Supplementary Online Content

Yin N, Wu D, Wang Y, et al. Complete philtrum reconstruction on the partial-thickness cross-lip flap by nasolabial muscle tension line group reconstruction in the same stage of flap transfer. *JAMA Facial Plastic Surg*. Published online June 29, 2017. doi:10.1001/jamafacial.2017.0296

eTable. Information of the Patient Group

eFigure 1. A Patient With Secondary Labial Defects of Bilateral Cleft Lip Underwent the Complication of the Necrotic Flap

eFigure 2. Secondary Auxiliary Tension Line Group

This supplementary material has been provided by the authors to give readers additional information about their work.

Patient No.	Sex	Age	Diagnosis	Last 3D scan
1	Female	22	Upper lip defect after	12 months
			hemangioma treatment	
2	Male	22	Secondary labial defects of	12 months
			bilateral cleft lip	
3	Female	20	Secondary labial defects of	24 months
			bilateral cleft lip	
4	Female	13	Upper lip defects after	2 months
			hemangioma treatment	
5	Male	13	Upper lip defects after	28 months
			hemangioma treatment	
6	Female	12	Secondary labial defects of	none
			bilateral cleft lip	

eTable. Information of the Patient Group

eFigure 1. A Patient With Secondary Labial Defects of Bilateral Cleft Lip Underwent the Complication of the Necrotic Flap



a, preoperative view; b, intraoperative view; c, fourteen-day postoperative view: the flap partial necrosis; d, 12-month postoperative view: severe scar retraction.

eFigure 2. Secondary Auxiliary Tension Line Group

