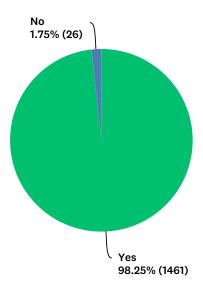
# Q1 Have you (or the person for whom you are completing the survey) been diagnosed with Lichen Sclerosus?

Answered: 1,487 Skipped: 5



# Q2 In answering this questionnaire, please share with us which perspective you represent:

Answered: 1,487 Skipped: 5

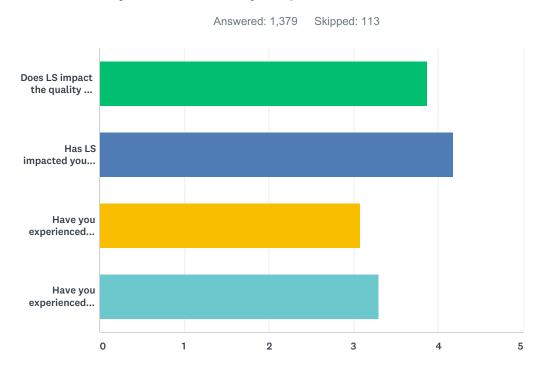
ANSWER CHOICES	RESPONSES	
I am a parent/caregiver to a female child under 18 years of age with LS	1.95%	29
I am a parent/caregiver to a male child under 18 years of age with LS	0.13%	2
I am biologically female	95.56%	1,421
I am biologically male	2.02%	30
I am transgender male	0.07%	1
I am transgender female	0.00%	0
I am intersex	0.27%	4
TOTAL		1,487

#### Q3 (Q3-10 Biologically Females) In what country do you live?

Answered: 1,374 Skipped: 118

United States of America  United Kingdom of Great Britain and Northern Ireland	47.60%	054
United Kingdom of Great Britain and Northern Ireland		654
	21.69%	298
Denmark	7.13%	98
Canada	6.99%	96
Australia	5.46%	75
Netherlands	4.22%	58
Italy	1.46%	20
Germany	1.31%	18
New Zealand	0.80%	11
Ireland	0.51%	7
Norway	0.51%	7
Sweden	0.51%	7
South Africa	0.36%	5
Switzerland	0.29%	4
Argentina	0.15%	2
Austria	0.15%	2
Greece	0.15%	2
Bulgaria	0.07%	1
Cuba	0.07%	1
Finland	0.07%	1
France	0.07%	1
Hungary	0.07%	1
Iceland	0.07%	1
Portugal	0.07%	1
Qatar	0.07%	1
Spain	0.07%	1
United Arab Emirates	0.07%	1
TOTAL		1,374

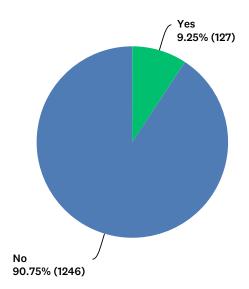
### Q4 (Female) In the questions below, please use the scale of Never to Always to show any impact of Lichen Sclerosus:



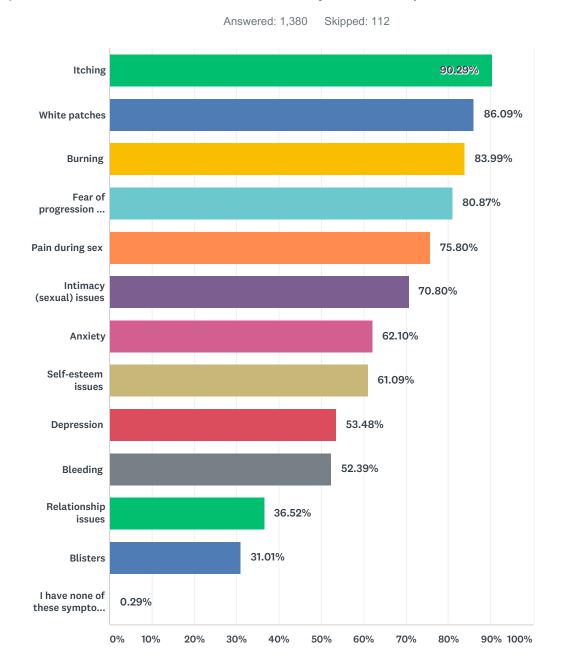
	NEVER	RARELY	SOMETIMES	FREQUENTLY	ALWAYS	TOTAL	WEIGHTED AVERAGE
Does LS impact the quality of your life?	0.58% 8	4.58% 63	29.48% 406	37.84% 521	27.52% 379	1,377	3.87
Has LS impacted your sexual activities?	2.51% 34	4.35% 59	16.29% 221	27.78% 377	49.08% 666	1,357	4.17
Have you experienced depression because of LS?	12.68% 174	12.90% 177	38.85% 533	25.36% 348	10.20% 140	1,372	3.08
Have you experienced anxiety because of LS?	8.24% 113	12.17% 167	36.15% 496	29.30% 402	14.14% 194	1,372	3.29

#### Q5 (Females) Have you considered suicide because of LS?

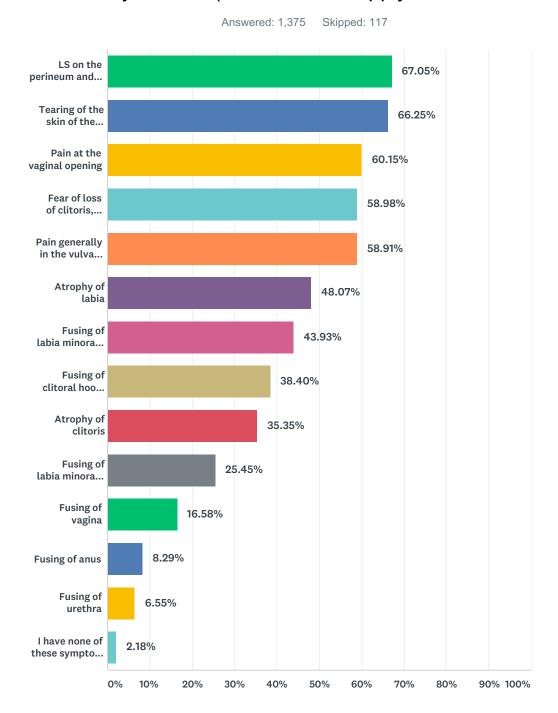
Answered: 1,373 Skipped: 119



### Q6 (Females) What are the issues and/or symptoms that you have experienced with, or as a result of, your LS? (Check all that apply.)

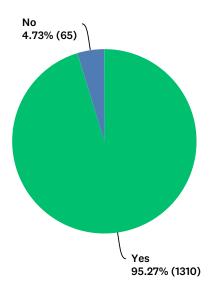


### Q7 (Females) Have you had any of the following issues and/or symptoms as a result of your LS? (Check all that apply and tell us "others".)



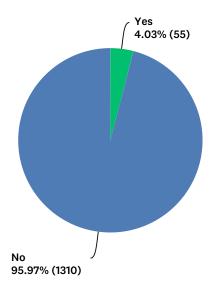
### Q8 (Females) Are you aware that if LS is not treated there is an increased risk of developing cancer of the vulva?

Answered: 1,375 Skipped: 117



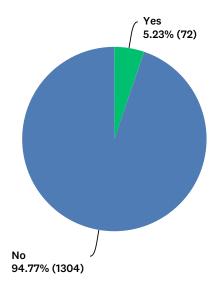
### Q9 (Females) Have you been diagnosed with vulvar intraepithelial neoplasia (VIN)?

Answered: 1,365 Skipped: 127



#### Q10 (Females) Have you been diagnosed with cancer of the vulva?

Answered: 1,376 Skipped: 116

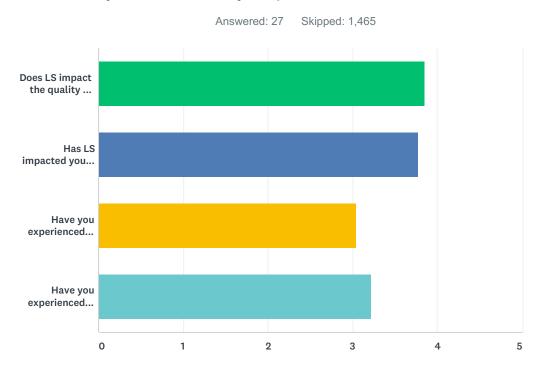


#### Q11 (Q11-18 Biologically Males) In what country do you live?

Answered: 27 Skipped: 1,465

ANSWER CHOICES	RESPONSES	
United States of America	25.93%	7
Italy	18.52%	5
United Kingdom of Great Britain and Northern Ireland	18.52%	5
Netherlands	14.81%	4
Croatia	3.70%	1
Denmark	3.70%	1
Finland	3.70%	1
New Zealand	3.70%	1
Romania	3.70%	1
Sweden	3.70%	1
TOTAL		27

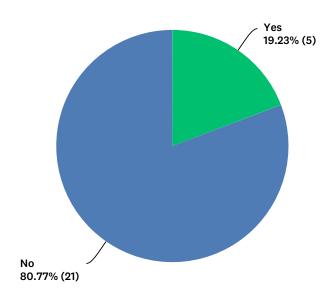
### Q12 (Males) In the questions below, please use the scale of Never to Always to show any impact of Lichen Sclerosus:



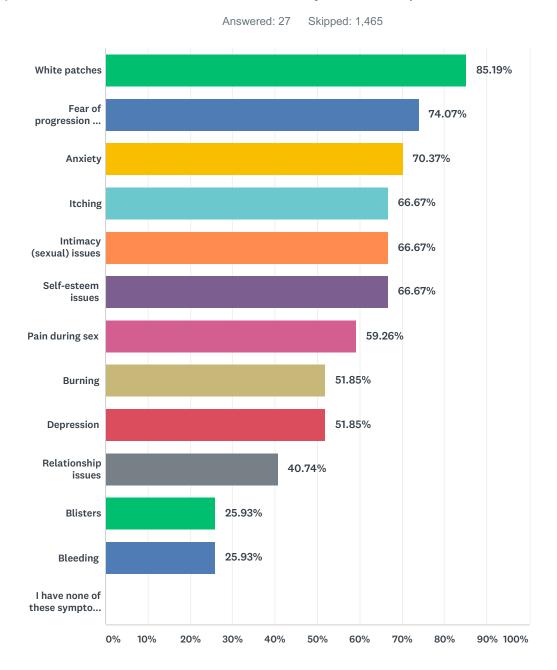
	NEVER	RARELY	SOMETIMES	FREQUENTLY	ALWAYS	TOTAL	WEIGHTED AVERAGE
Does LS impact the quality of your life?	0.00%	0.00%	48.15% 13	18.52% 5	33.33% 9	27	3.85
Has LS impacted your sexual activities?	0.00%	11.11% 3	33.33% 9	22.22% 6	33.33% 9	27	3.78
Have you experienced depression because of LS?	18.52% 5	11.11% 3	33.33% 9	22.22% 6	14.81% 4	27	3.04
Have you experienced anxiety because of LS?	11.11% 3	7.41% 2	44.44% 12	22.22% 6	14.81% 4	27	3.22

#### Q13 (Males) Have you considered suicide because of LS?

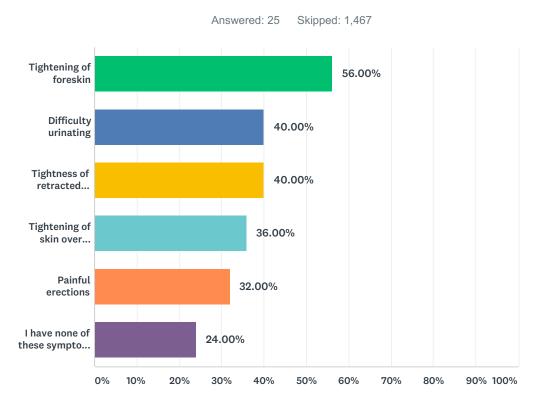
Answered: 26 Skipped: 1,466



### Q14 (Males) What are the issues and/or symptoms that you have experienced with, or as a result of, your LS? (Check all that apply.)

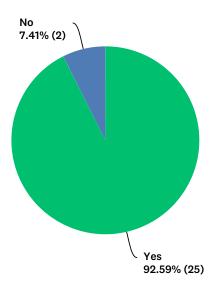


### Q15 (Males) Have you had any of the following issues and/or symptoms as a result of your LS? (Check all that apply and tell us "others".)



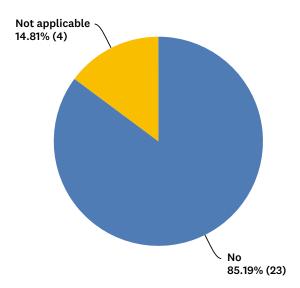
### Q16 (Males) Are you aware that if LS is not treated there is an increased risk of developing cancer on the penis?





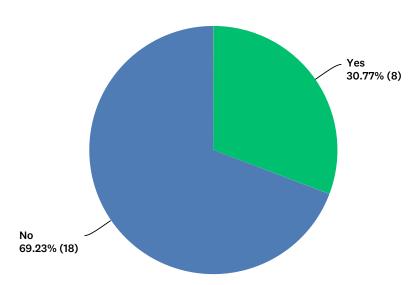
### Q17 (Males) Have you been diagnosed with any cancerous cells on your penis?

Answered: 27 Skipped: 1,465



#### Q18 (Males) Have you been circumcised?

Answered: 26 Skipped: 1,466

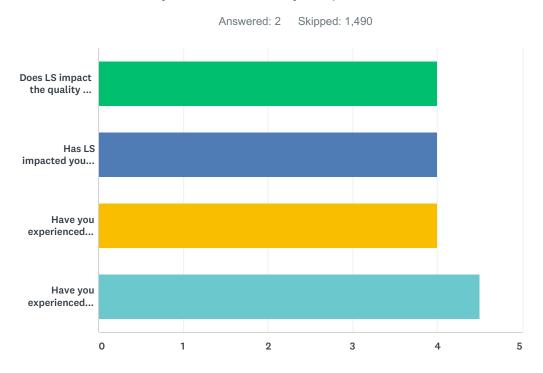


#### Q19 (Q19-30, Intersex; N=2) In what country do you live?

Answered: 2 Skipped: 1,490

ANSWER CHOICES	RESPONSES	
United States of America	100.00%	2
TOTAL		2

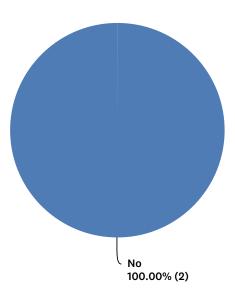
### Q20 (Intersex, N=2) In the questions below, please use the scale of Never to Always to show any impact of Lichen Sclerosus:



	NEVER	RARELY	SOMETIMES	FREQUENTLY	ALWAYS	TOTAL	WEIGHTED AVERAGE
Does LS impact the quality of your life?	0.00%	0.00%	0.00%	100.00%	0.00%	2	4.00
Has LS impacted your sexual activities?	0.00%	0.00%	0.00% 0	100.00% 1	0.00%	1	4.00
Have you experienced depression because of LS?	0.00%	0.00%	0.00%	100.00% 2	0.00%	2	4.00
Have you experienced anxiety because of LS?	0.00%	0.00%	0.00%	50.00% 1	50.00% 1	2	4.50

#### Q21 (Intersex, N=2) Have you considered suicide because of LS?

Answered: 2 Skipped: 1,490



### Q22 (Intersex, N=2) What are the issues and/or symptoms that you have experienced with, or as a result of, your LS? (Check all that apply.)

Answered: 2 Skipped: 1,490

ANSWER CHOICES	RESPONSES	
Itching	100.00%	2
Burning	100.00%	2
Self-esteem issues	100.00%	2
Depression	100.00%	2
Anxiety	100.00%	2
Blisters	50.00%	1
White patches	50.00%	1
Bleeding	50.00%	1
Fear of progression of disease	50.00%	1
Pain during sex	50.00%	1
Relationship issues	50.00%	1
Intimacy (sexual) issues	50.00%	1
I have none of these symptoms or issues	0.00%	0
Not applicable to me	0.00%	0
Total Respondents: 2		

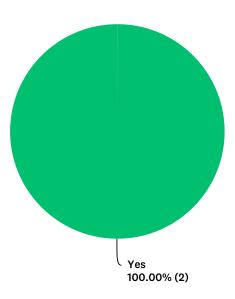
# Q23 (Intersex, N=2) Have you had any of the following issues and/or symptoms as a result of your LS? (Check all that apply and tell us "others".)

Answered: 2 Skipped: 1,490

ANSWER CHOICES	RESPONSES	
Pain generally in the vulva area	100.00%	2
Pain at the vaginal opening	100.00%	2
Tearing of the skin of the vulva	100.00%	2
LS on the perineum and/or anus	100.00%	2
Fear of loss of clitoris, full fusion	50.00%	1
Atrophy of labia	50.00%	1
Atrophy of clitoris	50.00%	1
Fusing of labia minora to labia majora	50.00%	1
Fusing of labia minora together	50.00%	1
Fusing of vagina	50.00%	1
Fusing of clitoral hood to clitoris	50.00%	1
Fusing of urethra	0.00%	0
Fusing of anus	0.00%	0
I have none of these symptoms or issues	0.00%	0
Total Respondents: 2		

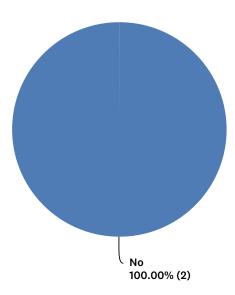
### Q24 (Intersex, N=2) Are you aware that if LS is not treated there is an increased risk of developing cancer of the vulva?





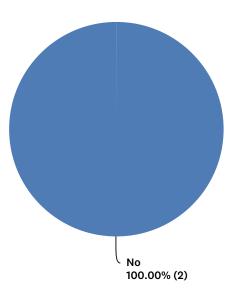
# Q25 (Intersex, N=2) Have you been diagnosed with vulvar intraepithelial neoplasia (VIN)?

Answered: 2 Skipped: 1,490



#### Q26 (Intersex, N=2) Have you been diagnosed with cancer of the vulva?

Answered: 2 Skipped: 1,490



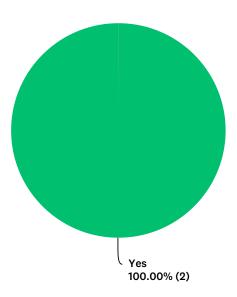
# Q27 (Intersex, N=2) Have you had any of the following issues and/or symptoms as a result of your LS? (Check all that apply and tell us "others".)

Answered: 2 Skipped: 1,490

ANSWER CHOICES	RESPONSES	
Not applicable to me	100.00%	2
Difficulty urinating	50.00%	1
Tightening of foreskin	0.00%	0
Painful erections	0.00%	0
Tightening of skin over opening to penis	0.00%	0
Tightness of retracted foreskin over shaft of penis (wasting)	0.00%	0
I have none of these symptoms or issues	0.00%	0
Total Respondents: 2		

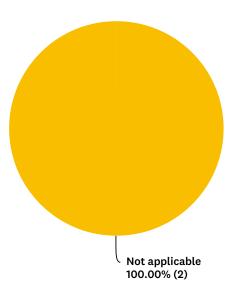
# Q28 (Intersex, N=2) Are you aware that if LS is not treated there is an increased risk of developing cancer on the penis?





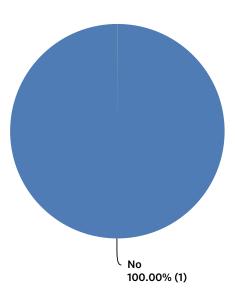
### Q29 (Intersex, N=2) Have you been diagnosed with any cancerous cells on your penis?

Answered: 2 Skipped: 1,490



#### Q30 (Intersex, N=2) Have you been circumcised?

Answered: 1 Skipped: 1,491



### Q31 (Males, Intersex) Were you circumcised before or after your LS diagnosis?

Answered: 8 Skipped: 1,484

ANSWER CHOICES	RESPONSES	
Before	75.00%	6
After	25.00%	2
TOTAL		8

### Q32 (Males, Intersex) If after diagnosis, has circumcision helped relieve the LS symptoms?

Answered: 2 Skipped: 1,490

ANSWER CHOICES	RESPONSES	
Yes	50.00%	1
No	50.00%	1
TOTAL		2

#### Q33 Do you have any other auto-immune diseases? (Please list below.)

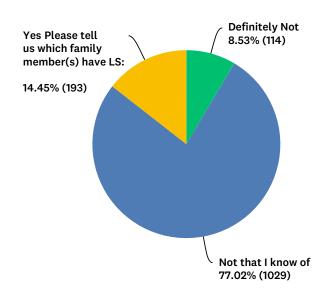
Answered: 1,048 Skipped: 444

#### Q34 Do you have any other inflammatory diseases? (Please list below.)

Answered: 871 Skipped: 621

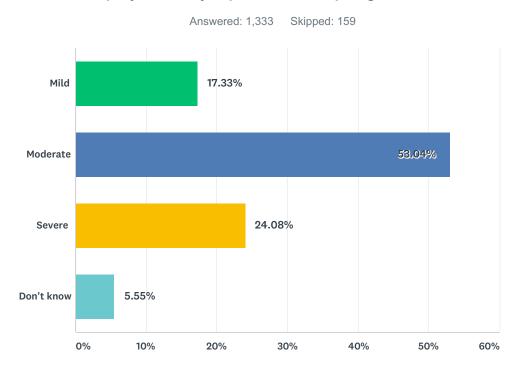
#### Q35 Does anyone else in your family have LS?

Answered: 1,336 Skipped: 156

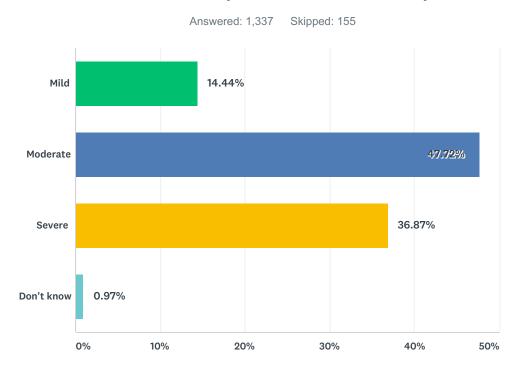


ANSWER CHOICES	RESPONSES
Definitely Not	8.53% 114
Not that I know of	77.02% 1,029
Yes Please tell us which family member(s) have LS:	14.45% 193
TOTAL	1,336

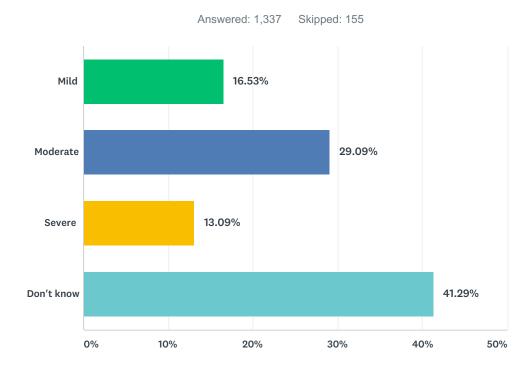
### Q36 How would you categorize the severity of your LS condition, based on physical symptoms and progression?



### Q37 How would you categorize the severity of your LS condition, based on how it affects your life – the whole you?

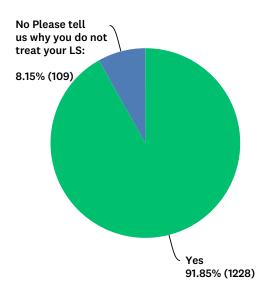


#### Q38 How does your doctor score your severity of LS?

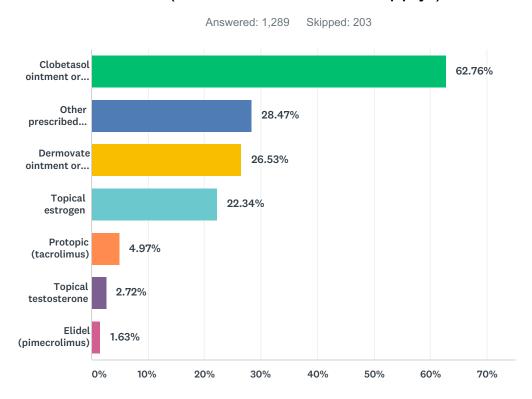


#### Q39 Do you use any prescriptions and/or therapies treat your LS?

Answered: 1,337 Skipped: 155

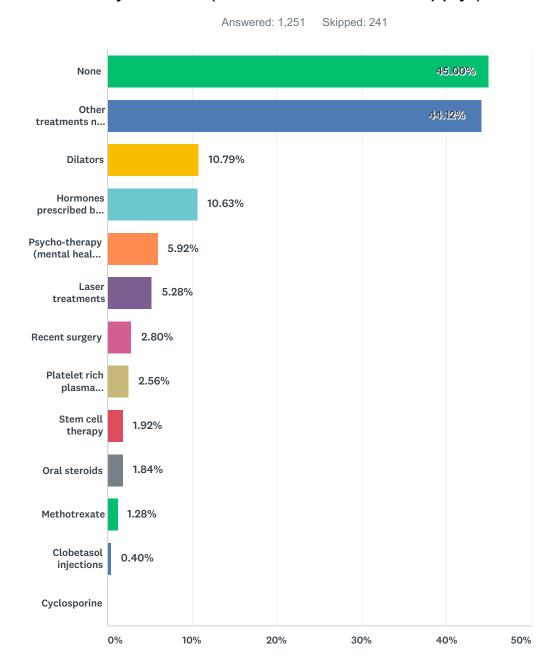


### Q40 What, if any, topical treatments do you currently use to treat your LS? (Please check all that apply.)



ANSWER CHOICES	RESPONSES	
Clobetasol ointment or cream	62.76%	809
Other prescribed topicals (please list):	28.47%	367
Dermovate ointment or cream	26.53%	342
Topical estrogen	22.34%	288
Protopic (tacrolimus)	4.97%	64
Topical testosterone	2.72%	35
Elidel (pimecrolimus)	1.63%	21
Total Respondents: 1,289		

### Q41 Do you use any of the following to treat your LS and its affects on your life? (Please check all that apply.)



# Q42 If you are currently treating your LS, do you follow your doctor's recommended treatment directions exactly?

Answered: 1,306 Skipped: 186

	NEVER	RARELY	SOMETIMES	USUALLY	ALWAYS	TOTAL	WEIGHTED AVERAGE
How often follow doctor directions	3.14%	4.90%	14.70%	41.81%	35.45%		
exactly:	41	64	192	546	463	1,306	4.02

#### Q43 How would you rate the efficacy of your current LS treatment?

Answered: 1,313 Skipped: 179

	VERY LOW EFFICACY	LOW EFFICACY	NEITHER HIGH NOR LOW EFFICACY	HIGH EFFICACY	VERY HIGH EFFICACY	TOTAL	WEIGHTED AVERAGE
Efficacy Rating 1-5	7.54% 99	18.13% 238	43.34% 569	27.19% 357	3.81% 50	1,313	3.02

#### Q44 How confident are you that your current treatment works?

Answered: 1,325 Skipped: 167

	NOT AT ALL CONFIDENT	NOT SO CONFIDENT	SOMEWHAT CONFIDENT	VERY CONFIDENT	EXTREMELY CONFIDENT	TOTAL	WEIGHTED AVERAGE
						1,325	2.75

# Q45 What, if any, topical treatments have you tried in the past that you feel did NOT work well (may include those currently used)? (Please check all that apply.)

Answered: 1,000 Skipped: 492

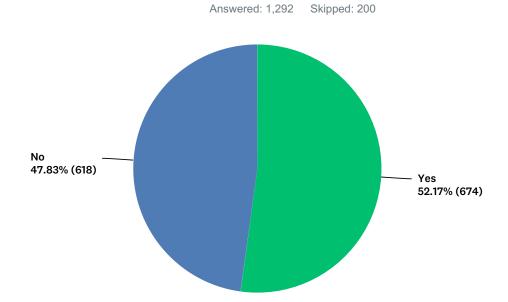
ANSWER CHOICES	RESPONSES	
Clobetasol ointment or cream	34.60%	346
None. I have never tried topical treatments.	25.40%	254
Other prescribed topicals prescribed in the past (please list):	22.90%	229
Dermovate ointment or cream	17.50%	175
Topical estrogen	13.90%	139
Protopic (tacrolimus)	7.60%	76
Elidel (pimecrolimus)	4.20%	42
Topical testosterone	4.00%	40
Total Respondents: 1,000		

# Q46 Which if any of the following have you tried in the past that you feel did NOT work well to treat your LS and it affects on your life (may include those currently used)? (Please check all that apply.)

Answered: 1,007 Skipped: 485

ANSWER CHOICES	RESPO	ISES
None. I have never tried any non-topical treatments for LS.	71.50%	720
Other treatments tried in the past, not prescribed by a doctor such as diet, special moisturizers, sitz bath additives (please list all here):	17.68%	178
Hormones prescribed by your doctor	4.87%	49
Dilators	3.87%	39
Oral steroids	2.78%	28
Laser treatments	2.09%	21
Psycho-therapy (mental health) support	1.99%	20
Methotrexate	1.69%	17
Platelet rich plasma injections	1.09%	11
Recent surgery	1.09%	11
Stem cell therapy	0.79%	8
Clobetasol injections	0.40%	4
Cyclosporine	0.40%	4
Total Respondents: 1,007		

# Q47 When you were prescribed your treatment(s), did you feel you were you given good and thorough instructions on how to use your medication?



#### Q48 How well do you feel you are managing your LS condition?

Answered: 1,175 Skipped: 317

	NOT WELL AT ALL	NOT VERY WELL	OKAY	WELL	VERY WELL	TOTAL	WEIGHTED AVERAGE	
How well managing 1-5	5.87% 69	21.87% 257	51.40% 604	15.23% 179	5.62% 66	1,175		2.93

#### Q49 Have you ever achieved remission, and if so for how long?

Answered: 738 Skipped: 754

ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
# of months?	7	5,306	738
Total Respondents: 738			

## Q50 To what extent are you satisfied with the information about your condition that you received from your doctor?

Answered: 1,136 Skipped: 356

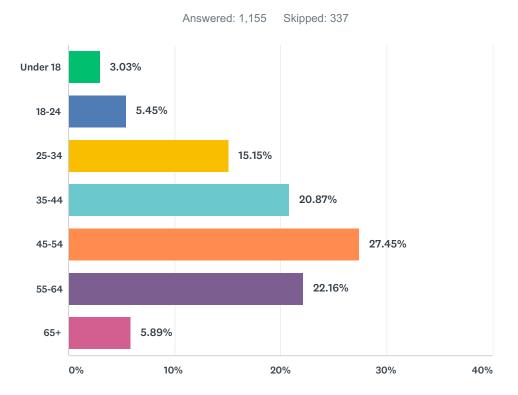
	VERY DISSATISFIED	DISSATISFIED	NEITHER SATISFIED NOR DISSATISFIED	SATISFIED	VERY SATISFIED	TOTAL	WEIGHTED AVERAGE
Extend	15.05%	31.25%	28.35%	21.04%	4.31%		
satisfied 1-5	171	355	322	239	49	1,136	2.68

#### Q51 How long did it take you to get diagnosed with LS?

Answered: 1,100 Skipped: 392

ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
# of months?	56	61,057	1,100
Total Respondents: 1,100			

#### Q52 At what age were you diagnosed with LS?

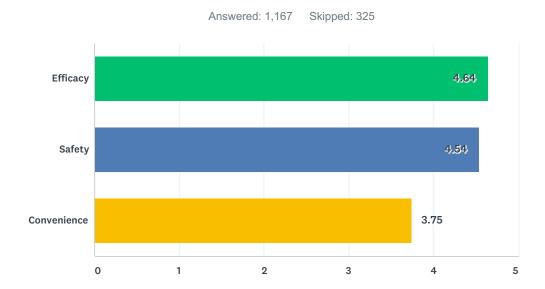


### Q53 If you could wave a magic wand and create a great treatment for LS, what are the top three things a new LS treatment would address?

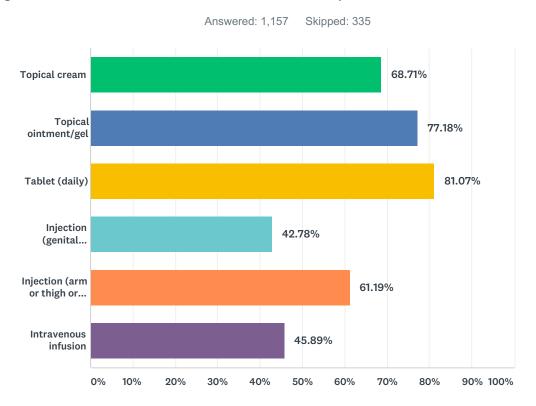
Answered: 1,076 Skipped: 416

ANSWER CHOICES	RESPONSES	
#1:	100.00%	1,076
#2:	95.26%	1,025
#3:	86.52%	931

### Q54 When thinking about a new medication to treat LS, please rate these three factors:



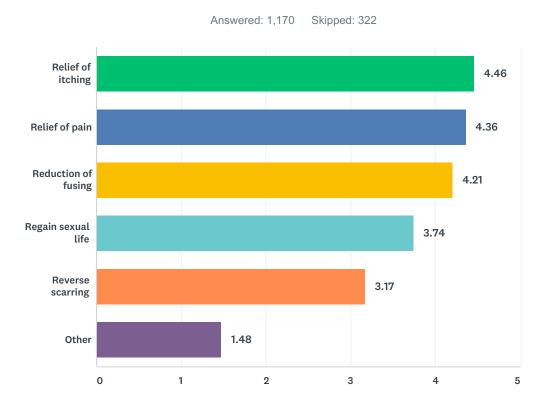
### Q55 Using your magic wand again, what delivery form would you be willing to use for a future LS treatment? (Please check all that apply.)



## Q56 What risks and/or side-effects would stop you from taking a medication that could have your LS stopped in its tracks?

Answered: 979 Skipped: 513

### Q57 What would be the most important efficacy parameters in a future treatment? (Rank in order of importance, with 1=top importance.)

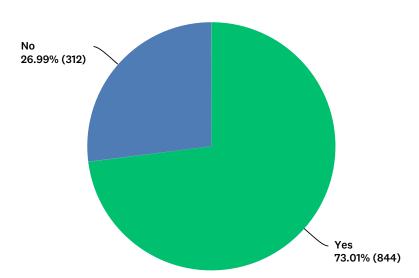


# Q58 Please share any other most important efficacy parameters in a future treatment; please list all:

Answered: 474 Skipped: 1,018

## Q59 Would you be willing to have your doctor send small biopsy tissue samples for use in early research?





Q60 Finally, is there anything you think we should know about the impact or care of your LS? We recognize that here are so many questions left unasked in this survey.

Answered: 671 Skipped: 821

Q61 Do you have anything to share from your personal experience that will help with our understanding of the true impact of LS? (If we can quote your exact words in advocating for this disease – please include your first name and last initial only, or simply your two initials, and we will take that as permission to use your exact words from this question only.)

Answered: 630 Skipped: 862

Q62 If you are interested in being on our organization's confidential mailing list to stay up-to-date on our research advocacy efforts for LS patients, please share your email address with us:

Answered: 795 Skipped: 697