### Supplementary Table 1: Annual NIH funding for POTS research

| Fiscal Year | NIH Total POTS Funding | NINDS Funding | NHLBI funding | NHGRI funding |
|-------------|------------------------|---------------|---------------|---------------|
| 2015        | $1,295,326             | $233,825      | $1,061,501    | $0            |
| 2016        | $1,012,514             | $480,209      | $532,305      | $0            |
| 2017        | $1,597,904             | $262,743      | $1,168,926    | $166,235      |
| 2018        | $1,812,492             | $57,743       | $1,588,514    | $166,235      |
| 2019        | $1,787,429             | $0            | $1,621,184    | $166,235      |
| 2020        | $1,200,055             | $0            | $1,033,820    | $166,235      |
| **Total**   | **$8,705,710**         | **$1,034,520**| **$5,972,430**| **$498,705**  |

NINDS = National Institute for Neurological Disorders and Stroke; NHLBI = National Heart, Lung, and Blood Institute; NHGRI = National Human Genome Research Institute
| Fiscal Year | Project Title                                                                 | NIH Center | Project Number               | Organization Name                        | POTS Total |
|------------|-------------------------------------------------------------------------------|------------|------------------------------|-----------------------------------------|------------|
| 2015       | Pilot Projects Program                                                        | NINDS      | 2U54NS065736-07              | VANDERBILT UNIVERSITY                    | $57,743    |
| 2015       | Differential Approach to the Postural Tachycardia Syndrome                    | NINDS      | 5K23NS075141-04              | MAYO CLINIC ROCHESTER                     | $176,082   |
| 2015       | Mechanisms of Vasovagal Syncope Autoimmune Basis for Postural Tachycardia Syndrome | NHLBI      | 5R01HL112736-03              | NEW YORK MEDICAL COLLEGE                 | $524,320   |
| 2016       | Pilot Projects Program                                                        | NINDS      | 6U54NS065736-08              | VANDERBILT UNIVERSITY                    | $57,743    |
| 2016       | Reducing Orthostatic Intolerance with Oral Rehydration in Patients with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome | NINDS      | 1R21NS094644-01              | NEW YORK MEDICAL COLLEGE                 | $246,000   |
| 2016       | Differential Approach to the Postural Tachycardia Syndrome                    | NINDS      | 4K23NS075141-05              | MAYO CLINIC ROCHESTER                     | $176,466   |
| 2016       | Mechanisms of Vasovagal Syncope                                               | NHLBI      | 4R01HL112736-04              | NEW YORK MEDICAL COLLEGE                 | $532,305   |
| 2017       | Pilot Projects Program                                                        | NINDS      | 5U54NS065736-09              | VANDERBILT UNIVERSITY                    | $57,743    |
| 2017       | Reducing Orthostatic Intolerance with Oral Rehydration in Patients with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome | NINDS      | 5R21NS094644-02              | NEW YORK MEDICAL COLLEGE                 | $205,000   |
| 2017       | Individual genomic analyses to discover the molecular basis and mechanisms contributing to adult-onset disease Cardiovagal baroreflex deficits impair neurovascular coupling and cognition in | NHGRI      | 1K08HG008986-01A1            | BAYLOR COLLEGE OF MEDICINE               | $166,235   |
| 2017       | Postural Tachycardia Syndrome                                                  | NHLBI      | 1R01HL134674-01A1            | NEW YORK MEDICAL COLLEGE                 | $626,489   |
| 2017       | Autoimmune Basis for Postural Tachycardia Syndrome                            | NHLBI      | 1R01HL128393-01A1            | UNIVERSITY OF OKLAHOMA HLTH SCIENCES CTR | $542,437   |
| 2018       | Pilot Projects Program                                                        | NINDS      | 5U54NS065736-10              | VANDERBILT UNIVERSITY MEDICAL CENTER     | $57,743    |
| 2018       | Autonomic Determinants of Postural Tachycardia Syndrome                        | NHLBI      | 1R56HL142583-01              | VANDERBILT UNIVERSITY MEDICAL CENTER     | $390,661   |
| 2018       | Individual genomic analyses to discover the molecular basis and mechanisms contributing to adult-onset disease                  | NHGRI      | 5K08HG008986-02              | BAYLOR COLLEGE OF MEDICINE               | $166,235   |
| Year | Title                                                                 | Institute | Grant Number | Institution                                      | Amount    |
|------|----------------------------------------------------------------------|-----------|--------------|--------------------------------------------------|-----------|
| 2018 | Cardiovagal baroreflex deficits impair neurovascular coupling and cognition in Postural Tachycardia Syndrome | NHLBI     | 5R01HL134674-02 | NEW YORK MEDICAL COLLEGE                         | $610,489  |
| 2018 | Autoimmune Basis for Postural Tachycardia Syndrome                    | NHLBI     | 5R01HL128393-02 | UNIVERSITY OF OKLAHOMA HLTH SCIENCES CTR         | $587,364  |
| 2019 | Autonomic Determinants of Postural Tachycardia Syndrome               | NHLBI     | 1R01HL142583-01A1 | VANDERBILT UNIVERSITY MEDICAL CENTER             | $423,331  |
| 2019 | Individual genomic analyses to discover the molecular basis and mechanisms contributing to adult-onset disease | NHGRI     | 5K08HG008986-03 | BAYLOR COLLEGE OF MEDICINE                       | $166,235  |
| 2019 | Cardiovascular baroreflex deficits impair neurovascular coupling and cognition in Postural Tachycardia Syndrome | NHLBI     | 5R01HL134674-03 | NEW YORK MEDICAL COLLEGE                         | $610,489  |
| 2019 | Autoimmune Basis for Postural Tachycardia Syndrome                    | NHLBI     | 5R01HL128393-03 | UNIVERSITY OF OKLAHOMA HLTH SCIENCES CTR         | $587,364  |
| 2020 | Autonomic Determinants of Postural Tachycardia Syndrome               | NHLBI     | 5R01HL142583-02 | VANDERBILT UNIVERSITY MEDICAL CENTER             | $423,331  |
| 2020 | Individual genomic analyses to discover the molecular basis and mechanisms contributing to adult-onset disease | NHGRI     | 5K08HG008986-04 | BAYLOR COLLEGE OF MEDICINE                       | $166,235  |
| 2020 | Cardiovascular baroreflex deficits impair neurovascular coupling and cognition in Postural Tachycardia Syndrome | NHLBI     | 5R01HL134674-04 | NEW YORK MEDICAL COLLEGE                         | $610,489  |

* Data collected on January 24, 2021 from NIH Reporter, Search terms: “POTS” or “Postural.”