

## Supplementary Data

SUPPLEMENTARY TABLE S1. FIDELITY SCORE

	<i>Usual care</i> (n=26)	<i>GD Choice</i> (n=28)	<i>Total</i> (N=54)	p-Value
The clinician described ATDs	23 (89)	27 (96)	50 (93)	0.25
The clinician described RAI	26 (100)	27 (96)	53 (98)	
The clinician described surgery	26 (100)	27 (96)	53 (98)	
The clinician stated that after RAI, patients should avoid contact with children and pregnant women	4 (15)	11 (41)	15 (28)	0.07
The clinician stated the RAI fertility considerations	7 (27)	14 (52)	21 (40)	0.08
The clinician stated the possibility of a permanent scar as a complication of surgery	6 (23)	14 (52)	20 (38)	0.041
The clinician stated the possibility of hoarseness as a complication of surgery	1 (3)	16 (59)	17 (32)	<0.01
The clinician described medication administration	17 (65)	23 (82)	40 (74)	0.16
The clinician stated when the symptoms of GD will disappear with each option	4 (16)	13 (46)	17 (32)	0.02
Missing	1	0	1	
The clinician used graphics to communicate risk with each option	1 (4)	14 (52)	15 (29)	<0.01
Missing	1	1	2	
The clinician used whole numbers to communicate risk with each option	0 (0)	12 (43)	12 (23)	<0.01
Missing	1	0	1	
The clinician communicated cost of the options for treatment	0 (0)	9 (32)	9 (17)	<0.01
Missing	1	0	1	
The clinician used graphics to communicate risk with each option	0 (0)	13 (48)	13 (25)	<0.01
Missing	1	1	2	
The clinician used whole numbers to communicate risk with each option	0 (0)	10 (36)	10 (19)	<0.01
Missing	1	0	1	
The clinician described the need for thyroid replacement as a lifelong commitment	18 (72)	26 (93)	44 (83)	0.07
Missing	1	0	1	
The clinician described the need for and frequency of blood test monitoring	9 (36)	16 (57)	25 (47)	0.12
Missing	1	0	1	