

# **Accreditation Council for Graduate Medical Education**

# **Plastic Surgery Case Logs**

**Program Data Report** 

**Prepared by:** Department of Applications and Data Analysis

- I. Program Level Report Tables
  - A. This table provides summary statistics at the program level. The minimum required values specified by the RRC are given.
  - B. Descriptive statistics have been carefully chosen to provide the most useful information for judging performance at the program level.
  - i. "Prog AVE" The average number of procedures performed per resident in the specified program.
  - ii. "Prog MIN" The minimum number of procedures performed by a resident in the specified program.
  - iii. "Prog MED" The median value among resident procedure counts in the program.
  - iv. "Prog MAX" The maximum number of procedures performed by a resident in the specified program.
  - v. "Prog PERC" The percentile is a statistic that shows how a program compares to all other programs in the country. Percentiles range from lowest (1) to highest (99) with the average equal to 50.
  - vi. "Natl Prog AVE" As an additional comparison measure the overall national program average is included.

Reporting Period: Total Experience of Residents Completing Programs in 2021-2022 Residency Review Committee for Plastic Surgery

Report Date: August 23, 2022

#### Program=3602513145 - Henry Ford Hospital Program

[PART 1] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1
RECONSTRUCTIVE PROCEDURES

				Surg	geon			Mini	mum
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Head & Neck Congenital Defects	Primary cleft lip repair	8.0	8	8	8	44	9	7	0
	Primary cleft palate repair	13.0	13	13	13	51	14	7	0
	Secondary cleft lip or palate repair	7.0	7	7	7	5	13	7	0
	Cleft lip nasal deformity repair	13.0	13	13	13	88	6		
	Craniomaxillofacial reconstruction	17.0	17	17	17	30	24		
	Vascular malformation (laser)	15.0	15	15	15	93	4		
	Other H&N Congenital Defects procs	37.0	37	37	37	84	26		
	TOTAL - H&N Congenital Defects	110.0	110	110	110	72	97	50	0
Head & Neck Neoplasms	Reconstr after neoplasm resection with skin graft	11.0	11	11	11	75	8		
	Reconstr after neoplasm resection with local flap	59.0	59	59	59	81	44	16	0
	Reconstr after neoplasm resection with free flap	9.0	9	9	9	59	10	2	0
	Resection of skin cancer	4.0	4	4	4	22	13		
	Resection of other head and neck neoplasm	16.0	16	16	16	68	16		
	Other H&N Neoplasms procedures	100.0	100	100	100	97	45		
	TOTAL - Head & Neck Neoplasms	199.0	199	199	199	86	136	70	0

PLASTIC SURGERY: PROGRAM REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2021-2022 **Residency Review Committee for Plastic Surgery** 

Report Date: August 23, 2022

#### Program=3602513145 - Henry Ford Hospital Program

[PART 2] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1

RECONSTRUCTIVE PROCEDURES

				Surg	geon			Minimum		
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min	
RRC Area	RRC Procedure									
Head & Neck Trauma	Treat occlusal injury	19.0	19	19	19	47	24	8	0	
	Treat upper midface fracture	11.0	11	11	11	20	18	8	0	
	Treat nasal fracture	13.0	13	13	13	81	9	4	0	
	Treat complex soft tissue injury	45.0	45	45	45	80	33	15	0	
	Other H&N Trauma procedures	34.0	34	34	34	82	20			
	TOTAL - Head & Neck Trauma	122.0	122	122	122	70	104	50	0	
Breast Macromastia	Breast Reduction	181.0	181	181	181	93	86	24	0	
	TOTAL - Breast Macromastia	181.0	181	181	181	93	86	24	0	
Absent Breast	Breast reconstruction with implant	124.0	124	124	124	65	119	30	0	
	Breast reconstruction with pedicle flap	8.0	8	8	8	61	8	4	0	
	Breast reconstruction with free flap	85.0	85	85	85	90	44	4	0	
	Secondary procedures	74.0	74	74	74	29	111			
	Fat grafting (absent breast)	27.0	27	27	27	68	24			
	TOTAL - Absent Breast	318.0	318	318	318	56	307	100	0	
Other Deformities of Breast (Reconstructive)	Treat other deformities	89.0	89	89	89	65	72			
	TOTAL - Other Deformities Of Breast (Reconstructive)	89.0	89	89	89	65	72			
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TOTAL BREAST PROCS (RECONSTRUCTIVE)	TOTAL - BREAST PROCS (RECONSTRUCTIVE)	588.0	588	588	588	86	465	100	0	

PLASTIC SURGERY: PROGRAM REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2021-2022 **Residency Review Committee for Plastic Surgery** 

Report Date: August 23, 2022

#### Program=3602513145 - Henry Ford Hospital Program

[PART 3] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1

RECONSTRUCTIVE PROCEDURES

				Sur	geon			Minimum	
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Wounds or Deformities of Trunk	Treat pressure ulcer	5.0	5	5	5	36	9	3	0
	Treat pressure ulcer with flap	6.0	6	6	6	14	10	5	0
	Treat wounds of trunk with flap	41.0	41	41	41	69	34	15	0
	TOTAL - Wounds Or Deformities Of Trunk	52.0	52	52	52	48	54	23	0
Other Deformities or Disease Processes of Trunk	Treat other deformities	195.0	195	195	195	93	98		
	TOTAL - Other Deformities Or Disease Processes Of Trunk	195.0	195	195	195	93	98		
TOTAL TRUNK PROCS	TOTAL - TRUNK PROCS	247.0	247	247	247	90	152	25	0
Hand & Upper Extremity Wound Requiring Reconstruction	Reconstruction by primary closure	23.0	23	23	23	78	17	5	0
	Reconstruction with skin graft	14.0	14	14	14	53	15	5	0
	Reconstruction with flap	14.0	14	14	14	57	16	6	0
	Amputation	17.0	17	17	17	63	16	7	0
	TOTAL - Hand & Upper Extremity Wound Requiring Reconstruction	68.0	68	68	68	62	65	23	0

Reporting Period: Total Experience of Residents Completing Programs in 2021-2022
Residency Review Committee for Plastic Surgery
Report Date: August 23, 2022

### Program=3602513145 - Henry Ford Hospital Program

[PART 4] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1 RECONSTRUCTIVE PROCEDURES

				Surç	geon			Mini	mum
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Tendon (Extensor or Flexor)	Repair/reconstruct tendon with or without graft	49.0	49	49	49	72	40	16	0
	Operative release of tendon adhesion/tendon lengthening	12.0	12	12	12	56	15	4	0
	Tendon Transfer	10.0	10	10	10	85	7	2	0
	TOTAL - Tendon (Extensor Or Flexor)	71.0	71	71	71	68	62	22	0
Nerve Injury	Repair/reconstruct nerve with or without graft	43.0	43	43	43	78	41	10	0
	TOTAL - Nerve Injury	43.0	43	43	43	78	41	10	0
Fracture or Dislocation	Operative repair of fracture or dislocation	45.0	45	45	45	36	61	30	0
	Release of joint contracture	2.0	2	2	2	11	7	2	0
	TOTAL - Fracture Or Dislocation	47.0	47	47	47	25	68	32	0
Dupuytren's Contracture	Operative treatment of Dupuytren's contracture	4.0	4	4	4	31	8	2	0
	TOTAL - Dupuytren's Contracture	4.0	4	4	4	31	8	2	0
Nerve Compression	Nerve decompression	42.0	42	42	42	44	58	16	0
.te.te compression	TOTAL - Nerve Compression	42.0	42	42	42	44	58	16	0

Reporting Period: Total Experience of Residents Completing Programs in 2021-2022 Residency Review Committee for Plastic Surgery

Report Date: August 23, 2022

#### Program=3602513145 - Henry Ford Hospital Program

RECONSTRUCTIVE PROCEDURES

				Surg	jeon			Minimum	
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Arterial Insufficiency or Amputation of Digit, Hand, or Upper Extremity	Arterial repair, revascularization, or replantation of digit, hand, or upper extremity	8.0	8	8	8	43	11	4	0
	TOTAL - Arterial Insufficiency or Traumatic Amputation of Digit, Hand, or Upper Extremity	8.0	8	8	8	43	11	4	0
Other Deformity or Disease Process	Arthroplasty/arthrodesis	4.0	4	4	4	11	12	3	0
	Treat congenital deformity	4.0	4	4	4	36	6	2	0
	Treat neoplasm (benign or malignant)	13.0	13	13	13	29	19	8	0
	Other Deformity Or Disease Process procedures	205.0	205	205	205	95	88		
	TOTAL - Other Deformity Or Disease Process	226.0	226	226	226	88	126	13	0
TOTAL HAND & UPPER EXTREMITY PROCS	TOTAL - HAND & UPPER EXTREMITY PROCS	509.0	509	509	509	72	437	122	0
Lower Extremity Wounds & Deformities	Treatment with graft	16.0	16	16	16	13	25	12	0
	Treatment with local flap	68.0	68	68	68	95	22	9	0
	Treatment with free flap or revascularization/replantation	5.0	5	5	5	35	9	3	0
	TOTAL - Lower Extremity Wounds & Deformities	89.0	89	89	89	88	56	24	0

Reporting Period: Total Experience of Residents Completing Programs in 2021-2022
Residency Review Committee for Plastic Surgery
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#### Program=3602513145 - Henry Ford Hospital Program

[PART 6] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1

RECONSTRUCTIVE PROCEDURES

				Surç	geon			Minimum	
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Other Deformities of Lower Extremity	Treat other deformities	110.0	110	110	110	97	23	·	
	TOTAL - Other Deformities of Lower Extremity	110.0	110	110	110	97	23	·	
TOTAL LOWER EXTREMITY PROCS	TOTAL - LOWER EXTREMITY PROCS	199.0	199	199	199	97	79	25	0
Integument Burns	Burn reconstruction	17.0	17	17	17	3	47	16	0
	Other Integument Burns procedures	8.0	8	8	8	20	42		
	TOTAL - Integument Burns	25.0	25	25	25	3	89	24	0
Lesions of the Integument	Treat benign lesions	8.0	8	8	8	60	8		
	Treat malignant lesions	6.0	6	6	6	62	9		
	TOTAL - Lesions of the Integument	14.0	14	14	14	57	17		
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Wounds & Other Lesions of the Integument	Treat deformities	60.0	60	60	60	93	23	·	•
	TOTAL - Wounds & Other Lesions of the Integument	60.0	60	60	60	93	23		·
TOTAL RECONSTRUCTIVE PROCS	TOTAL OF RECONSTRUCTIVE PROCS	2,073.0	2,073	2,073	2,073	88	1,598	1,000	0

Reporting Period: Total Experience of Residents Completing Programs in 2021-2022
Residency Review Committee for Plastic Surgery
Report Date: August 23, 2022

#### Program=3602513145 - Henry Ford Hospital Program

[PART 7] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1 AESTHETIC PROCEDURES

				Surg	geon			Mini	mum
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Head & Neck Aesthetic Deformity	Facelift	20.0	20	20	20	47	24	10	0
	Browlift	10.0	10	10	10	68	9	2	0
	Blepharoplasty	72.0	72	72	72	81	54	20	0
	Rhinoplasty	11.0	11	11	11	3	30	10	0
	Other H&N Aesthetic Deformity procedures	24.0	24	24	24	70	23		
	TOTAL - Head & Neck Aesthetic Deformity	137.0	137	137	137	62	139	50	0
Breast Micromastia	Breast augmentation	34.0	34	34	34	51	41	16	0
	Fat grafting (breast micromastia)	18.0	18	18	18	94	5		
	TOTAL - Breast Micromastia	52.0	52	52	52	68	46	16	0
Breast Ptosis	Mastopexy	40.0	40	40	40	47	45	12	0
	TOTAL - Breast Ptosis	40.0	40	40	40	47	45	12	0
Other Deformities of Breast (Aesthetic)	Other Deformities of Breast procedures	16.0	16	16	16	75	10		
	TOTAL - Other Deformities of Breast (Aesthetic)	16.0	16	16	16	75	10	·	
TOTAL BREAST PROCS (AESTHETIC)	TOTAL BREAST PROCS (AESTHETIC)	108.0	108	108	108	63	101	30	0
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PLASTIC SURGERY: PROGRAM REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2021-2022 **Residency Review Committee for Plastic Surgery** 

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#### Program=3602513145 - Henry Ford Hospital Program

[PART 8] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1 AESTHETIC PROCEDURES

				Surg	geon			Minimum	
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Trunk/Extremity Aesthetic Deformities	Brachioplasty	20.0	20	20	20	95	8	2	0
	Abdominoplasty	61.0	61	61	61	70	53	10	0
	Body lift	9.0	9	9	9	73	7	2	0
	Thighplasty	17.0	17	17	17	97	6	2	0
	Suction assisted lipoplasty	166.0	166	166	166	97	62	15	0
	Other Trunk/Ext Aesthetic Deformities procedures	4.0	4	4	4	76	3		
	TOTAL - Trunk/Extremity Aesthetic Deformities	277.0	277	277	277	97	140	50	0
TOTAL AESTHETIC PROCS	TOTAL OF AESTHETIC PROCS	522.0	522	522	522	79	380	150	0
TOTAL INDEX PROCS	TOTAL OF INDEX PROCS	2,595.0	2,595	2,595	2,595	88	1,978	1,150	0

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Residency Review Committee for Plastic Surgery
Report Date: August 23, 2022

#### Program=3602513145 - Henry Ford Hospital Program

[PART 9] Programs in the Nation: 43 Residents in the Nation: 69 Residents in this Program: 1 METHOD GROUPS

METHOD GROUPS									
				Surg	geon			Mini	mum
		Prog AVE	Prog MIN	Prog MED	Prog MAX	Prog PERC	Natl Prog AVE	Minimum	Prog Res Bel Min
RRC Area	RRC Procedure								
Microvasc/Free Tissue Trans	Minor the state of	407.0	407	407	107	86	74	20	0
Microvasc/Free Tissue Trans	Microvasc/free tissue trans	107.0	107	107				20	0
	TOTAL - Microvasc/free tissue trans	107.0	107	107	107	86	74	20	0
Tissue Expansion	Tissue expansion	31.0	31	31	31	3	51	30	0
	TOTAL - Tissue expansion	31.0	31	31	31	3	51	30	0
Suction Assist Lipoplasty	H&N suction assist lipoplasty	9.0	9	9	9	84	6		
	Trunk suction asst. lipoplasty	132.0	132	132	132	97	50		
	Ext suction assist lipoplasty	39.0	39	39	39	94	17		
	TOTAL - Suction Asst Lipoplasty	180.0	180	180	180	97	73	15	0
Use of Injectables	Botulinum toxin injection (MG)	14.0	14	14	14	50	20	7	0
	Soft tissue fillers (MG)	13.0	13	13	13	57	14	7	0
	Autologous fat	7.0	7	7	7	5	12	7	0
	TOTAL - Use of Injectables	34.0	34	34	34	31	46	21	0
Laser	TOTAL - Lasers	24.0	24	24	24	79	20	10	0
	T		<b>500</b>	<b>500</b>			450		
Non-Tracked	Total Non-Tracked Codes	532.0	532	532	532	90	156		