

poverty metric	model	r^2	RMSE
whole country			
DHS WI	CDR-RS	0.76	0.394
	CDR	0.64	0.483
	RS	0.74	0.413
PPI	CDR-RS	0.25	57.907
	CDR	0.23	58.562
	RS	0.32	57.439
income	CDR-RS	0.27	105.465
	CDR	0.24	107.155
	RS	0.22	108.682
urban			
DHS WI	CDR-RS	0.78	0.424
	CDR	0.70	0.552
	RS	0.71	0.433
PPI	CDR-RS	0.00	60.128
	CDR	0.03	60.935
	RS	0.00	60.384
income	CDR-RS	0.15	168.452
	CDR	0.15	172.738
	RS	0.05	176.705
rural			
DHS WI	CDR-RS	0.66	0.402
	CDR	0.50	0.483
	RS	0.62	0.427
PPI	CDR-RS	0.18	57.397
	CDR	0.17	57.991
	RS	0.21	57.162
income	CDR-RS	0.14	81.979
	CDR	0.13	82.773
	RS	0.23	76.527

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Clinical parameters	WWOX intensity		Total	p value
	Low (Negative/Weak)	High (Moderate/Strong)		
Grade (GOG)				
I	4 (23%)	13 (77%)	17	p = 0.707
2	9 (33%)	18 (67%)	27	
3	107 (33%)	215 (67%)	322	
Stage (FIGO)				
I	7 (23%)	24 (77%)	31	p = 0.007
II	8 (29%)	20 (71%)	28	
III	74 (31%)	168 (69%)	242	
IV	31 (48%)	34 (52%)	65	
Relapse				
No	31 (32%)	66 (68%)	97	p = 0.09
Yes	61 (31%)	137 (69%)	198	
Progressive disease	27 (46%)	32 (54%)	59	
ER				
Negative	22 (25%)	66 (75%)	88	p = 0.984
Positive	59 (25%)	176 (75%)	235	
PR				
Negative	70 (29%)	170 (71%)	240	p = 0.00
Positive	12 (14%)	71 (86%)	83	

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	Offspring Genotype		ANOVA
	CC	CT	
Birthweight (gm)	3425 ± 490 (n = 408)	3535 ± 495 (n = 126)	P = 0.007
Cord IGF-II (ng/dl)	262 ± 80 (n = 125)	266 ± 98 (n = 36)	P = 0.8

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Presenting complaints	N (% of total sample n = 259288)	*Pulse	*BP	* T°C	*GCS	*RR	*SpO ₂
Fever	31554 (12.2)	9964 (31.6)	9645 (30.6)	12528 (39.7)	1170 (3.7)	3797 (12.0)	1288 (4.1)
Injury (non-head/face/neck)	29695 (11.4)	2767 (9.3)	3200 (10.8)	2583 (8.7)	441 (1.5)	2267 (7.6)	1437 (4.8)
Abdominal pain	23170 (8.9)	5886 (25.4)	5986 (25.8)	4516 (19.5)	311 (1.3)	1520 (6.6)	732 (3.2)
Chest pain	20130 (7.8)	8630 (42.9)	9076 (45.1)	7008 (34.8)	1371 (6.8)	5157 (25.6)	1409 (7.0)
Injury (Head/face/neck)	13309 (5.0)	1769 (13.3)	2064 (15.5)	1669 (12.5)	394 (3.0)	1418 (10.7)	852 (6.4)
Vomiting	10629 (4.1)	3135 (29.5)	3372 (31.7)	2508 (23.6)	211 (2.0)	1098 (10.3)	606 (5.7)
Headache	9516 (3.7)	3267 (34.3)	3706 (38.9)	2779 (29.2)	286 (3.0)	887 (9.3)	271 (2.8)
Shortness of breath	8548 (3.3)	2711 (31.7)	3087 (36.1)	1936 (22.6)	219 (2.6)	1436 (16.8)	611 (7.2)
Back pain	8239 (3.2)	1557 (18.9)	1597 (19.4)	1392 (16.9)	39 (0.5)	368 (4.5)	169 (2.1)
Diarrhea	5954 (2.3)	1835 (30.8)	1916 (32.2)	1588 (26.7)	108 (1.8)	608 (10.2)	244 (4.1)
Total	160744 (62.0)	41521 (25.8)	43649 (27.8)	38507 (24.0)	4550 (2.8)	18556 (11.5)	7619 (4.7)

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	MOD		Percent Positive Area		Percent Positive Nuclei	
	CaP	BP	CaP	BP	CaP	BP
AA	0.34 ± 0.09	0.32 ± 0.06	0.37 ± 0.20	0.45 ± 0.22	0.25 ± 0.15	0.28 ± 0.18
CA	0.25 ± 0.06	0.30 ± 0.08	0.38 ± 0.25	0.35 ± 0.18	0.26 ± 0.12	0.25 ± 0.11
	P < 0.05	P > 0.05	P > 0.05	P > 0.05	P > 0.05	P > 0.05

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Variable	Hazard ratio	95 % CI	p value*
Age (median)			0.716
≤69	1.000		
>69	0.839	0.310–2.268	
Gender			0.142
Male	1.000		
Female	0.426	0.152–1.190	
Type of surgery			0.010
Low anterior resection	1.000		
Abdominoperineal resection	3.140	0.919–10.725	
Tumor location			0.710
Upper rectum	1.000		
Middle rectum	1.267	0.381–4.213	
Low rectum	1.716	0.419–7.026	
Grade of differentiation			0.936
G1	1.000		
G2	1.933	0.416–3.423	
G3	1.119	0.137–9.137	
Histologic type			0.299
Adenocarcinoma	1.000		
Adenocarcinoma with mucinous features	0.381	0.096–1.514	
Depth of tumor invasion			0.925
T3	1.000		
T4a	0.919	0.316–2.673	
T4b	0.745	0.172–3.223	
Tumor size			0.329
≤4 cm	1.000		
>4 cm	0.594	0.214–1.651	

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	Sulodexide				Control			
	Abdominal pain upper	Nausea	Vomiting	Allergy	Abdominal pain upper	Nausea	Vomiting	Allergy
Andreozzi et al., 2015	6	0	0	4	5	4	5	1
Cirujeda and Granado, 2006*	0	0	0	1	0	0	0	3
Erichi et al., 2004	0	0	0	0	0	0	0	0
Total		11				18		

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Side effects	Number of patients with toxicity (%)				
	Grade 1	Grade 2	Grade 3	Grade 4	All grades
<i>Hematological</i>					
Anemia	4 (9.5%)	0	0	0	4 (9.6)
Leucopenia	4 (9.5%)	2 (4.8%)	0	0	6 (14.2%)
Neutropenia	1 (2.4%)	1 (2.4%)	2 (4.8%)	0	4 (9.6%)
Thrombocytopenia	2(4.8%)	2 (4.8%)	0	0	4 (9.6%)
<i>Non-hematological</i>					
Nausea/Vomiting	5 (11.9%)	11 (26.2%)	0	0	16 (38.1%)
Mucositis	7 (16.7%)	5 (11.9%)	1 (2.4%)	0	13 (31.0%)
Neurotoxicity	8 (19.0%)	5 (11.9%)	1 (2.4%)	0	14 (33.3%)
Diarrhoea	8 (19.0%)	7 (16.6%)	2 (4.8%)	0	17 (40.4%)
Asthenia	15 (35.7%)	11 (26.2%)	3 (7.1%)	0	29 (69.0%)
Hyperbilirubinemia	1 (2.4%)	3 (7.1%)	0	0	4 (9.5%)
Anorexia	5 (11.9%)	3 (7.1%)	0	0	8 (19.0%)

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n)	Distance (mi)	Percent Fuel Savings		
		Improved Speed	Decreased Accel	Eliminated Stops
	1.3	5.9%	9.5%	29.2%
	11.2	2.4%	0.1%	9.5%
	58.7	8.5%	1.3%	8.5%
	57.8	21.7%	0.3%	2.7%
	173.9	58.1%	1.6%	2.1%

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Response (percent) to effects dimension						
Domain	Attribute (effect on)	Never Visited Dentist n = 79			Last visit >1 year ago n = 185	Last visit within 1 year n = 92
		Very bad/Bad	None	Very good/Good	Very good/Good	Very good/Good
Physical	Eating	6.2	15.0	78.8	73.7	60.9 ^b
	Appearance	3.8	15.0	81.2	71.0	69.6 ^c
	Speech	2.5	17.5	80.0	68.3	65.2 ^b
	General Health	3.8	20.0	76.2	75.8	67.4
	Breath	7.5	23.8	68.7	66.1	53.3
	Comfort/Relaxation	2.5	35.0	62.5	62.4	51.1 ^c
Psychological	Sleep	5.0	27.5	67.5	53.2	56.5
	Confidence	10.0	15.0	75.0	55.4	69.6
	Worry	5.0	33.8	61.2	53.2	46.7 ^b
	Mood	8.8	33.7	57.5	48.4	42.4 ^b
	Personality	7.5	23.8	68.7	61.3	57.6
Social	Social life	7.5	25.0	67.5	67.2	62.0
	Romantic Relationship	7.5	33.8	58.7	64.0	58.7
	Smiling	7.5	21.2	71.2	69.4	70.7
	Work	5.0	38.8	56.2	46.2	43.5 ^c
	Finance	0.0	53.8	46.2	34.4	32.6 ^b

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Observed Unordered Genotypes/Number of A Alleles in Pool j True Unordered Genotype AABB					
α	BBBB/ 0	ABBB/ 1	AABB/ 2	AAAB/ 3	AAAA/ 4
1	0.063	0.250	0.375	0.250	0.063
5	0.0002	0.131	0.737	0.131	0.0002
25	0.000	0.006	0.988	0.006	0.000
125	0.000	0.000	1.000	0.000	0.000

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MALE						
Thyroid condition	Exposed group with dose detected (G1)		Exposed group with doses = 0 (G2)		Not Exposed (G3)	
	N	%	N	%	N	%
Incidentalomas	15	11,3	8	10,4	17	9,3
Nodules (single or multiple)	5	3,8	7	9,1	34	18,7
Thyroiditis	6	4,5	3	3,9	6	3,3
Healthy	107	80,5	59	76,6	125	68,7
Total	133	100,0	77	100,0	182	100,0
FEMALE						
Thyroid condition	Exposed group with dose detected (G1)		Exposed group with doses = 0 (G2)		Not Exposed (G3)	
	N	%	N	%	N	%
Incidentalomas	3	9,7%	7	16,7%	26	13,2
Nodules (single or multiple)	1	3,2%	4	9,5%	40	20,3
Thyroiditis	2	6,5%	3	7,1%	17	8,6
Healthy	25	80,6%	28	66,7%	114	57,9
Total	31	100,0%	42	100,0%	197	100,0

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Regions	Discharges of foreigners		Percentage of total hospitalisation
	N	%	
North	178119	62.7	3.1
Piemonte	24978	8.8	3.0
Valle d'Aosta	640	0.2	2.8
Lombardia	70049	24.7	3.3
Bolzano	4842	1.7	4.6
Trento	3386	1.2	3.2
Veneto	30048	10.6	3.1
Friuli Venezia Giulia	5780	2.0	2.5
Liguria	11486	4.0	2.8
Emilia Romagna	26910	9.5	2.8
Center	72837	25.6	3.0
Toscana	24866	8.8	3.4
Umbria	6151	2.2	3.0
Marche	5685	2.0	1.8
Lazio	36135	12.7	3.1
South and Islands	33029	11.6	0.7
Abruzzo	3067	1.1	0.9
Molise	264	0.1	0.4
Campania	11093	3.9	0.9
Puglia	5349	1.9	0.5
Basilicata ^a			
Calabria	2534	0.9	0.6
Sicilia	7586	2.7	0.7
Sardegna	3136	1.1	0.9
Total	283985	100.0	2.2

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