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SECTIO XXIV.
DE
SUCCO PANCREATICO.

§. 363.

Chymo, postquam pyloro expulsus est, novae et graves in duodeno *) (brevi sed valde memorabili intestinalis tubi tractu) vicissitudines subeundae sunt, antequam alibilis chylus ex eo separari possit; quo quidem fine denuo varii ordinis humores inquilini ipsi affundi debent, inter quos maxime eminent bilis et succus pancreaticus.

§. 364.

De utroque seorsim; et quidem de pancreatico latice primo agamus loco,

*) LAUR. CLAUSSEN *de intestini duodeni situ et nexu*. Lips. 1757. 4. recuf. in SANDIFORTI *thes.* Vol. III.

Et huius ipsius *tabulae intestini duodeni*. LB. 1780. 4.

quod reliquis binis humoribus resolventibus, quos hactenus absoluimus, salivae nempe et gastrico humori tam quod ad indolem quam functionem valdopere affinis videatur.

§. 365.

Quanquam enim non nisi difficulter purus et sincerus sani animantis pancreaticus humor haberi possit, omnia tamen quae de eius natura curatius indagata comperimus, eo conspirant, esse eum in univrsum salivae quam simillimum. Et vix hodiernum adhuc operae pretium foret memorare erroneas hypothefes physiologicas Franc. Sylvii *), eiusque affeclarum Regn. de Graef **), Flor. Schuyt ***) aliorumque, de putatio huius humoris acore, pridem ab egregiis viris Pechlino †), Swammerda-

*) *de chyli a faecibus alvinis secretione.* LB. 1659. 4.

**) *de succi pancreatici natura et usu.* ib. 1664. 12.

***) *pro veteri medicina.* ib. 1670. 12.

†) *de purgantium medicamentorum facultatibus.* ib. 1672. 8.

mio *) et Brunnero **) mascule refutatas, nisi monitorio documento essent, quam funesta et mortifera evadere possit praxis medica, nisi saniori physiologiae superstructa fuerit!

§. 366.

Verum et similis huic de qua agimus lymphae ac salivae fons est *pancreas* ***) nempe, quae omnium corporis humani glandularum conglomeratarum post mammam longe maxima est, et universa sui structura proxime cum salivalibus glandulis convenit; etiam in hoc, quod canales eius excretorii tenuissimis radiculis orsi, sensim confluentes, denique in communem ductum (*Wirfüngianum*) abeant.

Penetrat autem hic ductus duodeni membranas, et succum quem ex ea glan-

*) *Observationum anatomicar. collegii privati Amstelodamens.* P. II. in quibus praecipue de piscium pancreate eiusque succo agitur. Amst. 1673. 12.

**) *Experimenta nova circa pancreas.* Amst. 1683. 8.

***) *SANTORINI tab. posthum. XIII. fig. 1.*

dula hauserat perpetuo sillicidio in cavum huius intestini plorat.

§. 367.

Denique et excretio huius succi iisdem viribus promoveri videtur, quas et supra ad salivae excretionem diximus; pressione nempe et stimulo.

Istius nempe ope emulgetur maxime quando ventriculus repletus ipsi pancreati incumbit.

Irritamenta autem sunt lymphae pancreaticae effluxum excitantia tum ipse adhuc crudus quasi chymus ex pyloro recens advena, tum bilis eodem ac pancreaticus succus ostio effluens.

§. 368.

Ufus huius succi eo maxime redire videtur, ut chymum dissolvat, maxime si quid in ventriculo iniquius digestum fuerit; in universum autem uberrimo sui accessu eam pulvem magis magisque inquilinae humorum naturae assimilet et ad chylicationem aptiorem reddat.
