

AK TREATMENT	dose	frequency	duration	pharmacy cost	2019 MULTICENTER, RANDOMIZED TRIAL (EFFICACY&COST)	other meta analysis	WHAT TO EXPECT
<b>fluorouracil</b>	5% cream 5% soln 2% soln	bid	2-4 weeks - until superficial erosion occurs	\$55/40g \$49/10ml \$34/10ml	<b>&gt;75% reduction MORE EFFECTIVE &amp; LESS COSTLY THAN OTHER TX 12MO POST-TX</b>	<b>MOST EFFECTIVE for complete patient clearance &amp; long term prevention</b>	erythema, blistering, necrosis with erosion, re-epithelialization
	0.5% cream	qd	1-4 weeks - until superficial erosion occurs			2nd most effective	erythema, blistering, necrosis with erosion, re-epithelialization
<b>imiquimod</b>	5% crm	qd, 2x/wk	16 weeks	\$17/12 packets	53.9% reduction	4th most effective / long term prevention	erythema, pruritis, erosion, ulceration, crusting
	3.75% cream	qd face/scalp	4weeks total (2wks on/2wks off/repeat)	\$474/7.5g			erythema, pruritis, erosion, ulceration, crusting
<b>tirbanibulin</b>	1% oint	qd	5d face/scalp	\$1019/5pkts	73%-per phase 3 trials	(was not included)	
<b>diclofenac</b>	3% hyaluronan gel	bid	60-90d	\$58/100g	40%	8th in efficacy	may cause itch, dry skin, redness
<b>PDT (ALA)</b>	10% or 20% ALA		30-60 minutes, up to 18 hrs (possible repeat 4-8 weeks)	<b>OFFICE PROCEDURE COSTS + DRUG (ALA=\$403/1.5ml)</b>	<b>37.7% - 53.9% reduction</b>	3rd most effective: ALA-PDT;	4-7d erythema, tingling, burning, pain, edema, minute vesicles, crusting, followed by exfoliation for up to 1 week.
<b>cryo surgery</b>						7th in efficacy	transient discomfort - edema, sero-hemorrhagic blister, may result in hypopigmentation