

Logistic Regression Results

Procédure LOGISTIC

Informations sur le modèle	
Table	WORK.TMPMOD
Variable de réponse	_RESPONSE
Nombre de niveaux de réponse	4
Modèle	logit cumulé
Technique d'optimisation	Score de Fisher

Nombre d'observations lues	32
Nombre d'observations utili	32

Profil de réponse		
Valeur ordonnée	_RESPONSE	Fréquence totale
1	01: 1	6
2	02: 2	13
3	03: 3	9
4	04: 4	4

Les probabilités modélisées sont cumulées sur les valeurs ordonnées inférieures.

Etat de convergence du modèle	
Critère de convergence (GCONV=1E-8) respecté.	

Test de score pour l'hypothèse des cotes proportionnelles		
Khi-2	DDL	Pr > Khi-2
11.6031	4	0.0206

Statistiques d'ajustement du modèle		
Critère	Constante uniquement	Constante et covariables
AIC	88.977	39.837
SC	93.374	47.166
-2 Log L	82.977	29.837

Test de l'hypothèse nulle globale : BETA=0			
Test	Khi-2	DDL	Pr > Khi-2
Rapp. de vrais.	53.1399	2	<.0001
Score	20.7370	2	<.0001
Wald	9.9671	2	0.0068

Estimations par l'analyse du maximum de vraisemblance						
Paramètre		DDL	Valeur estimée	Erreur type	Khi-2 de Wald	Pr > Khi-2
Intercept	01: 1	1	0.6161	0.6740	0.8357	0.3606

Logistic Regression Results

Procédure LOGISTIC

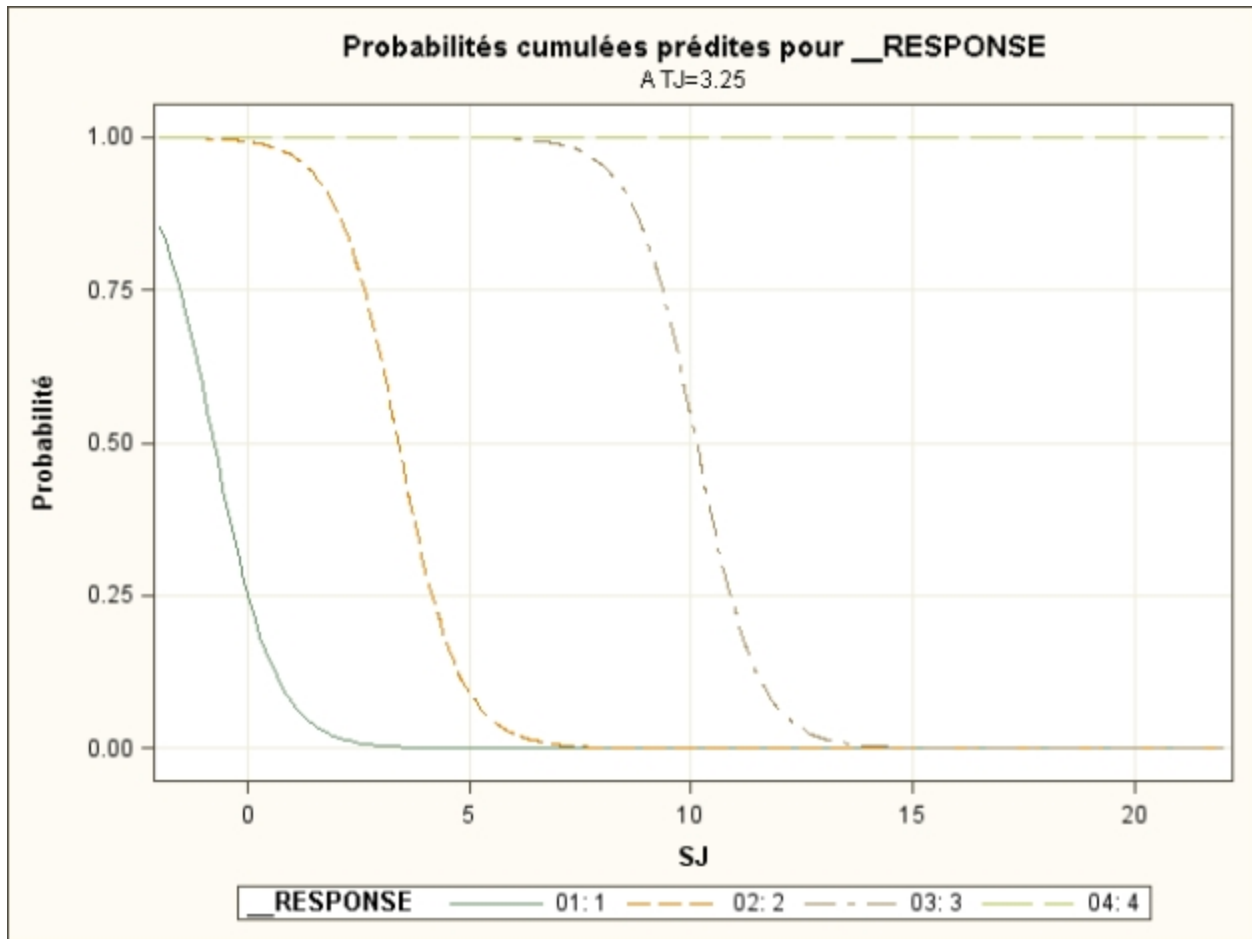
Estimations par l'analyse du maximum de vraisemblance						
Paramètre		DDL	Valeur estimée	Erreur type	Khi-2 de Wald	Pr > Khi-2
Intercept	02: 2	1	6.5949	2.4081	7.4998	0.0062
Intercept	03: 3	1	16.2359	5.4209	8.9704	0.0027
SJ		1	-1.4341	0.5225	7.5330	0.0061
TJ		1	-0.5312	0.2492	4.5445	0.0330

Estimations des rapports de cotes			
Effet	Valeur estimée du point	Intervalle de confiance de Wald à 95 %	
SJ	0.238	0.086	0.664
TJ	0.588	0.361	0.958

Association des probabilités prédites et des réponses observées			
Pourcentage concordant	1.7	D de Somers	-.335
Pourcentage discordant	35.2	Gamma	-.910
Pourcentage lié	63.2	Tau-a	-.244
Paires	361	c	0.332

Logistic Regression Results

Procédure LOGISTIC



Regression Analysis Predictions

Patient	SJ	TJ	ESR	CRP	Pain	PG	MDG	SDAI	DAS28	Remission	Low	Moderate	High	DA
1	0	0	8	5	4	1	1	0.7	1.47	100	.	.	.	1
1	0	0	8	5	4	1	1	0.7	1.47	100	.	.	.	1
1	0	0	8	5	4	1	1	0.7	1.47	100	.	.	.	1
2	0	0	12	5	25	25	0	3	2.09	82.9	14.3	2.8	.	1
2	0	0	12	5	25	25	0	3	2.09	82.9	14.3	2.8	.	1
2	0	0	12	5	25	25	0	3	2.09	82.9	14.3	2.8	.	1
3	0	0	18	5	21	16	8	2.9	2.25	80	20	.	.	1
3	0	0	18	5	21	16	8	2.9	2.25	80	20	.	.	1
3	0	0	18	5	21	16	8	2.9	2.25	80	20	.	.	1
4	1	0	5	5	2	0	0	1.5	1.41	70.6	29.4	.	.	1
4	1	0	5	5	2	0	0	1.5	1.41	70.6	29.4	.	.	1
4	1	0	5	5	2	0	0	1.5	1.41	70.6	29.4	.	.	1
5	0	0	32	6.4	0	0	0	0.6	2.43	67.7	32.3	.	.	1
5	0	0	32	6.4	0	0	0	0.6	2.43	67.7	32.3	.	.	1
5	0	0	32	6.4	0	0	0	0.6	2.43	67.7	32.3	.	.	1
6	0	3	6	5	5	1	6	4.2	2.24	54.3	45.7	.	.	1
6	0	3	6	5	5	1	6	4.2	2.24	54.3	45.7	.	.	1
6	0	3	6	5	5	1	6	4.2	2.24	54.3	45.7	.	.	1
7	2	0	16	5	4	5	9	3.9	2.41	48.6	51.4	.	.	2
7	2	0	16	5	4	5	9	3.9	2.41	48.6	51.4	.	.	2
7	2	0	16	5	4	5	9	3.9	2.41	48.6	51.4	.	.	2
8	1	0	18	5	0	6	8	2.9	2.39	42.9	57.1	.	.	2
8	1	0	18	5	0	6	8	2.9	2.39	42.9	57.1	.	.	2
8	1	0	18	5	0	6	8	2.9	2.39	42.9	57.1	.	.	2
9	0	2	13	5	34	0	12	3.7	2.59	42.9	57.1	.	.	2
9	0	2	13	5	34	0	12	3.7	2.59	42.9	57.1	.	.	2
9	0	2	13	5	34	0	12	3.7	2.59	42.9	57.1	.	.	2
10	1	0	11	5	26	10	20	4.5	2.1	28.6	65.7	5.7	.	2
10	1	0	11	5	26	10	20	4.5	2.1	28.6	65.7	5.7	.	2
10	1	0	11	5	26	10	20	4.5	2.1	28.6	65.7	5.7	.	2
11	0	1	25	5	36	37	11	6.3	3.33	17.1	80	2.9	.	2
11	0	1	25	5	36	37	11	6.3	3.33	17.1	80	2.9	.	2
11	0	1	25	5	36	37	11	6.3	3.33	17.1	80	2.9	.	2
12	3	0	8	5	8	2	2	3.9	1.97	14.3	85.7	.	.	2
12	3	0	8	5	8	2	2	3.9	1.97	14.3	85.7	.	.	2
12	3	0	8	5	8	2	2	3.9	1.97	14.3	85.7	.	.	2
13	1	2	7	9.8	0	0	1	4.1	2.43	14.3	85.7	.	.	2
13	1	2	7	9.8	0	0	1	4.1	2.43	14.3	85.7	.	.	2
13	1	2	7	9.8	0	0	1	4.1	2.43	14.3	85.7	.	.	2
14	1	0	19	18	25	21	19	6.8	2.64	11.4	80	8.6	.	2
14	1	0	19	18	25	21	19	6.8	2.64	11.4	80	8.6	.	2
14	1	0	19	18	25	21	19	6.8	2.64	11.4	80	8.6	.	2
15	2	0	24	5	5	5	5	3.5	2.69	8.6	88.6	2.8	.	2
15	2	0	24	5	5	5	5	3.5	2.69	8.6	88.6	2.8	.	2
15	2	0	24	5	5	5	5	3.5	2.69	8.6	88.6	2.8	.	2
16	0	3	34	45.8	15	17	19	11.2	3.68	2.9	73.5	23.5	.	2

Regression Analysis Predictions

RESPONSE	FROM	INTO	IP_01_1	IP_02_2	IP_03_3	IP_04_4	LEVEL	xbeta_DA
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	01: 1	0.6161
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	02: 2	6.5949
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	03: 3	16.2359
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	01: 1	0.6161
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	02: 2	6.5949
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	03: 3	16.2359
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	01: 1	0.6161
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	02: 2	6.5949
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	03: 3	16.2359
01: 1	01: 1	02: 2	0.30619	0.68810	0.00570	0.00000	01: 1	-0.8180
01: 1	01: 1	02: 2	0.30619	0.68810	0.00570	0.00000	02: 2	5.1608
01: 1	01: 1	02: 2	0.30619	0.68810	0.00570	0.00000	03: 3	14.8017
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	01: 1	0.6161
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	02: 2	6.5949
01: 1	01: 1	01: 1	0.64934	0.34929	0.00137	0.00000	03: 3	16.2359
01: 1	01: 1	02: 2	0.27337	0.71994	0.00668	0.00000	01: 1	-0.9776
01: 1	01: 1	02: 2	0.27337	0.71994	0.00668	0.00000	02: 2	5.0012
01: 1	01: 1	02: 2	0.27337	0.71994	0.00668	0.00000	03: 3	14.6421
02: 2	02: 2	02: 2	0.09517	0.88132	0.02351	0.00000	01: 1	-2.2521
02: 2	02: 2	02: 2	0.09517	0.88132	0.02351	0.00000	02: 2	3.7266
02: 2	02: 2	02: 2	0.09517	0.88132	0.02351	0.00000	03: 3	13.3676
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	01: 1	-0.8180
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	02: 2	5.1608
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	03: 3	14.8017
02: 2	02: 2	02: 2	0.39023	0.60583	0.00394	0.00000	01: 1	-0.4463
02: 2	02: 2	02: 2	0.39023	0.60583	0.00394	0.00000	02: 2	5.5324
02: 2	02: 2	02: 2	0.39023	0.60583	0.00394	0.00000	03: 3	15.1734
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	01: 1	-0.8180
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	02: 2	5.1608
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	03: 3	14.8017
02: 2	02: 2	01: 1	0.52121	0.47647	0.00232	0.00000	01: 1	0.0849
02: 2	02: 2	01: 1	0.52121	0.47647	0.00232	0.00000	02: 2	6.0637
02: 2	02: 2	01: 1	0.52121	0.47647	0.00232	0.00000	03: 3	15.7046
02: 2	02: 2	02: 2	0.02445	0.88380	0.09174	0.00001	01: 1	-3.6862
02: 2	02: 2	02: 2	0.02445	0.88380	0.09174	0.00001	02: 2	2.2925
02: 2	02: 2	02: 2	0.02445	0.88380	0.09174	0.00001	03: 3	11.9335
02: 2	02: 2	02: 2	0.13234	0.85133	0.01633	0.00000	01: 1	-1.8805
02: 2	02: 2	02: 2	0.13234	0.85133	0.01633	0.00000	02: 2	4.0983
02: 2	02: 2	02: 2	0.13234	0.85133	0.01633	0.00000	03: 3	13.7393
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	01: 1	-0.8180
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	02: 2	5.1608
02: 2	02: 2	02: 2	0.30619	0.68810	0.00570	0.00000	03: 3	14.8017
02: 2	02: 2	02: 2	0.09517	0.88132	0.02351	0.00000	01: 1	-2.2521
02: 2	02: 2	02: 2	0.09517	0.88132	0.02351	0.00000	02: 2	3.7266
02: 2	02: 2	02: 2	0.09517	0.88132	0.02351	0.00000	03: 3	13.3676
02: 2	02: 2	02: 2	0.27337	0.71994	0.00668	0.00000	01: 1	-0.9776

Regression Analysis Predictions

stdxbeta_DA	h_DA	DFBETA_Intercept_01_1	DFBETA_Intercept_02_2
0.6740	.	.	.
2.4081	.	.	.
5.4209	.	.	.
0.6740	.	.	.
2.4081	.	.	.
5.4209	.	.	.
0.6740	.	.	.
2.4081	.	.	.
5.4209	.	.	.
0.6197	.	.	.
1.9662	.	.	.
4.9457	.	.	.
0.6740	.	.	.
2.4081	.	.	.
5.4209	.	.	.
0.7864	.	.	.
2.1592	.	.	.
5.1368	.	.	.
0.9273	.	.	.
1.5744	.	.	.
4.4810	.	.	.
0.6197	.	.	.
1.9662	.	.	.
4.9457	.	.	.
0.6630	.	.	.
2.2174	.	.	.
5.2213	.	.	.
0.6197	.	.	.
1.9662	.	.	.
4.9457	.	.	.
0.6203	.	.	.
2.3013	.	.	.
5.3162	.	.	.
1.3718	.	.	.
1.2797	.	.	.
4.0305	.	.	.
0.6966	.	.	.
1.7606	.	.	.
4.7383	.	.	.
0.6197	.	.	.
1.9662	.	.	.
4.9457	.	.	.
0.9273	.	.	.
1.5744	.	.	.
4.4810	.	.	.
0.7864	.	.	.

Regression Analysis Predictions

Patient	SJ	TJ	ESR	CRP	Pain	PG	MDG	SDAI	DAS28	Remission	Low	Moderate	High	DA
16	0	3	34	45.8	15	17	19	11.2	3.68	2.9	73.5	23.5	.	2
16	0	3	34	45.8	15	17	19	11.2	3.68	2.9	73.5	23.5	.	2
17	1	2	30	6.5	39	40	27	10.4	4.01	2.8	82.9	14.3	.	2
17	1	2	30	6.5	39	40	27	10.4	4.01	2.8	82.9	14.3	.	2
17	1	2	30	6.5	39	40	27	10.4	4.01	2.8	82.9	14.3	.	2
18	4	3	11	7.6	11	12	14	10.4	3.38	.	85.3	14.7	.	2
18	4	3	11	7.6	11	12	14	10.4	3.38	.	85.3	14.7	.	2
18	4	3	11	7.6	11	12	14	10.4	3.38	.	85.3	14.7	.	2
19	1	1	43	10.5	58	0	13	4.4	3.47	.	62.9	34.3	2.8	2
19	1	1	43	10.5	58	0	13	4.4	3.47	.	62.9	34.3	2.8	2
19	1	1	43	10.5	58	0	13	4.4	3.47	.	62.9	34.3	2.8	2
20	7	2	9	22.8	33	0	38	15.1	3.07	.	45.7	51.4	2.9	3
20	7	2	9	22.8	33	0	38	15.1	3.07	.	45.7	51.4	2.9	3
20	7	2	9	22.8	33	0	38	15.1	3.07	.	45.7	51.4	2.9	3
21	2	12	16	5	86	71	50	26.6	5.27	.	37.1	62.9	.	3
21	2	12	16	5	86	71	50	26.6	5.27	.	37.1	62.9	.	3
21	2	12	16	5	86	71	50	26.6	5.27	.	37.1	62.9	.	3
22	5	1	43	6.9	43	28	38	13.3	4.21	.	37.2	57.1	5.7	3
22	5	1	43	6.9	43	28	38	13.3	4.21	.	37.2	57.1	5.7	3
22	5	1	43	6.9	43	28	38	13.3	4.21	.	37.2	57.1	5.7	3
23	4	3	28	8.4	68	60	37	17.5	4.7	.	31.4	62.9	5.7	3
23	4	3	28	8.4	68	60	37	17.5	4.7	.	31.4	62.9	5.7	3
23	4	3	28	8.4	68	60	37	17.5	4.7	.	31.4	62.9	5.7	3
24	6	2	46	35.5	39	29	31	17.6	4.56	.	14.3	68.6	17.1	3
24	6	2	46	35.5	39	29	31	17.6	4.56	.	14.3	68.6	17.1	3
24	6	2	46	35.5	39	29	31	17.6	4.56	.	14.3	68.6	17.1	3
25	10	0	43	22.6	19	19	32	17.4	3.78	.	11.8	67.6	20.6	3
25	10	0	43	22.6	19	19	32	17.4	3.78	.	11.8	67.6	20.6	3
25	10	0	43	22.6	19	19	32	17.4	3.78	.	11.8	67.6	20.6	3
26	4	4	64	24.4	63	63	49	21.6	5.47	.	2.8	62.9	34.3	3
26	4	4	64	24.4	63	63	49	21.6	5.47	.	2.8	62.9	34.3	3
26	4	4	64	24.4	63	63	49	21.6	5.47	.	2.8	62.9	34.3	3
27	6	6	67	11.1	46	39	46	21.6	5.55	.	.	77.1	22.9	3
27	6	6	67	11.1	46	39	46	21.6	5.55	.	.	77.1	22.9	3
27	6	6	67	11.1	46	39	46	21.6	5.55	.	.	77.1	22.9	3
28	9	9	32	15.8	50	72	50	31.8	5.95	.	.	51.4	48.6	3
28	9	9	32	15.8	50	72	50	31.8	5.95	.	.	51.4	48.6	3
28	9	9	32	15.8	50	72	50	31.8	5.95	.	.	51.4	48.6	3
29	7	6	100	113	30	14	19	27.6	5.53	.	.	45.7	54.3	4
29	7	6	100	113	30	14	19	27.6	5.53	.	.	45.7	54.3	4
29	7	6	100	113	30	14	19	27.6	5.53	.	.	45.7	54.3	4
30	13	8	22	28.1	67	67	55	36	5.7	.	.	22.9	77.1	4
30	13	8	22	28.1	67	67	55	36	5.7	.	.	22.9	77.1	4
30	13	8	22	28.1	67	67	55	36	5.7	.	.	22.9	77.1	4
31	11	10	72	31.2	59	62	51	35.4	6.56	.	.	14.3	85.7	4
31	11	10	72	31.2	59	62	51	35.4	6.56	.	.	14.3	85.7	4

Regression Analysis Predictions

RESPONSE	FROM	INTO	IP_01_1	IP_02_2	IP_03_3	IP_04_4	LEVEL	xbeta_DA
02: 2	02: 2	02: 2	0.27337	0.71994	0.00668	0.00000	02: 2	5.0012
02: 2	02: 2	02: 2	0.27337	0.71994	0.00668	0.00000	03: 3	14.6421
02: 2	02: 2	02: 2	0.13234	0.85133	0.01633	0.00000	01: 1	-1.8805
02: 2	02: 2	02: 2	0.13234	0.85133	0.01633	0.00000	02: 2	4.0983
02: 2	02: 2	02: 2	0.13234	0.85133	0.01633	0.00000	03: 3	13.7393
02: 2	02: 2	03: 3	0.00121	0.32281	0.67584	0.00014	01: 1	-6.7141
02: 2	02: 2	03: 3	0.00121	0.32281	0.67584	0.00014	02: 2	-0.7353
02: 2	02: 2	03: 3	0.00121	0.32281	0.67584	0.00014	03: 3	8.9056
02: 2	02: 2	02: 2	0.20600	0.78434	0.00966	0.00000	01: 1	-1.3492
02: 2	02: 2	02: 2	0.20600	0.78434	0.00966	0.00000	02: 2	4.6295
02: 2	02: 2	02: 2	0.20600	0.78434	0.00966	0.00000	03: 3	14.2705
03: 3	03: 3	03: 3	0.00003	0.01089	0.98323	0.00586	01: 1	-10.4852
03: 3	03: 3	03: 3	0.00003	0.01089	0.98323	0.00586	02: 2	-4.5065
03: 3	03: 3	03: 3	0.00003	0.01089	0.98323	0.00586	03: 3	5.1345
03: 3	03: 3	03: 3	0.00018	0.06592	0.93298	0.00092	01: 1	-8.6270
03: 3	03: 3	03: 3	0.00018	0.06592	0.93298	0.00092	02: 2	-2.6482
03: 3	03: 3	03: 3	0.00018	0.06592	0.93298	0.00092	03: 3	6.9927
03: 3	03: 3	03: 3	0.00084	0.24760	0.75137	0.00020	01: 1	-7.0857
03: 3	03: 3	03: 3	0.00084	0.24760	0.75137	0.00020	02: 2	-1.1070
03: 3	03: 3	03: 3	0.00084	0.24760	0.75137	0.00020	03: 3	8.5340
03: 3	03: 3	03: 3	0.00121	0.32281	0.67584	0.00014	01: 1	-6.7141
03: 3	03: 3	03: 3	0.00121	0.32281	0.67584	0.00014	02: 2	-0.7353
03: 3	03: 3	03: 3	0.00121	0.32281	0.67584	0.00014	03: 3	8.9056
03: 3	03: 3	03: 3	0.00012	0.04414	0.95434	0.00140	01: 1	-9.0511
03: 3	03: 3	03: 3	0.00012	0.04414	0.95434	0.00140	02: 2	-3.0724
03: 3	03: 3	03: 3	0.00012	0.04414	0.95434	0.00140	03: 3	6.5686
03: 3	03: 3	03: 3	0.00000	0.00043	0.86884	0.13072	01: 1	-13.7251
03: 3	03: 3	03: 3	0.00000	0.00043	0.86884	0.13072	02: 2	-7.7464
03: 3	03: 3	03: 3	0.00000	0.00043	0.86884	0.13072	03: 3	1.8946
03: 3	03: 3	03: 3	0.00071	0.21913	0.77992	0.00023	01: 1	-7.2453
03: 3	03: 3	03: 3	0.00071	0.21913	0.77992	0.00023	02: 2	-1.2666
03: 3	03: 3	03: 3	0.00071	0.21913	0.77992	0.00023	03: 3	8.3744
03: 3	03: 3	03: 3	0.00001	0.00549	0.98288	0.01162	01: 1	-11.1761
03: 3	03: 3	03: 3	0.00001	0.00549	0.98288	0.01162	02: 2	-5.1973
03: 3	03: 3	03: 3	0.00001	0.00549	0.98288	0.01162	03: 3	4.4437
03: 3	03: 3	04: 4	0.00000	0.00002	0.18961	0.81037	01: 1	-17.0722
03: 3	03: 3	04: 4	0.00000	0.00002	0.18961	0.81037	02: 2	-11.0934
03: 3	03: 3	04: 4	0.00000	0.00002	0.18961	0.81037	03: 3	-1.4524
04: 4	04: 4	03: 3	0.00000	0.00131	0.95169	0.04700	01: 1	-12.6102
04: 4	04: 4	03: 3	0.00000	0.00131	0.95169	0.04700	02: 2	-6.6314
04: 4	04: 4	03: 3	0.00000	0.00131	0.95169	0.04700	03: 3	3.0095
04: 4	04: 4	04: 4	0.00000	0.00000	0.00128	0.99872	01: 1	-22.2774
04: 4	04: 4	04: 4	0.00000	0.00000	0.00128	0.99872	02: 2	-16.2987
04: 4	04: 4	04: 4	0.00000	0.00000	0.00128	0.99872	03: 3	-6.6577
04: 4	04: 4	04: 4	0.00000	0.00000	0.00775	0.99225	01: 1	-20.4716
04: 4	04: 4	04: 4	0.00000	0.00000	0.00775	0.99225	02: 2	-14.4929

Regression Analysis Predictions

stdxbeta_DA	h_DA	DFBETA_Intercept_01_1	DFBETA_Intercept_02_2
2.1592	.	.	.
5.1368	.	.	.
0.6966	.	.	.
1.7606	.	.	.
4.7383	.	.	.
2.0759	.	.	.
0.9491	.	.	.
3.2639	.	.	.
0.6104	.	.	.
1.8495	.	.	.
4.8367	.	.	.
3.4967	.	.	.
1.9138	.	.	.
2.2487	.	.	.
3.1007	.	.	.
2.4552	.	.	.
4.0224	.	.	.
2.4050	.	.	.
1.1748	.	.	.
3.0628	.	.	.
2.0759	.	.	.
0.9491	.	.	.
3.2639	.	.	.
2.9841	.	.	.
1.4845	.	.	.
2.5672	.	.	.
4.9320	.	.	.
3.3226	.	.	.
2.1670	.	.	.
2.2010	.	.	.
1.0010	.	.	.
3.1833	.	.	.
3.4287	.	.	.
1.8222	.	.	.
2.2857	.	.	.
5.2934	.	.	.
3.5629	.	.	.
1.9382	.	.	.
3.9128	.	.	.
2.2386	.	.	.
1.9804	.	.	.
7.1472	.	.	.
5.3608	.	.	.
2.9067	.	.	.
6.4019	.	.	.
4.6366	.	.	.

Regression Analysis Predictions

Patient	SJ	TJ	ESR	CRP	Pain	PG	MDG	SDAI	DAS28	Remission	Low	Moderate	High	DA
31	11	10	72	31.2	59	62	51	35.4	6.56	.	.	14.3	85.7	4
32	20	24	63	27.3	100	100	70	63.7	8.3	.	.	.	100	4
32	20	24	63	27.3	100	100	70	63.7	8.3	.	.	.	100	4
32	20	24	63	27.3	100	100	70	63.7	8.3	.	.	.	100	4

RESPONSE	FROM	INTO	IP_01_1	IP_02_2	IP_03_3	IP_04_4	LEVEL	xbeta_DA
04: 4	04: 4	04: 4	0.00000	0.00000	0.00775	0.99225	03: 3	-4.8519
04: 4	04: 4	04: 4	0.00000	0.00000	0.00000	1.00000	01: 1	-40.8161
04: 4	04: 4	04: 4	0.00000	0.00000	0.00000	1.00000	02: 2	-34.8374
04: 4	04: 4	04: 4	0.00000	0.00000	0.00000	1.00000	03: 3	-25.1964

stdxbeta_DA	h_DA	DFBETA_Intercept_01_1	DFBETA_Intercept_02_2
2.4400	.	.	.
12.7761	.	.	.
10.9956	.	.	.
8.3505	.	.	.

DFBETA_Intercept_03_3	DFBETA_SJ	DFBETA_TJ	c_DA	cbar_DA
.
.
.
.