanda 160
 Ekberg, Kerstin 149
 Ekholm, Ola 103
 Ekkernkamp, Monika ... 128
 Elley, Karen 200
 Emslie, Margaret 70
 Enachescu, Dan 144
 Engberg, Marianne 120
 Engel, Gerard 65
 Eriksen, Jørgen 103
 Escobar, Antonio 66, 67
 Espallargues, Mireia .. 16, 67
 Estrada, Dolores 16, 22
 Euler, U. 41
 Everhard, Francois 47

 Facey, Karen 68
 Faisst, Karin 68
 Farquhar, Cynthia 238

 Fautrel, Bruno 171
 Fay, Anne-Florence
 24, 69, 206
 Featherstone, Cornelia .. 70
 Feder, Gene 239
 Feeny, David 72
 Felder, Stefan .. 15, 150, 151
 Feldman-Stewart, Deb .. 70
 Felling, Albert J.A. 14
 Fendrick, A. Mark 118
 Fennessy, Paul 58, 216
 Fernández-Ruanova, Begonia .
 135
 Ferrer García, R. 127
 Fervers, Béatrice
 28, 48, 81, 239
 Fery-Lemonnier, Elisabeth ...
 24, 25, 69, 206
 Finlayson, Greg 101
 Fisher, Andrea 136
 Fitter, Mike 202, 204
 Floderus, Birgitta 21
 Foerster, Vicki 35, 71
 Folkersen, Jørgen 75
 Frank, Wilhelm 105
 Fraser, C 241
 Frinking, Erik 211
 Froehlich, Florian . 43, 44, 209
 Fry-Smith, Anne 202
 Furlong, William 72
 Furnari, Giacomo 153
 Fusco, D. 174

 Gabbay, John 62
 Gadelha, Maria Inez 16
 Gafni, Amiram 178
 Gallo, P. 72
 Garces, Kirsten 73
 Garcia de Dueñas, Lucia
 175, 176
 Garcia-Altes, Anna 74
 Gargiulo, Lidia 159
 Gault, Caroline 70
 Gehrchen, P. Martin 75
 Gênova, Rafael 16
 Geraedts, Max 75
 Gerhardus, Ansgar
 63, 76, 77, 87
 Gerlach, Klaus Louis 150, 151
 German Scientific Working
 Group Technology Assess-
 ment for Health Care .. 157

- Gernreich, Nils C. 76, 77
 Getsios, Denis 46
 Gevers, Sjef 240
 Gharagebakyan, Gayane . 78
 Gibis, Bernhard
 78, 79, 168, 185
 Gnavi, Roberto 159
 Godden, David 70
 Goertz, Anita 28, 192
 Goldberg, James ... 145, 168
 Goldie, Sue J. 185
 Goldsmith, Charles 72
 Gómez, Marival 169
 Gonvers, Jean-Jacques
 43, 44, 209
 Gonzalez, Jesus ... 133, 169
 Goodman, Clifford 80
 Goodwin, James 202
 Gorgojo, Lydia 133
 Gory-Delabaere, Guillaume ..
 81
 Gothe, Holger 87
 Grabowski, Jacek 81
 Graf von der Schulenburg,
 J.-M. 187
 Graff Zivin, Joshua 37
 Graham, Ian 83, 235
 Gratwohl, Alois 97
 Green, Carolyn 83
 Greenberg, Dan 84
 Greiner, Wolfgang .. 185, 187
 Grill, Eva 85, 94
 Grimshaw, Jeremy .. 238, 241
 Grobbee, Diederick E. .. 177
 Groen, Harry 162, 193
 Groen, Henk 86, 162
 Gruger, Jens 47
 Güenaga, J.I. 67
 Guillamón, Imma 22
 Guillo, Sylvie 81
 Guo, Amy 181
 Gürtner, Felix 86
 Gutiérrez Iglesias, M^a Asun 19
 Gutiérrez-Ibarluzea, Ifiaki 19
 Gutzwiller, Felix 68

 Haalboom, Jeen R.E. ... 177
 Hagen, Anja 87
 Hagenmeyer, Ernst-Günther ..
 87, 91
 Hailey, David . 88, 89, 90, 121
 Hamashima, Chisato 90
 Hamdy, Freddie 45
 Hammersjö, Jan-Åke ... 149
 Hanna, Steven 235
 Hansen, Allan 111
 Hardy, Mary 56
 Harstall, Christa . 54, 91, 204
 Harteloh, P.P.M. 29
 Hass, Ursula 168
 Häussler, Bertram 87, 91
 Hawker, Jeremy 202
 Hayman, James 118
 Heikkilä, R. 101
 Hellbom, Gunn 92
 Helmer, Diane 83
 Helou, Antonius 93
 Hemmer, Claude 10
 Hemminki, Elina 98
 Hennen, Leonhard 93
 Henriksson, Martin .. 94, 179
 Hense, Hans-Werner ... 171
 Hermosilla-Gago, Teresa . 38
 Hernandez, Beatriz 213
 Hessel, Franz 85, 94, 95
 Hetnal, Marcin 95, 108
 Hiiri, Anne 96
 Hill, Andrew 136
 Hivon, Myriam 198
 Ho, Chuong 41
 Hoarau, Hélène 48
 Hoeksema, Jetty L. 129
 Hoffmann, Barbara 142
 Høisæter, P.A. 101
 Holbach, Gérard 10
 Holly, Alberto 218
 Hooymans, Anneke 214
 Horisberger, Bruno .. 97, 221
 Horn, Michael 173
 Horne, Jane 194
 Hovi, Sirpa-Liisa 98
 Hude, Dominique 223
 Husereau, Donald
 36, 37, 73, 98, 99
 Hutchings, Adam 33
 Hutchinson, Angela . 55, 190
 Hwang, Matthew W. 216
 Hyde, Chris 140, 191

 Ibsen, Hans 103
 Ichinose, Roberto Macoto 100
 IJzerman, Maarten 100
 Inokuchi, T. 208
 Ishak, Khajak 46
 Izgum, V. 193

 Jackson, Terri 52
 Jacobs, Philip 101
 Jakobsen, Steen 111
 Jankauskiene, Danguole . 102
 Janzon, Magnus 94, 122
 Jausoro, Ainhua 20
 Jayadevappa, R. 32
 Jenner, JA 193
 Jensen, Allan 151
 Jensen, Leif Panduro 111
 Jensen, Marianne Kjettrup 103
 Jöckel, Karl-Heinz 142
 Joergensen, Torben
 103, 104, 225
 Johansson, Calle 149
 Johnston, Renea 104
 Jonas, Susanna 105
 Jones, Lisa 25, 228
 Jonsson, Dick 149
 José Antonio 134
 Jose M. 147
 Jovell, Albert J. 22, 241
 Joyce, Janet 106
 Just, Paul 181
 Juzwishin, Don
 106, 121, 144, 204

 Kahan, James 210, 211
 Kalo, Isuf 107
 Kaló, Zoltán 91
 Karlberg, Ingvar 108
 Karttunen, Tiina 98
 Kawalec, Pawel 108, 227
 Kazanjian, Arminée 83
 Kearney, Brendon 109
 Keely, Erin 34
 Kelly, Steven 58
 Kennedy, Andrew 109
 Kephart, George 110
 Kesteloot, Katrien 110
 Kiær, Thomas 75
 Kidholm, Kristian 111
 Kinsbergen, Jacques 112
 Kjonniksen, Inge 116
 Klaus, Volker 113
 Klazinga, Nick . 29, 166, 242
 Kleijnen, Jos 25, 197

- Klepp, O. 101
 Klose, Thomas 28
 Koch, Pedro 142, 232
 Koenig, Hans-Helmut ... 114
 Koëter, Gerard 86
 Kollek, Regine 63
 Koller, Michael 243
 Kondo, Ikeda, S, T. 208
 Kopp, Ina 243
 Kosseim, Patricia 115
 Krabbe, Paul F.M. 115
 Krahm, Murray 130
 Kramer, Henk 162
 Krauth, Christian 87
 Kreusert, Achim 172
 Kreuter, Margaretha 108
 Kristiansen, Ivar Sonbo .. 116
 Krummel, Thomas M. ... 160
 Kujansuu, Erkki 220
 Kuntz, Karen K. 186
 Kunze, Silke 94

 La Framboise, David ... 117
 Labinaz, Marino 41
 Laczynska, Maja 117
 Landa, Katarzyna 26
 Landa, Krzysztof 26, 34, 95, 108, 117, 225, 227
 Langa, Kenneth 118
 Lange, Werner 119
 Larsen, Ellen Louise ... 120
 Larsen, Torben 119
 Laurberg, Peter 104
 Lauritzen, Torsten 120
 Lavendelis, Eglis 120
 Lecheler, Josef 173
 Lee, Moo-Song 122
 Lee, Robert 121
 Lee, Sang-Il 122
 Lehmann, Nils 142
 Lehner, Giorgio 131
 Lehoux, Pascale 198
 Leichtnam, Line 48
 Leidl, Reiner 187
 Leogrande, Lorenzo 131
 Levin, Lars-Åke ... 94, 122
 Leys, Marc 110
 Leys, Mark 123, 124
 Leyvraz, Serge 223
 Lhermite, I. 124
 Liebl, Andreas 192

 Lilford, Richard J. 124
 Lim, Yean Leng 148
 Lin, Blossom Yen-Ju ... 125
 Lin, Daryl 50
 Lipp, Greg 201
 Loirat, P. 146
 Longson, Carole 125
 Longworth, Louise 126
 Lopez Bastida, J. 127
 Lopez-Argumedo, Marta . 20
 Lopez-Bastida, J.H.B. ... 180
 Lorenz, Wilfried 243
 Loveman, Emma 42
 Lowe, J 70
 Lühmann, Dagmar 128
 Luengo, Setefilla 147
 Lyng, Elsebeth 151
 Lyngstadaas, Anita 128

 Maas, Ingrid W.H.M. ... 129
 Macdonald, Natalie-Jane . 222
 MacIntyre, Linda 194
 MacLennan, G 241
 MacPherson, Hugh . 202, 204
 Madder, Guy 23, 130
 Maetzel, Andreas 130
 Magliaccio-Walle, Kristen 46
 Mair, IWS 170
 Maiza 69
 Mak, Koon Hou 148
 Mäkelä, Marjukka ... 96, 243
 Mäki-Torkko E 170
 Man Son Hing, Malcolm 83
 Mañas, Arantxa 56
 Marchetti, Marco .. 131, 153
 Marchisio, Sara 154
 Marcin, Czech 132
 Mariotto, Aldo 132, 133
 Marshall, Deborah .. 121, 148
 Martin, Janet 41
 Martinez Cantarero, Jose F ... 134
 Martínez-Ortega, Crescente .. 135
 Martini, N 41
 Martín-Moreno, José Maria .. 17, 18, 133, 147, 169
 Mather, Lisa 228
 Matillon, Y. 146
 Matowe, Lloyd 241
 Matthews, Brian 222

 Matuk Sariñana, Veronica 214, 215
 Maxion-Bergemann, Stefanie . 31, 146
 McAuley, Laura 34, 136
 McCabe, Christopher 50, 125
 McDonnell, Joseph 44
 McGahan, Lynda ... 136, 137
 McGeer, Allison 36, 37
 McGregor, Maurice 137
 McIntyre, Linda 42
 Meldgaard, Mette B. 138
 Menke, D. 41
 Meyer, Victor Paul 139
 Mias, Montse 22
 Michel, Philippe ... 139, 173
 Milne, Ruairidh 42, 140
 Milosz, Marl 132
 Misselwitz, Björn 75
 Mitchell, Matthew 141
 Mitscherlich, Florian 142
 Mitzner, Steffen 95
 Miyakawa, Michiko 182
 Mkrtchyan, Ararat 78
 Moebus, Susanne 142
 Moga, Carmen 143, 144
 Moquet, M.J. 61, 124, 145, 146, 168
 Morgan, Anne 45
 Moride, Yola 171
 Moriguchi, H. 208
 Morton, Sally 56
 Muehlberger, Nikolai ... 55
 Mueller, Elvira 146
 Muñoz, Ana 147
 Murtomaa, Heikki 96
 Myhre, Kurt I 147, 170

 Naglie, Gary 130
 Nashan, Björn 91
 Neiss, Albrecht 28
 Ng, Tze-Pin 148
 Nguyen, Van Hung 164
 Nichol, Graham 148
 Nichol, Jon 203
 Nielsen, Lill Moll 225
 Nies, Christoph 243
 Niti, Mathew 148
 Nizankowski, Rafael 26, 95, 108, 117, 225, 227
 Njor, Sisse 151

- Noorani, Hussein 148
 Nordblad, Anne 96
 Nordenhaug, Inger 101
 Nordfeldt, Sam 149
 Nordlund, Anders 149
- O'Brien, Bernie 148
 O'Hagan, Anthony 50
 O'Malley, Kimberly 197
 Oakley, Jeremy 195
 Oggier, Willy 86
 Olbrich, A. 150
 Olbrich, Anja 151
 Oliva, Glòria 16
 Oliver, Sandy 172
 Olsen, Anne-Helene 151
 Olsen, D. R. 101
 Ooi, Daylily 83
 Oortwijn, Wija 152
 Oradei, Marco 153
 Orvain, Jacques 153, 168
 Ostermann, Sandrine 223
 Ouwens, Jan Paul 86
 Ovesen, Lars 104
- Pachocki, Robert 132
 Packer, Claire 189
 Paisley, Suzy 158, 199
 Palma, Matilde 175, 176
 Panella, Massimiliano 154
 Parada, Antoni 155
 Parkes, Julie 140
 Parving, A 170
 Passweg, Jakob 97
 Paté-Cornell, M. Elisabeth 160
 Paterson, Charlotte
 40, 155, 156
 Pedersen, Beth Lilja 156
 Pecters, Joanna 113
 Perleth, Matthias
 9, 87, 157, 212, 229
 Perreault, Sylvie 171
 Perrild, Hans 104
 Perrin, Jean-Philippe .. 24, 25
 Persson, Jan 92, 168
 Peterburg, Yitzhak 84
 Peters, Jean 158
 Peters, Tim 158
 Petrelli, Alessio 159
 Pham, Elodie 192
 Philip, Thierry 48
- Phillips, Victoria 160
 Pietzsch, Jan Benjamin .. 160
 Pilati, Giovanni 133
 Piller, Otto 11
 Pinget, Christopher 218
 Pliskin, Joseph 84
 Plisko, Robert .. 95, 161, 227
 Podmokly, Agnieszka ... 162
 Pok-Lundquist, Judit 68
 Poley, Marten 196
 Polo, Mar 147
 Pope, Catherine 40
 Post, Wendy 162
 Potloot, Leen 123
 Prasad, Manishi 181
- Quak, Rianne 163, 211
 Quay, Randolph 163
 Quintana, Jose Maria .. 66, 67
- Rachet, Fatiha 164
 Raftery, James 191
 Rajendran, Meera 216
 Ramsay, Craig 241
 Rashidian, Arash 165
 Rasmussen, Niels Kristian 103
 Raspe, Heiner 128
 Ratcliffe, Julie 126
 Raulli, Alexandra 51, 104
 Ravens-Sieberer, Ulrike .. 185
 Redekop, Ken 29, 166
 Regar, Evelyn 113
 Reitberger, Ursula 192
 Reiter, Anne 75
 Remonnay, Raphaël 166
 Reuzel, Robert 100, 167
 Richardson, Marsha 197
 Rief, Jana 95
 Rissanen, Pekka 220
 Roback, Kerstin 168
 Robin, S.H. Lee 168
 Rodriguez Canas, Nerea .. 19
 Rodriguez Garrido, Manuel ..
 169
 Rodríguez Pérez, Pilar .. 134
 Roine, R 170
 Roine, Risto 170
 Romero Kobashi, Josefina
 Nina 213
 Romero, Juan J. 17, 18
 Ronen, Gabriel M 170
- Rosenbaum, Peter 170
 Rosendal, Henk 163
 Rosenhall U 170
 Rosery, Hubertus 171
 Rossignol, Michel 171
 Rota, Rosa 74
 Round, Alison 172
 Rovers, Maroeska 210
 Rovira, Mireia 56
 Royle, Jane 172
 Rueda, José Ramón 39
 Ruíz Díaz, Miguel 134
 Rumeau-Pichon, Catherine ...
 153
 Runge, Claus 173
 Russell, Daphne 165
 Russell, Ian 165
 Rütter, Alric 231
- Sagnier, P-P. 49
 Saillour-Glenisson, Florence .
 173
 Sainte-Marie, Louis-Georges .
 171
 Saitto, Carlo 174
 Salcedo, Flavia 20
 Salmi, Louis Rachid 139
 Sampietro-Colom, Laura
 56, 67, 175
 Sánchez, Emilia 22
 Sánchez, Isabel 67
 Sarria, Antonio 175, 176
 Sassi, F. 127
 Saz, Zuleika 17, 18, 147
 Schaaf, Tjerk W. van der 177
 Schmetterer, Leopold ... 105
 Schmid, Caroline 97
 Schnell-Inderst, Petra . 85, 94
 Schoonhoven, Lisette ... 177
 Schumacher, Martin 61
 Schwarz, N. 150
 Schwarz, Nicole 151
 Scott, Ann 23
 Sculpher, Mark 109
 Seegers, Sabine 61
 Sendi, Pedram 178
 Sennfält, Karin 46, 179
 Serrano Aguilar, P. . 127, 180
 Serrano, Pedro 18
 Severens, Hans 100
 Severens, Johannes L. ... 14

- Seymour, Janelle 180
 Shani, Segev 188
 Sharplin, Peter 33
 Shekelle, Paul 56, 238
 Shih, Tina 181
 Shimada, N. 208
 Shirasaya, Koji 182
 Shwayder, James 65
 Siebert, Markus 182
 Siebert, Uwe 55, 85,
 . 113, 183, 184, 185, 186 187
 Siebzeher, Miriam 188
 Siegbert, Rossol 185
 Sigmund, Helga 188
 Simonsen, Tom 225
 Simpson, Sue 189
 Singer, Mendel 38
 Sitter, Helmut 243
 Sjøgren, Per 103
 Skaggs, David L. 216
 Skidmore, Becky
 106, 136, 137, 189
 Slavin, Mitchell 118
 Slutsky, Jean PA 244
 Smith, David 64
 Smith, Dean 190
 SMM expert group on ICD 147
 Snyder, Susan 190
 Song, Fujian 191
 Sorri M 170
 Soucek, Julianne 197
 Sowden, Amanda 228
 Spannheimer, Andrea ... 192
 Späth, Hans-Martin 192
 Splawinski, Jacek 132
 Sroczynski, Gaby 55, 183, 185
 Stant, AD 193
 Stavljenic Rukavina, Ana 193
 Stein, Ken 194
 Stellingwerf, Nynke 214
 Steuten, Lotte 220
 Stevenson, Matthew 158, 195
 Stewart, David 27
 Stillger, Rosi 75
 Stílvén S 170
 Stílvén, Staffan 195
 Stolk, Elly 196
 Stoykova, Boyka 197
 Streiner, David 170
 Stupp, Roger 223
 Suarez-Almazor, Maria E. 197
 Suchy Milos 34
 Surico, Nicola 154
 Svoboda Bohuslav 34
 Swahn, E. 122
 Sycha, Thomas 105
 Szymczakiewicz-Multanowska,
 Agnieszka 26
 Tailliez, Stéphanie 198
 Talavera Deniz, A. 180
 Tappenden, Paul 50
 Taylor, Kate 200
 Taylor, Rod
 35, 199, 200, 201, 202
 Ten Vergert, Elisabeth M.
 64, 86, 162, 193, 214
 Teperi, Juha 220
 Tews, Jan-Torsten 173
 The Canadian Pediatric
 Epilepsy Network 170
 Thomas, Craig W. 55
 Thomas, Kate
 53, 202, 203, 204
 Thomas, Ruth 241
 Thomeczek, C. 202
 Thomsen, Janus Laust ... 120
 Thomsen, Troels 103
 Thornley, Richard 204
 Thorpe, Lucy . . 202, 204, 205
 Tiah, Djamel 24, 206
 Tiemens, Bea 212
 Tolo, Vernon 216
 Took-Zozaya, Marc 70
 Topfer, Leigh-Ann ... 89, 90
 Törnqvist, Helene 46
 Torrance, George 72
 Trakas, Kostas 50
 Trindade, E. 206
 Troehler, Ulrich 245
 Trofimovs, Igors 120
 Truin, Gert-Jan 14
 Tu, Shu-Min 125
 Türp, Jens C. 207
 Uemura, T. 208
 Uphoff, Helmut 119
 Urquia Plazaola, Anuntxi 19
 Vader, John Paul ... 209 ...
 43, 44, 309, 211
 Vale, L 241
 Valera, Madeleine 14
 Vallance-Owen, Andrew . 222
 van Beekum, Taeke 163
 van Beusekom, Ineke ... 210
 van der Bij, Sjoukje 210
 van der Bij, Wim 86
 van der Sande, Rob 129
 van der Wilt, Gert Jan
 152, 210
 van het Loo, Mirjam 211
 van Reeuwijk-Werkhorst,
 Janneke 211
 Van Rijn, R. 64
 Van Spronsen, F.J. 64
 van Straten, Annemieke . 212
 Vannoni, Francesca 159
 Vantaggiato, G. 174
 Varenhorst, Eberhard ... 179
 Vekstein, Daniel 84
 Velasco-Garrido, Marcial
 76, 77, 212
 Velazquez de Peynetti, Adriana
 214
 Velazquez, Adriana 213
 Vermeulen, Karin 214
 Verstegen, Tamara 212
 Victoria Jardon, Ana Maria ...
 214, 215
 Villadsen, Ebbe 151
 Villanueva, Elmer 216
 Villegas, Roman 38, 39
 Vitale, Michael G. ... 216, 217
 Voigt, Kerstin 185
 von Bremen, Konrade
 217, 218
 Vondeling, Hindrik .. 62, 219
 Vrijhoef, Bert 220
 Vuorma, Sirkku 220
 Waddell, Cam 121
 Wæhre, H. 101
 Wagner, Ulrich 97, 221
 Wagner, Wendy 222
 Waldegger, Lisa 83
 Walker, Andrew 194
 Ward, Alexandra 47
 Warren, Virginia 222
 Wasem, Jürgen
 . 15, 55, 85, 94, 95, 113, 187
 Wasserfallen, Jean-Blaise
 217, 218, 223

- | | | | | | |
|------------------------------------|-------------|---|---------|------------------------------------|-----|
| Wattiaux, Marie-Jose . . . | 25 | Willich, S.N. | 41 | Xerri, Bertrand | 231 |
| Wcislo, Jacek | 225 | Willison, Donald J. | 226 | | |
| Weatherley-Jones, Elaine | 224 | Wilson, Jayne | 202 | Yao, Yu | 125 |
| Weatherly, Helen | 64 | Windeler, Jürgen | 227 | Yee, Raymond | 148 |
| Weinberg, D. | 32 | Wisbaum, Wendy | 133 | Yeon-Soon, Cha | 122 |
| Wensing, Michel | 241 | Wladysiuk-Blicharz, Magdalena | 227 | Yoshida, Katsumi | 90 |
| Werko, Lars | 31 | | | Young, Tracey | 126 |
| Whitley, Elise | 158 | Woolacott, Nerys F | 228 | Youngho, Khang | 122 |
| Whitty, Paula | 241 | Woolf, Steven | 238 | Yutaka Yoshinaka, Yutaka | 51 |
| Wickholm, Seppo | 21 | Woolhead, Gillian | 228 | | |
| Wiersma, D | 193 | Wörz, Markus | 229 | Zarnke, Kelly | 41 |
| Wietlisbach, Vincent | 43, 44, 209 | Wu, Chun-Ching | 125 | Ziegler, Sandra | 227 |
| Wild, Claudia | 7, 105 | Würgler Hansen, Niels | 62, 229 | Zielhuis, Gerhard A. | 210 |
| Wilk, Norbert | 225 | | | Züllig, Maya | 232 |
| Willaing, Ingrid | 225 | Wutzler, Peter | 28 | | |