A right frutefull and approoved treatise, for the artificial cure of that malady called in Latin Struma, and in English the Evill, cured by Kinges and Queenes of England / [William Clowes].

### **Contributors**

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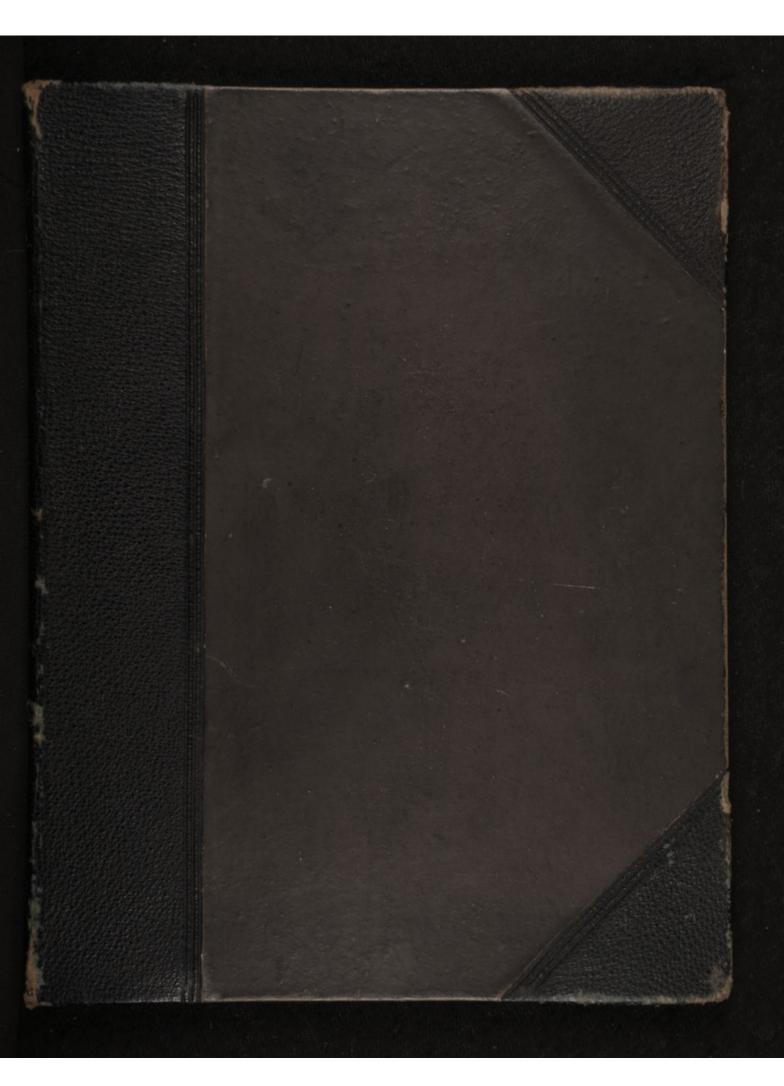
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# CLOWES ON STRUMA. - 1602.





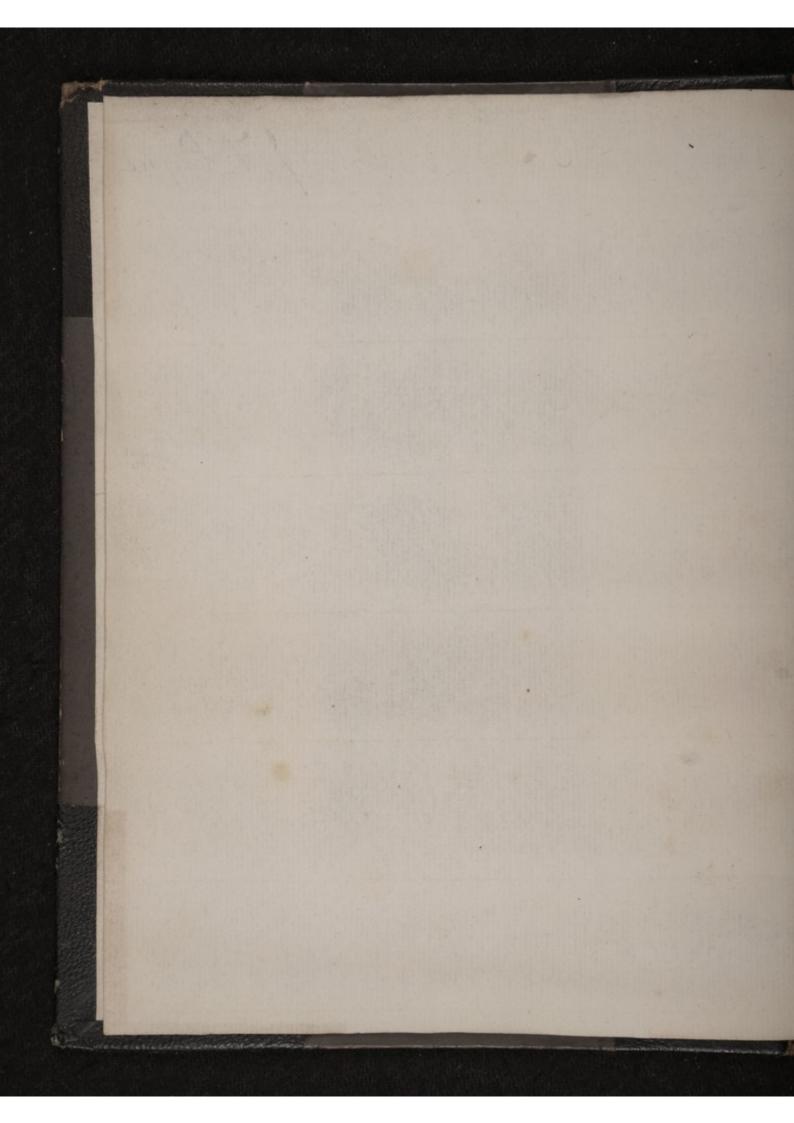


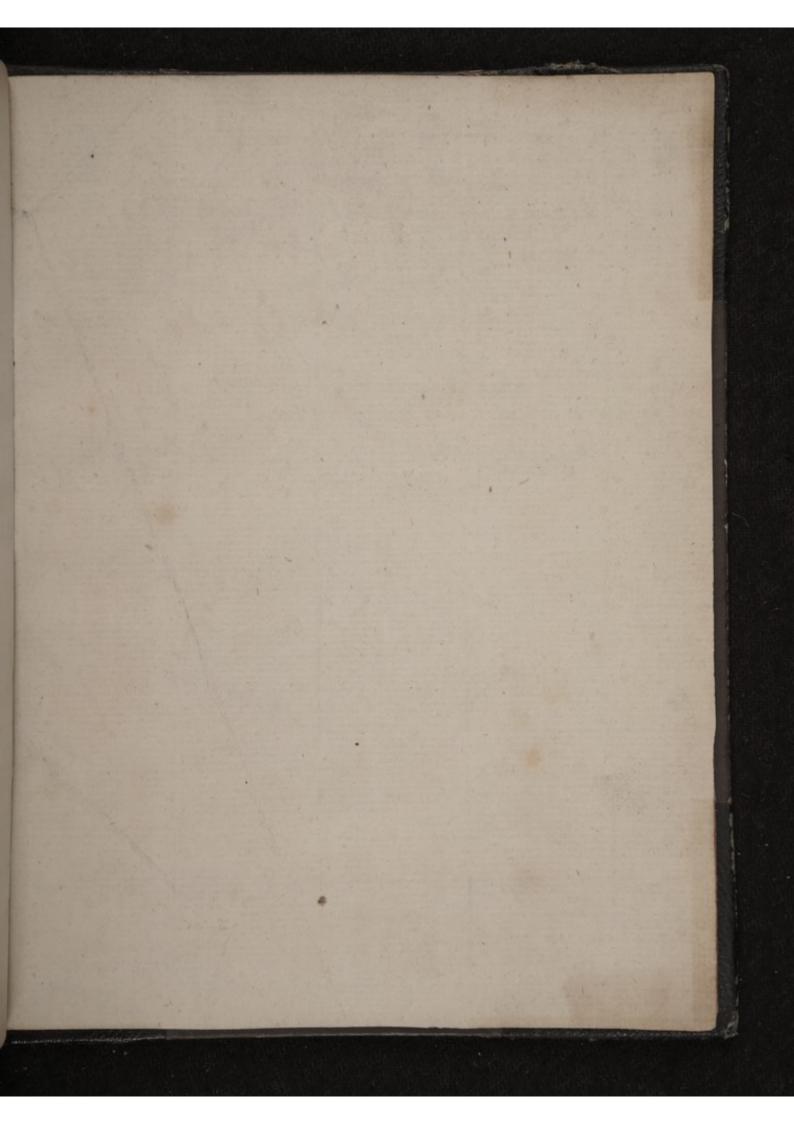
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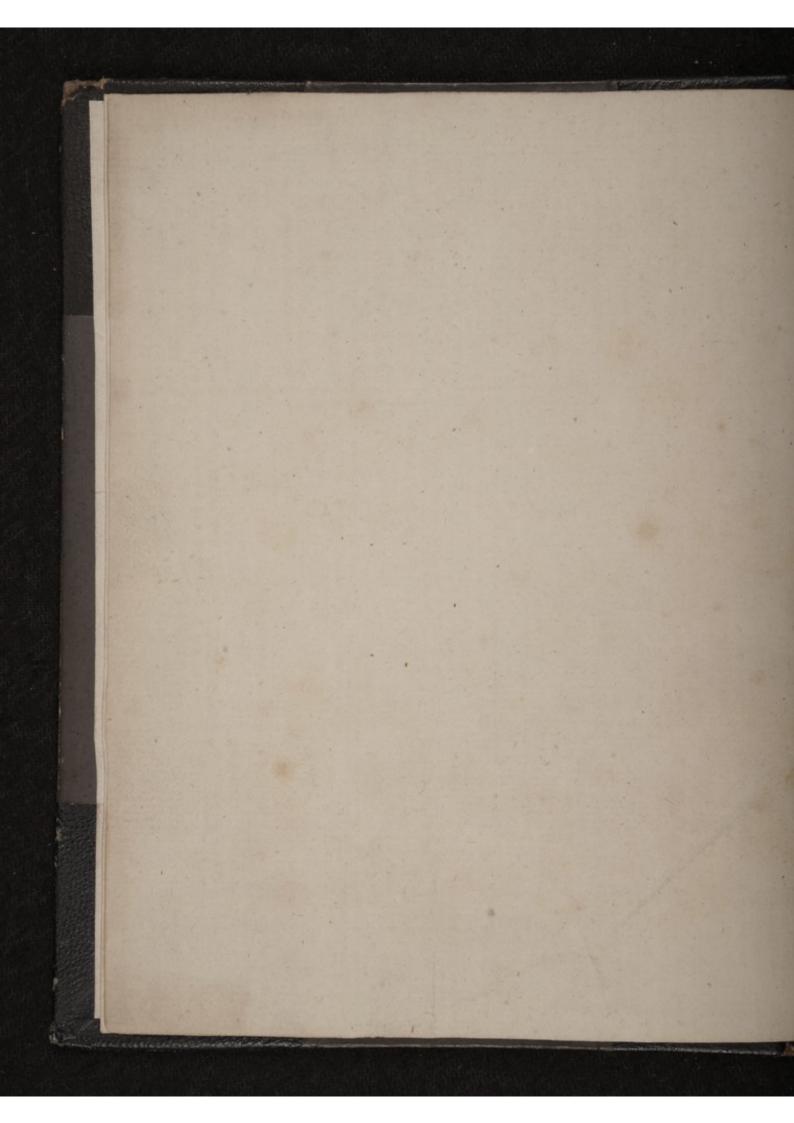


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# FRVTEFVLL AND APPROOVED

Treatise, for the Artificiall Cure of that Malady called in Latin Struma, and in English, the Evill, cured by Kinges and Queenes of England.

Very necessary for all young Practizers of Chyrurgery.

Written by WILLIAM CLOWES, one ofher Maiesties Chyrurgions, in the yeare of our Lord. 1602.



Imprinted at London by Edward
Allde. 1602.

Charles of the good of our Lord a form



Imprinted at London by Edward
Alde 1602.



### The Epistle to the Reader.

Hen I considered with my selfe (curteous and friendly Reader) the grave & wise saying of Tully: that Honour maintaineth Artes, whereby menare greatly addicted to study: So, as it is said, if a man looke into the course of this world, and into humaine affayres, yee shall finde that such Artes

as serve the peoples necessity, & have their necessarie vse in the commonwealth, have been greatly esteemed, and the Professors thereof highlyrewarded. Amongst anumber of which law dable Artes & Sciences, let vs make our consideration of Chirurgery, the maintainer and restorer of our healthes: For it is a most true received opinion amongst worthy writers, that Chirurgery is (indeede) an ancient part of Phisicke, as is appeareth by Iaques Guillemeau of Orleans ordinary Chirurgian to the now French King: who anoucheth, that before Phisick was invented, created, or found out, Chirurgery was practized, and sufficiently knowne in al places: as it appeareth (saith be) by the testimonie of Homer, in the second booke of his Ilyades: who wrote the valiant enterprises, and trauels of Vlisses, as did Titus Liuius, the worthy actes and monuments of the Ancient Romaines. Moreouer, it is said, that Apollo for his skill, and Asculapius his sonne, were honoured (as Gods) of althe worthy Grecians; Podalerius and Machaon the two sonnes of Asculapius, were had in great honour & reputation, at the siedge of Troy, under Agamenon, Captaine of the Grecians. Moreouer, Hippocrates the paragon of all ages, was highly efteemed by the Athenians: Erafistratus, of Noble Saleucus : Diocles, of Antigonus : Oribafius , of Iulian: Dioscorides, of Marcus Antonius, and Cleopatra: who followed the warres over Egipt, Parthia, Armenia, Perlia, India and Siria: and all to augment and encrease their knowledge & skill. Last of all the said Worthyes, I heere nominate Gallen, who is called the light of all good learning: and hee also was greatly honoured of Traisn the Emperour, and he followed the warres with

bim,

Epissle to the Reader.

him, ouer all Asia and Europa: I had beere likewise thought good to baue spoken somewhat of Paracelsus, but I must confesse his Doctrine bath a more pregnant sence, then my wit or reach is able to construe: onely this f can say by experience, that I have practifed certaine of his inventions Chirurgicall, the which I have found to be singular good, & worthy of great commendations. How beit, much strife ? know there is betwen the Galenistes and the Paracelfians, as was in simes past betweene Aiax and Vlisses, for Achilles Armour. Notwithfranding, for my pare favill beere fet up my rest & contentation, how impertanent and unfeemely so ever it make shew: That is to say, if I finde (eyther by reason or experience) any thing that may be to the good of the Patients, and better increase of my knowledge & skil in the Arte of Chivurgery, be it eyther in Galen or Paracelfus; yea, -Turke, lewe, or any other Infidell: I will not refuseit, but be thankefull to God for the same. How be it, I will in no wise meddle with their Infidelity, though I imbrace their knowledge and skill in bumane verityes and inuentions, be it cyther in Philicke or Chirurgery, or any of the other laudable Sciences. Now I will discourse no further, untill a more fit opportunity be offered: But very briefly I meane beere to demonstrate and deliver unto the friendly Reader, the cure of a certaine vnnaturall tumor or abscesse, called in Latin, Struma: of the Arabians, Steophala: but generally, in English, it is called, the Kings or Queenes Euill: A difease repugnant to nature: which grieuous malady is knowne to be miraculoufly cured esbealed, by the sacred hands of the Queenes most Royall Maiesty.emen by Dinine inspiration and wonderfull worke and power of God, about mans skill, Arte and expectation: Through whose Princely Clemency, a mighty number of her Maicstyes most Loyallsubjects, and also many strangers borne, are dayly cured and healed, which otherwise would most miserably have perished. For many of them (their pouerty was such ) were not able to pay but a very little or nothing at all for their cure. And so I heere conclude, that as God by his divine giftes, doth oure this Strumous Malady: so also of his great goodnes, he doth give Artificiall giftes, for the curing of the faid Infirmity. But whereas Artificiall giftes doe many times fayle thee, doe his denine giftes take place & renaile : as after more at large Shall appeare.

William Clowes, one of her Maiesties Chaurgions



# Tho: Bonhami, in Medic: Doct. Exastichon: Inlaudem Authoris.

That had being the the cad many more.

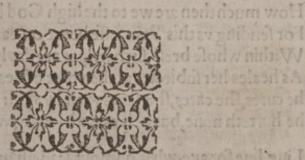
Areboth a like; ber Perreleffel Maieslie

And dance to my tence by findry wates;

That like as Z men thaddowed bis intent,

Clausa aperis, alios quæ latuêreprius,
Regaliso mali causam, auxiliso Reclydens,
Doctus Apollineæ porrigis artis opem.
Multi Asclepiadæ frustra hanc petiêre coronam,
Solus habê, palmam hanc tradit Apollo tibi.

He I th by God alone have faller vaine.
This she performes to v. 2. I Y I T.
Her hiddenskill no pen can well ex relie,



### Thomas Folkys of Lincolns Inne

Gent. in commendation of William

Clowes his booke.

Y long experience and by practife great, Time hath affoorded to this painfull man A helpfull cure, which heeretofore to treate, The greatest Clarkes have doubted how & whan. To cure the same give Clowes due praise therefore, That hath performed this and many more.

But yet conceine, this is not Clowes his cure, Our Soueraigne Lady, and his Mistris Queene: Seemes well content her man may put in vre So much as the affoordes; as may be feene By Clowes his scope, the rest she challengeth, As Queene annoynted and by Royall birth.

Then Phisicke yeeld; give place Chirurgery; The Rationall and Practicke for this paine Are both a like:her Peerelesse Maiestie Healeth by God alone, Arte is but vaine. This she performes, to write I must surcesse, Her hidden skill no pen can well expresse.

How much then are we to the high God bound. For fending vs this Princesse heere on earth? Within whose brest, such helpes are dayly found, As heales her subjectes at the point of death. She cures, the cares, the faues vs all by skill: She hurteth none, but helpes with louing will.

Liue, liue for aye: what humour leadeth me? I gan to write in VVilliam Clowes his praife; Her onely name hath drawne my quill I fee. And daunted fo my fence by fundry waies: That like as Zenzis shaddowed his intent, With some conceipt, so I the same way went,

FINIS.



## Thomas Parkin Chyrurgie profesior.

He happy facred hand, of our dread Soueraigne Queen,
The Princely louing zeale, of her most Royall heart,
Throughout her highnes land, her subjects al haue seen
To cure, to helpe, to heale, our care, our harme, our smart.
To God all glory for her Gratious Raigne,
To her all blessings, that on earth remaine.

And thankes, and thankes to Clowes, for this his zealous toyle, In searching out the light, of Chyrons hidden skill:

And for the loue he shewes, to Countryes native soyle,

To practise, finde, and write, for all instructions still,

Let Clowes be loued, his fame and him defend,

Who, what he prooued, the same for vs hath pend.

FINIS.



The long experience and good Arte of this our Character Defendentinghtly more reward then Lawrell bowes.

El MIS

# Josua Smarlet practitioner of Phisicke and Chyrurgery.

ET him give thankes, that hath not else wherewith to gratifie

His friend, that gives so great a gist to cure the Strumacye.

Nor that alone he comprehends; his helpfull remedyes:

Dissolue hard Tumors, colde Inflations, Fluxes and Nodosities:

Approaching age makes wisdome in his tongue, His heart gain'd Arte, when yet his yeeres were young.

He Chimicke Arte disclaimes to know,
yet Ladanum he showes:
And many good collections more,
(his pendoth heere disclose)
The quintessence of his whole life,
in gayning skyll consumed:
He graunteth franckly to thine vse,
with Science sweets perfumed.
Future times shall praise his meditation,
And him repose in Heauens consolation,

Base ignoraunce bids me conceale,
mine owne vnworthynes:
True loue to Arte compelles me more,
Teschewe vngratefulnes.
Impute my faults t'affectionsforce,
and his well descruing,
That spends his sprites and restlesse houres,
in mans life preseruing.
The long experience and good Arte of this our Clowes,
Descrueth rightly more reward then Lawrell bowes,

FINIS.



# INTRODUCTION,

With an Apologie or answere to cer-



E is certainly affirmed, and confidently reputed and holden, of divers worthy Phisitians and Chirurgians, both Ancient and such as have sorthed of late years, which have intreated of the Eure of the before named boologous Paladie: and they all by one uniforme consent and voice,

fivelling, hard, hnotty, and kyanelly, haufing their beginning and growing, contrarte and besides nature, and is ingended of grosse matter and Phlegme: And (as saith Iacobus Russus) they are most commonly included within their peculiar Cissis, silme of skinne, as is Scatoma, Atheroma, and Meliceris: which asosesaid skin is knowne to be engended of a colde congealed, tough, glewish humour of substance of the kirnels, whereof a skinne is made which compassed them about: Yowber it I have sene (and also it is a most experimented truth) that some kindes of these Phlegmatical Abscessions, when

when they have been beliedged as it were, oz belet with behement daungerous accidents, as hereafter thall be declared, which in continuance of time have bin § cause they have growne corrupted & bumoueable, or fired but to the parts adjoyning: whereby after there both bin separation made, there both not bin sound any bladder or shin at all, not with francing the great care & diligence

that then was had.

This most milerable infirmity faith Paulus Agineta) doth feituate or feate it felf in the fore part of p necko & bnder the Chin: also on the sides of the chickes, a some time foreabeth it felfe boon the breff, a bnder the Armepits, & Gropnes, & some be deply lodged a far off in the fleth, also do oftentimes possesse the great Tlaines and Arteryes called Carotides: Anothofe that are thus bereb flubied to this troublesome Infirmity, are for the me & part Phlegmatick perfons, greatly given to overmuch Iblenes & flouthfulnes of life, & are addicted to excelline and inordinate eating of groffe & flegmatickemeates: which manifolde Dalady, I have also found by experience, that the Cure thereof Aretcheth it felfe beyond the bounds of other ordinary ficknesses & diseases. Cornelius Celfus like wife faith, that Scrophula is a Tumour, in the which are certaine kyanels ingended of matter and bloud, and doe most chiefly grow in the foze part of the Pecke, finthe Arme-pits, the Bronne, & inthe fides. and bath bin found in Momens breffes.

Vigo a man(for his learning and experience in this Eure, sin many other great Instrmitties) as it appeareth, was wonderfully graced with the good opinion and favour of the time wherein hee lived, since his death greatly honoured by dyners learned Wirtters, and many other men famous in Phisicke and Chyrurgery: He also sayth, that Scrophula taketh the name of Scropha, which signifieth a Sow, that is a Glutto.

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nous and Phlegmaticke beafte: and it groweth in them by reason of their overmuch eating. There be other some agains which say, that it is called Scrophula, eyther because that Sowes which give sucke be subject to this disease, and that is by reason of their greedy eating: 02 else because the Sow that giveth Pilke brings

forth many young ones at once.

Pow here it is to be further noted, that Vigo both not promise or warrant alwases, and to energone a certaine absolute Cure, but both (as I, and many other also have done) ascribe the praise and dignity therof but dings and Duénes of England, and of France: In déde I have oftentimes read, and I have also been credibly ensormed by Paster Francis Rasis, and Paster Peter Lowe, two of the French Kinges Chyrurgians, that the French King doth also Cure many Strumous people, onely by laying on of his hand, and saying: God make thee whole, the King toucheth thee; or, The Kingtoucheth thee, the Lord make thee whole.

It is further laid, that this disease happeneth not al-Hip: Aphor. wayes but o young children, which bee subject to much service, trave humours by voracity: but like wise vustoments middle aged persons, of a Gronger constitution; and also but o very side solkes. Hany therefore imitating Vigo and other of our Hages, t grave learned fore-sathers, doe affirmed the less Scrophulous Tumours bee the lesse damagerous to be cured by the Arte of Chyrurgery, which is taken in the beginning of the sicknes, so far south as it will please Almighty God to give a grace and blessing to our labours. But undoubtedly, if it be of any long continuance, the Cure thereof may prove very hard and difficult: yea, if it be in the bodies of young persons: But in olde solkes I have observed very sildome, that they do receive any curatio perseally,

by the Arte of Chicurgery. I meane, that it is then as bone my learning and weake capacity to cure the fame, if the difease bee confirmed, having certaine occult and hidden, hard, knotty, kyrnelly swellings, (being deepely lodged and placed in the flesh) but especially about Trachea Arteria, 03 the winde Pipe, 02 ner the Nerui Recurrentes, 02 amongst the great Teynes and Arteries be sozenamed: these (indede) I holde to bee so2 the most part very daungerous to be attempted, so2 feare of violating 03 touching the satio principall Tessels, eyther by incision 03 Caustick remedies, which often times bying with them many vnfo2tunate Symptomes 03 insurtous accidents, as hereafter moze at large shall appeare.

Also, it is hard to cure a noylonte, corrupt and malignant vicerous Struma, which both many times degenerate into incurable, Cancerous trebellious Philulous Vicers: Likewise, I hold it so, a certaine truth, that the Cure is not to be attempted by the Arte of Chirurgery, if a manhaue it by inheritance, and so naturally borne from their Parents: These kindes of Scropholus abcessions doe rather presage a Divine and holy curation, which is most admirable to the world, that I have seen and knowne performed and done by the sacred and blessed hands of the Duénes most Royall Pase-struments in whose happinesse and felicity the Lord long construction, which is most admirable to the World, that I have

tinue.

But lith the barrennelle of my learning, and wit is such, and that my memorie will not affoord mee, here orderle to set downe in sewe words, that which 3 does conceive and understand, touching this my determined purpose, for the Cure of this haynous Paladie: which, in the Pilgrimage of my practize and contemplations, 3 have most diligentice observed, not onely by mine a wne selfe, with such portion of knowledge as the Lord

bath

hath endued me withall: But also I hauebeen a bilta gent and a painfull observer of the labours and practs fes of others, being men of great knowledge and found indgement in the Arte: Taberefoze to make here mas nifelt, the cause which hath pricked mee here for ward to leave my other affaires, and fo to draive me from my ordinarte practies and Audies, being more beneficiall to2 my maintenances, is not that I goe about hereby to impaire the credit or reputation of others, being moze auncient Profellors. It is (the Lord Booknows eth) farre from my true meaning, they are those whome Nioue, honour and reuerence : Depther doe 3 her am. bitioully goe about with the Iwet impression of fapre promifes (greater then my abilitie is) to teach and in-Arud, 02 curioufly to fet bolune, a better and perfeder way of curing this baynous Walady (then others more learned men befogeme) I map not well fay fo. Deuertheleffe, he hardlie may be accompted for a good Solot. er, which hath learned no moze then bis Captaine bath taught him:02 a barren sconce, that hath no inventions in it : But I will confesse bere the onely cause, (why I baueenterpzizeb,oz taken bpon meto watte of this foze. named Infirmitte) is 3 protell, atoken of my lone and biligence towards all young Paacifers of this noble Arte of Chicurgerie, (howfoeuer other wife, a painfull andtebious travel onto me.) Potwithfanding, 3 could in no wife fatiffie the expectation of certaine of my bn. fained friends, but that I must make here a true a briefe rehearfall of my owne observations and knowledge, touching the cure of the fozelaid Guill, which along time I bauepracifed. Dow be it, being fory to miniter offence to any, by reason of publication bereof. An Apology Potwithftanbing, I haue bencrediblie enformed, and certaine realfo it is buto mp felfe well knowne, there bee fome proachfull whome 3 little fuspeaed, and leffe thought bpon, would back-biters.

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baue ben fo wilfully bent, without fuft cause to glue occasion of offence, and did læmeas it were to repine and millike of this my enterpaile: and as it were . Did partly retea my knowledge and sudgement, concerning the Cure befogenamed: and in the prefence of certaine persons of good lost, brake out with ambitious curtofity, and faid 3 was not capable of the Theoricke of this my Subiet, and fo wanted knowledge of my felfe to publich thefe matters, which 3 haue here taken bpon mee in some measure to performe : and thus went about, not onely to discredit mee, but likewifeto put meto biter filence, as though 3 hadipent all the paies of my life in the rude woodes or wilde Forrest of Janozance. Which thing as it graued me to beare, fo in maner it forced mee to answere: Let these men foth themselves (I say) nener so much, they are knowne to be of no luch deplearning nozerquiste Literature, as they would make the world believe: Howbeit, if it please these envious men to speake & sudge of Hethat will me with equity eright: it is welknowne to most menvie Chyrur- that I baue Audied a practied this worthy Arte of Chirurgery, fithence the 4. yeare of ber Dafefftes Raigne. Anno Dom. 1562. Wahere, arft 3 fernebin ber Wighnes low the wars & New-hauen, under the commaund of the Right forraine Ar- Donozable Ambrofe Carle of Warwicke, Bufuht of the mics. Hipo. Doble Dater of the Barter, then Lieuetenant of the Lib.de. Me- Army & Fogces intholeparts. After w feruice being ended thefore, I was appointed Chirurgian, to ferue in her Paielies Paup in her thips Royall, salfoin other men of war: within a smal time after, I was imployed in the Hospitalles in London, and there practiced the fato Arte of Chirurgery for certaine peres, butill 3 was fent for bnto the wars in the Low Countries, by & Poble Carle of Leicefter: and further commaunded by ber Maielly, with all sped to repaire onto the fair Carle, mbere

gery must needly foldic.

Where I continued for the space of 9. Moneths : & lince & befoge I have had conference, allo often paatifed, with the best and skilfullest Chyzurgians, both English and Strangers, within the City of London and elfe where: and now as it were, partip ouer-wome with yeares and Seruices. Pothwithstanding, by ber Batellies favour and good liking ( whome the Almighty long preferne) now Jam fworne & somitted one offer bigh. nes Chirurgians. And therefoze in all reasonable ne chatpitch likely-hood, I am not fo barren og groffe witted, and doth touch, bulearned in the arte, as some haue termed mee to shall defiled bee. And pie Chall further binder fand, it was not long before, it pleased some of them to say, they had groced me with the good opinion they had of me : and mozeouer Amb in the gap of my befence against other fuch, which then were also sozetroubled with the flure of a fowle mouth, & bled me at their pleasures for their common Mabletalke, with scotting, flering, and beriding aboue manners and modelty. The same being tolbe mee, me thought it was a strange alteration : howbett, 3 ofo take their good speches very kindly, and so would have done Will, if it had pleased them to continue in the same god opinion ofme, 02 to hane bin ülent. But it is truly fato, Hanibal knew wel how to subdue the Romanes, pet heknew not how to entertaine his Aidories. It is not enough for aman to have begun a good worke, bnieffe be Mil preseuer & continue in the same: Wal herfore I wil here abzeutatemy speches, withing to God, that this mp laboz were fo perfect, that I nicoed notto regard the curious eramination ecensure of any aduersary : nepther will I betaine you with many moe circumstances, but here acknowledge my own bnworthynes. And therfore 3 beliechthæ friendly Reader, in a wood to fuffer mee with pacience to fignifie buto you, that I boe nothere peremptorily goe about to teach or instruct

fuch persons which are already grounded in the principles and knowledge of this Arte: But my onely meaning is to direct my whole course, according (as I haus observed) the best learned have heretofoze done in all times and ages, that is buto the Iunior oz ponger Chirurgions : who, as it were, have made but an entrance into the practice of the lato facultie, whole skill ( perade nenture) is as yet not lo profound, that they are able to fearchoz obtaine & knowledge out of frange tongues, so farre fourth that they cannot politibly in a thoat time come to the highest of that knowledge, which they hars tely with fog. Indede, it is (I suppose) bupotible in the whole course of mans life, euen bnto that Period, which (of the Learned ) is called Mans Age: that bee is able without great care, fludy and much diligence, to labour commendably, and with a good constience to worke in the Ainepard of Chyrurgery : yet I know there be many young Students in the Arte, will be alwates ready, and most willing to discharge their due. tyes in fach matters as they thall take bpon them to deale in, whether it be inthis kind of cure, ogother wife. And also will be very carefull, not onely for conscience fake, but euen by a naturall befire, to feke to increase their (kill and nece flary knowledge, and therefoze it is truely faid: the good intent of fuch boneft and well meaning persons, requireth a fauourable acceptation, which is as well to be effemed, as the performance of them that be best able. And these will bee ready to mas nifelt the same by pelding some fruite of their painfull labour and diligence: And now I wil leave off discourfing, and begin to fpeake of my betermined purpole, and to make the fame moze plainely knowne, which I baue -bertofozekept fecret bnto mp felfe: bowbeit, the greateft fecret that is, may no longer be called a Secret, when the whole multitude is made acquainted with it. The

De Cure of the fozelaid Cuill is manyfolde : to wit, inwardly and outwardly, and is performed by two speciall remedies: the one Medicinall, and the other Instrumentall, without the which fewe god workes or Cures in Chyaurgery can be brought to perfection: The reason is, because in this Ture, the bncleanenesse of the body is such, which febes the matter of the difeale. Therefore firth of all the matter mult be purged, for as it is faid, ther we of al the Cure is & wel purging of the body, whereby Pature is the better ens abled to expell and unburben ber felfe of many bad and unprofitable bumours. And now (by the favour of the learned) I will therefore begin with remedies Medicinall, according to the maner of Dethoo, published by Calmatheus, one whome amongst many other lears ned men in Philicke and Chirurgery, 3 haue obserued most diligently, as it were a Day-starre or Christallin cleare looking glaffe, following him with fernent zeale and earnost defire : by reason (as it semeth buto me) be was not ignozant in any thing that might make for the truth of his waiting, thiefly for the Cure of the forelato Guill. Det (3 proteit ) 3 am no luch deuote fauorite of his, oz any other mans what loener, further then in alp they have descrued : which is the onely cause that hath mooued me to have a reverent estimation of him and all other learned men, whether thep doe remaine bee pond the Sea, or other wife abide with be at home.

Dwfolloweththemaner of Pethode, by Phi-Struma. Acade remedies for the Eure of Struma, or the Eure of Struma, or the Eure of Struma, or the Eure will which our Kings or Dukenes have and doe fill Eure: the experimentall proofe thereof I have often times the effected: wherefore I will be thort, and presently proceede unto the first intention.

The

# The first Intention Phisicall by Inward meanes.

the 12. Chap. of his book, for the general cure of V nuaturall Tumours, is that the curing of this disease called Struma, both coss in Dyet that dryethmoderately, a heateth and attenuateth the humours:

Hungeris profitable, and fulnes is hurtfull: Sliep and Idlenes are entil: exercise before meate very good: the vie of Sulphure or Alume water, is very good and profitable.

### The second Intention Phisicall by Inward meanes.

The second Intention is the vie of breaking, attenuating, mundifying & opening Pedicaments; as are these Kemedies now following. viz.

Recipe. Rad, Ireos. Cort, Sambucj.

Bolled in white wine, then adde unto this decocion, a quantity of Ginger. For this decocion breaketh, attenuateth, openeth & mundifieth dolorous rumors: so doth it also proudke brine, winthis affect is aspecial matter.

The often ble of the Pilles of Hiera simplex is much commended to cast out flegme of the stomacke a guts. But is so bethat thou wilt purge the whole body, thou shalt ble the Pilles of Agarico Coccis: If thou list to dissolve a cast out Phlegme, these Pills following must be taken, viz. Pillulæ de Sagap: de Opopan, de Elleboro, de

Euphorbio. The Philitians intimes past commended the poinder of Turbich, Ginger, and Suger, of each equal parts: The Doles whereof was to two Dragmes.

The

# The third Intention Phisicall by Inward meanes.

Which doth consume (as they terme it) the Antecedent matter, which it both aswell by his manse fest quality, and (as they say) by a secret property.

This powder doth consume Phlegme, by little & little.

R. Rad. Aristo. Rotundæ.
Raphani.
Spattulæ fætidæ.
Fol. Pimpinell.
Pilosell.
Rutæ Maioris.
Scrophulariæ.
Philipend.
Semen Anisi.
Zingiber.
Turbith Optimi
Sene Orient.
Saccari Albissimi.

Zini.
Zini.

Pake all these into powder, and let the Patient take enery day in the mouning a Sponefull, with white Wine, or the water of Broome.

Guido taketh the fozenamed powders, and boyleth them in white Wine untill halfe, & gineth enery third bay one quarter thereof.

Galen approueth & commendeth the vie of Theriaca Vetus, athanalia et ambrolia. The vie of aurea alexadeins for the coforting of & Comack, is very good. Also it is said

that Theriaca Athanasia voe both resolue, breake and bigest humours, being compact and gathered together

in the profundity of the body.

Mercurialis saith mozeover, that about the purging of Purging of children (which is diligently to be observed) the Cate of children steen is weake, that it must be e handled with verie Mercurialis. gentle medicines, a rather to be often repeated, a moze easier then to minister any Aronge Pedicines: therioze the belly shall thus be mollisped.

R. Mellis Rosatj. 3. iii.

Decoctionis fructuum. 3. i. Misce.

Foliorum Senæ. 3, ii. s.

But that the humours may be prepared, it must bee

done with this Wedicine.

Plantaginis.
Betonica.
Menthæ.

Ana. M.s.

Pake a Decocion according to Arte, and then take of the said Decocion 3. j. Syrupj Rosatj recentis, Oxymel. simplifis Ana. 3. 13. Pingle these: When the humours bee prepared, they may be purged with this Pedicine.

R. Agarici Trochiscat, 3, 1.7 Squinanti, gra.ij.

Stéep them in Wetony water and Araine them. and put thereto.

R. Mellis Rosatisolutiuj. 3. ii.

Electuarii de Psylio. 3. ii.

Decoctionis Cordialis 73. ii.

Polipodio.

\$3.1i.

Phus much as concerning this briefe note, or compendious Dethode of the forenamed Authors, which may very well ferue for a very at President or begins ning

ning to the rest that followeth: Pow it remaineth that I make beere also report of the singular and rare esticacy of our manuel operation therunto annexed and belonging, with the right vse of the topicall or outward remedies, which is to be externally applyed. The reason is, because it is referred but the skilfull Chirurgians manuell or handy working, for the Cure of this great Instructy, which both outwardly aften the superficiall parts of the body.

Fo2(as faith Iacobus Ruffus) that to the perfection and accomplishing of the fo2efaid Eure (called, The Euill by the King, or Queene Cured) he both reduce it into fire Intentions Chirurgicall, as followeth. The experimentall verifying of his excellent skill in this disease, as also in many others, is by divers worthy men often times commended: which Palady doth vere and trouble most pitifully the common sort of people.

The first Intention is,
In Attritione, et Compressione.
The second Intention is,
In Discussione, et Resolutione.
The third Intention is,
In Suppuratione et Maturatione.
The fourth Intention is,
In Incisione et Extractione.
The first Intention is,
In Corrosione et Mundiscatione.
The first Intention is,
In Obligatione et Evultione,

Iacobus Rus fus his 6. Intentions chirurgicall, by outward meaners.

A Lio (after Fuchfius and other learned men) it is accoedingly to be understood as followeth: who also hath written of these Phiegmaticall or Blandulous abs cessions called Struma.

### The Artificiall Cure

It (fay they) these abscellions that bee seated in the Aronge parts of the body, and because they are not pet olde and inveterate, hanting a thin Cystis that covereth them: these are to be appealed and consumed, and after dayed by.

### The first Intention Chyrurgicall by outward meanes.



Dw I will set downe Examples and Instances for the Ture of the said Palady, the which I have observed and gathered (as heereaster ensueth) for the perfection and accomplishing of the before named first Intention, if the

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Arength and ability of the Patient will ferue and abmit the fame. Then one chiefe thing ( as you are befoze tolde) is, that the Patient doe kep athin & sparing byet, which is the efficient cause belonging onto Philick. The reason is, as I have noted, that those which are thus affected, have alwaies a great inclinatio to a groffe bisozbered liberty of fæbing : Therefozethe Patient mult be fultained with luch meates, as are agreable to Pature, and to elchew fuch meates which make groffe Juyce: and not (as it is faid ) to lay gozge bpon goice. And further pe fall note, though it beelaid before, that abitinence is greatly to be commended: pet pou muit confider it is not meant, that Pature fould there by bee enfæbled, or overthrowne, and that efpecially in weake bodyes, great care much be bad: But onely to keepe all posible abitinence, that is to eate and deinke sparingly and measurably, onely to preserve the arength, and to fatiffie Pature: 3 meane, that it bee fuch as is agreable to the Arength of the Pattent, and greatnes greatnes of the Infirmity.

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Likewife it is faio, the often ble of purging and blebing on both the Armes, is profitable. Alfo, it is anailable to vie Friaions, Rubbings, Borings, and Bil-Aerings is much praifed after purgings, for it floppeth the flowing matter (being applyed bpon the bead) by rebullion oz dzawing back, & caufeth enacuatio. Pozeo. uer, it is faid, y to discusse these kinds of Tumours which are found in moneable parts, & superficially longed ner bnto the outward parts, A plate of Leave is most familiar therfore, especially in young persons, by reason of the rarity eand folines of the fkinne: It is thought bin-At (by divers learned men) to bliffer Childrens heads with Cantharides, ft hath ben fene to caufe much paine Mercurialis and pilling of bloud : but to boe it by abullement, either codemneth with Dultard or with Pettles, is good.

Alfo, many learned men, of a certaine knowledge and mending found bnderffanding, baue in their bookes greatly Flamula locommended a playfter madethus : Recipe. Dibe bayed uis, or fuch Boates bung, Hony and Ameger, being becoded at an like. eafie fire, to the confiftence of a playffer . Alfo, Dones dung mingled with Bony, hath the same effect. So is it by me also wel appropued, this platiter called Oxicroceum, whole composition is not far to be fought foz.

R. Ceræ, Picis, Colophen, Croci. An.3. 1111.

Terebinth, Galbanu, Ammoniaci. An. 3. j 3. iiij. Mastici, Olibanum.

Diffolue the Gums in Afreger, and powder that which is to be powdeed, & fo make a platifer according to Arte: Alfo a plaiffer of Figs baked and fpred, and fo applied bpon Struma is approoned good.

Likewife, Oleum Cucumiris Afininus, Daopped into the eare, on that live where the Struma is, is most effectuall to disperse and dissolue.

Inlike maner, is generally commended Emplastru de Ranis

this courfe.

Ranis cum Mercurio, to be appropriate and respective in this Cure, to confume superfluous hunitotty, engen-

Daing this bifeafe.

Powbeit, bpon a time a certaine repyning enuious man, beingfull gorged with a malicious raplingspirit, being proudely given ( in the gall of much bitterneffe; with many scandalous words, and bragging compartfons til besæming his person) reported that the afores faid platster De Ranis was dangerous bnto the patient; and fato, who to did holde the contrary opinion, it was erroneous, folish and deceiptfull: by reason (quoth be) of the colones of the Quick-filuer: and boldly did fæme to maintaine the same, with a number of very spaule termes, and picked phraces, like as young Children ble to boe, when (in mockery) they counterfeite a frange kinde of language, & forfooth placed them as it were in Geometrical proportions, as though he bab bin the one, ly Son of Archimedes thatgreat Geometritian . In Deed it is a most true faping: That fish which is bred in the durt will alwaies tafte of the Mud : and I told him that I nener yet found any more colones inthis Playfer, then there is heate in a paynted fire . But this 3 doe fpeake bponmine owneknowledge, that there is as much difference in Arte and Judgement, bet wene this odde fels low (which would feme to bee a fecond Afculapius ) and a man replenished with true knowledge inded, as is betwene a Batter Cooke and a Scullian of a Bitchin. Howbeit, hee said also, that his skill was such, that if a man were wounded at Yorke, bying bim the weapon that burt the Patient, and be would cure him (forfooth) by onely drelling of the weapon, and though be never lethe Patient. As certaine as the Seaburnes. And now here I will farceafe to speake any further of thefe matters, for I regarded not fuch fayings, fith it is truely faid; Euery man must yeeld an accompt, both of his

Such is the impudency of bolde blindnes.

his case, and of his labour. Themistocles, a Captaine of scientia non the Grecians (as Hiffogians make mention) supposed it habet inimibetter to be enuged of the malicious, then to live in 3, cum nift ig dienes and basenes of minde, without boing some god norantem. for the benefit of his Country and Common wealth, wherein he was borne and bred. Pow to the fecond Intention, and so in order with the rest as they doe lye, and offer themselues buto bs.

### The second Intention Chyrurgicall by outward meanes.

We fecond Intention Chirurgicall, is the right vie of those remedies which doe mollifye, discusso and confume great abscellions, which are not pet bard and inveterate.

And that the same is true, may easily be gathered as followeth. And for that I wold have this fecond Intention made plaine (as much as in me lyeth) and also familiarly knowne buto the Audyous Reader: I doe therfoze fay, It is meete and connenient, that those spedicamentes which are to bee bled, be of the pature and property to molifie and discusse, and so to open the powers of the fatime by eusposating, breathing and feattering abroad, and make thinne the groffe matter and Phlegme. Then for the better performance thereof, without further discoursing, I will here presently set sowne (as it were) a Stoze-house of divers and sunday approoued Chirurgicallremedges, necessary for the cu-supposeth ring and fafe healing of the forenamed Strumacie and their Stru-Phlegmaticall ficknesse: Abe which from time to time mous Tu-I have by experience (the Pitters of all Artes and Sci-mours fomout of the famous wattinges of fundry woathy Aus melancholy

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thois, as also out of the fruitefull labours, of biners men famous in experience: whole painfultravailes and Audres, haue (at this day ) most excellently refined this worthy Arte of Chyzurgerie from Barbarifne: othere Wife it is greatly to befeared, a number at this bap had not ben fo failfull andrich in kno wledge, and ether. wife, as they are faid to be. Therefoge we ought not to thinke any Audy, paines, or travaile to great, luberein we hope of much benefit to our pattents, and also profit and commodify to our felues: And here 3 muft næds fay, (according to my poore ability) I have my felfben very industrious for the common benefit, and good of others, truly to let downediners approued remodies of mine own collection: wherin (tompknowledge) 3 haus not in althis whole discourse, published anpsupersuous and bnapproued remedies, or other wife kept backe amy worthy fecret I had: but as old the Evangelicall and heavenly woma mentioned in b Scriptures, who prefented into the Lozds Treasury al & wealth flubstance the had. Potwith Canding, I have read y men in times pall ofd with great care a diligence confecrate a kep fccret (as a precious treasure buto thesclues) al such chofen a peculiar remedies, to they had experienced a approoued for the curing & healing of any dangerous mas lady: and (as it is faid) bound themselves by oath one to another, not to beluzay their Secrets by their bokes oz waitings. Howbeit, I moze regarding the publick bif. lity & good of posterity, bid to great care & biligence confider with my felf, what profit can there be to any mato bury his labors in the lake of obliuion, or other wife to bibeit in the benne of barkeneffe. And although 3 know the matter her spoken of, may seme a parabor to fome, fo of fmal worth: nenertheleffe, although 3 am none of the greatest Clarks, pet I know it wit be moze auaflable, then fome happily doe make account of. For which cause I have laboured w as much perspicuity & plainnea

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plaimes, as possible I could, to beliver the truth of my bonelt a faithfulgod meaning, fo far forth as God hath enabled me in knowledge, ikil 4 memozy. Waherefoze I meane bere prefently to make publiche & open tellie mony of the fame, though now and then 3 make a little digrection, and swarue from my matter, by reason of certaine Crofbyters, who have bertofoze (behinde my backe, and to my face also) not a little abused me: Dowbeit, 3 wil here conclude this discourse concerning this Second Intention Chirurgicall, & Doe confeste and considerately affirme, that there is but few mens labors at the firft made fo perfect, but that in procede of time & fur. ther confideration, they may be bettered, corrected and amended. Det I cannot but much maruaile, that wife men now a dates are growne to this paste, that they do fo fertoully follow exoscismes and the Illusions of certaine Charmes of Clowles and Rags, which is very inhumane and barbarous;neuer paatifed,neither waitten of, noz allowed by any learned Philitio oz Chirurgian that ever I yet heard of read of. Howbett, the would is (as it were) led in a Aringe & carried away to belæue these vanities, which make a shadow or shew of berity for the fafe curing of divers maladies, & fildome (thep fay) mille not : But I know the contrary is true, for I bane cured both old & young persons, when these Charmers of clowtes a rags, with their incredible opes rations have failed them, & proved flat folery & abfurdi ties. But to leave this new Leach craft, with their doting inventions, I wil here speake of others remedies bery respective a appropriate, for the cure of the before named infirmity, as a president and crample for young practizers of Chirurgery to follow. Pow buto the fato Second Intention, which is first to let downe those specie al remedies, whole properties are to open the posers of the thin, to loften the hard parts, by intencible trans Ipiration. D 2 A

A choyfe and speciali mollyfying and resoluing platfer, and serneth well for the curing of this grænance: As my selfe have many times approoned.

Tacobus	R.	Serapini.	3 iii
Ruffus,	100000000	Ammoniaci.	3 iii
		Bdellij.	3 i.
		Galbani.	3 i.

Euphorbij.

Let these be discound in good Palmesey, and then adde thereunto.

3 110

Ol. Lilior.	}An. 31.
Ol. Amigdalar.	7
Propoleos.	3 iiii. ß.
Mise, fiat Implastrum,	line one se

### Another.

Clowes,	R. Galbani. Ammoniaci.	ZAn.3 iii.
	Picis Albæ.	2 3 mappings
	Ceræ Citrinæ.	3 iiii.
410	Ol. pedis Vaccini. Misce.	q.s.

I doe many times inchéd of the Dyle, take the Parow: Then what profit doth ensue, time will approue the same.

Another.

Haly the

R. Farinæ fabar. Farinæ Hord.

Z An. 3. v.

Liqueritize.

Liqueritia,	cinefaith CheuSung
Liqueritiæ, Rad. Althææ.	An.3x,
Picis.	the united of the course con
Ceræ Albæ,	}An, ₹ x.
Adipis Anserini.	morku 2 ict., M

Let there be added the Azine of a Boy, and of olde Dyle q s. And io boyle it to the forme of a Plaiser.

### Another.

R. Gum Ammoniaci.	16. 6. Baniffer	
Rad. Brioniæ in pul.	3 1.	
Turp, Mineralis, Cinnabrij,	ind i generalists	
Ceræ. In 1 1 Calledonad oppos	do 3 X nothed of the color	

Let the Gumme Armoniacke bee disolved in Uineger, according to Acte, and after made by in rowles. Among a number of his memorable bedes, which hee hath left but the minde and memory of posterity, this his Plaister deserveth great commendations.

### Another. In and Berning

Mercurialis commendeth a Playster made of Lyme Mercurialis, and Salt-Petre, of each like much, being mixed with Barrowes greace. q. s. But such remedyes are too stronge so? Children, least it cause Agues, and burt the soft and tender selh of their bodies, (chiesty about the Pecke) it is to be anoyded. Pozeover, I read, that to make a Playster of Nirum and Lyme, of each a like quantity, and of Cardamonium & Fenygreeke 4. times so so much, and with Hony make hiereof a Plaister.

D 3

Etius

Leius faith, when Struma beginneth in children, thep must be molifyed and dispersed: And for mollifying in children is appropued this remedy following.

R. Diachyloni Oefypi. Radicum Ireos Puluerifet.

ziiii, zi. Ziiii.

Mifce.

#### Another.

Recipe. The Less of white 02 red wine, sof Aronge Mineger, of each a quart: Pallowe leaves 4.god handful: Boile them till the leaves bee tender, then Aampe the leaves, sput them againe into the faid licour, with halfe a pound of livet butter: of barley meale sof beane meale, of each a god handfull: Of Linsede & Fenigrek of each 4.ounces: Of the powder of red Rose leaves one good handfull: Of yolkes of Gges 3. 02 4. and Safe fron the waight of 3.d., fiar cataplas.

Imight easily bring in a consused number of other remedies to the same end spurpose, out of divers learned mens writings, which berto repeate were needles, and to no great ble, sith I know these may suffice: Wherefore I thinke it good to pretermit the nomina.

ting of the reff, &c.

# The third Intention Chyrurgicall by outward meanes.

De third Intention is, to ripen, open and clente fuch Phlegmaticall Corruptions and Alcerous Apostumes, which do pertaine to Suppuration: This needeth no long discourse, sith it plainely appear-

eth,

eth, that thefe trouble some, hard kernelly swellings, be found so rebellious, that they doe resist all emollientes and Diaphoreticall remedies befoge named:by meanes wherof it can not be dissolued & consumed as we happily would, og do defire. Hog which causes we are further confiramed to alter our courfe, with due confideration, that is to wit : Pot to leane the Patient belples, but to ble Aronger Wedicamentes, I meane Suppuratives. as is befoze faid, fuch as whole property is to bring fuperfluous humours to maturity and ripenes, by thefe and luch like Emplasticke remedtes, which (as it is faib) doe by the clotting of the popers of the fkin, augment the naturall heate, whereby the matter fo enclofed caufeth the generatio of matter o; Pus. But 3 muft confesse, & haue not often times fæne these hard phlegmaticall abcestions easily brought to suppuration. The matter being once colde, bull, Claminp, hard and knotty, and beply feated, and of a long continuance in a boby, whose skinis grosse and thicke, ethe matter hardly compact: Thefetindes ( 3 bauefound) do aldome come to maturity and ripenes, baleile (as Cornelius Celfus faith) the faid Tumours bee mired and made of matter and blond. And Trincauel reporteth, that some of these Notes Tumours that have beate in them, bae ripen and come to matter & Suppuration: But there be others that be moze bard, and doe refift suppuration, and then thep come neerer buto the nature of a Scierhus. Pow it followeth that I fet downe those approoued remedies, being in bulgar ble, feruing for fuppuration, which are long agoe ratifyed and well allowed of , by a buifoame confent, both of olde glate writers, which were men of an industrious capacity, tof a most rare erquisite knowledge in the arte. And first 3 wil begin with Iohannes de Vigo, one of the chief fathers, etrue Batrones of al god learning & knowledge in the Arte of Chicurgery:

Nota.

As it (in some sort) may appeare by Patter Bartholmew Traheron, which first Aranslated Vigo in the English tongue. In his Epithe Devicatory (whose indgement therein I doe acknowledge) bee sayth: that also though Vigo were not brought up in the knowledge of the Aongues, yet through his singular wit, long experience, and diligent study, bee hath invented and set foorth, more notable things in the Arte of Chirurgerie, then any other heretofore: and I thinke sayth he, nothing can better testifye the cunning of this man, then that he continued so long in Rome, in such a company of pocky Curterans: neither Priests, Bishops, nor Cardinals excepted, as it appeareth in his Booke: for where such cariones been, the best Egles will resort, st.

A Maturatiue Playster.

R. Radices Althææ.

Capit Liliorum.

BAna. th. s.

Let these boyle in a sufficient quantity of Water, and after being Camped, put but o them of Garlicke and white Onions roalted, buder the coales of each.

3 iij.

Vige.

Ol. Liliorum.

Butyri.

Pinguedinis porcini.

Anserinæ.

Farinæ Tritici.

Fenigreci.

An. 3. ii. 8.

An. 4. s.

Wake a Playster at the fire, adding in the ende, the yolkes of two Egges: There bee some (Iknow) doe little

little prize or value this Playtter, but I voe acknowledge it to be an infallible remedy.

### Another.

R. Radices Bryoniæ.	15. B.	D. F.
Ceparum.	No, ii,	10
Rad. Althææ recentiű.	3. iiii.	tid.
Fol Maluarum ficcarum.	pi.	
Hidropiperis.	pi. M. i.	is medi-
Fichim	7.00	
Paffularum Enucleatarum	1, 5An.3 J.	and obviolit

### Boyle them well, then adde bnto them.

Fermenti.	ZAn.3 ii,
Axungiæ fuillæ Infulfæ.	Z.m.3 11,
Euphorbij. pul.	3 i.
Misce et fiat Emplastrum secund	um artem.

This play ther worketh miraculous effectes in this Cure.

### Another Plapiter.

R. Mirrhæ.  Ammoniaci Thymiamatis.	3 x. 3 vii.	Paulus Aegi- neta.
Visci Quercini.	3 viii.	Tody.
Propolis.	E is	Sepa .
Misce et fiat Emplastrum secundum	Artem.	rolnd .

A Maturative Cataplasme.
Recipe. Rye-bzead lib. i. White Dnsons of Ustty rotes

lp Rootes, roafted under the Albes, of each 4. Ounces. A Bavony Roote, and figges boyled in Balmefep, of each 6. Dunc. Fenygreke & Lynfede, of each 3. Dun. Barlye meale and Beane meale, of each 4. Dun. Dyle of Roles, Camomill and Wormelvod, of each 3. Dun. Hony 4. Dun. The polkes of 4. Egges hard roalled. Saffron the waight of 4.0. Bople all thefe together to a laudable confifence, and apply it thicke buto the gries ued partes, morning and evening warme.

This medi-

Also Treat in Iohannes Libaulty, his Booke Intitucine Mercu-led Le Meson Rustick, and also in other Learned Tallo rialis allow-ters, that the dung of a Cow beated buder the Albes, eth likewise betwirt Uine oz Colwort leaues, emingled with bines cap.de Stru-ger, hath the property to bring Scrophulous fwellings to ripenes, c. Aothwithfranding, if all thefe chaunce to faile, then have recourse to that which followeth in the Fourth Intention, which is performed by Section of Incifion, when wee finde the matter befoge rehearled , bnfit to peldepther to Resolution o; Suppuration, ac,

# The fourth Intention Chyrurgicall

by outward mean's.

He fourth Intention of thefe Strumous Tumors, which are not cured by former remedies ( e yet are gentle, obedient and tradable) is to cut them off,

and then to pull them out.

In the ble of thele outward Incisions, this scope ought chiefly to be regarded, that is: to be bery circums fped in your handy operations, attempted & done cocers ning the cure of this great Balady: What is, the apertion og opening by launcing og Incision of thole glanbulous Tumors. Hogas it is faid; bloud is the treasure oflife, and habitation of the foule: Pozeoner, it is furely very hard and difficult, especially when there is in the affected place, egther Nerue, great Maine, 02 Artery, &c.

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Therefore fuch persons as are to endure this painfull action, ought to have much patience, and to be of a good courage: Then it may bee the better attempted and done by a cunning and ikilfuli Chyzurgian: which there is no boubt, but he will be so proutbent, that nothing fall offend. How beit, it is not necestary og ful ferable ouer curioully to learch and attempt the cutting them out by Incilion: Fortbat many of them are lubfea to biolent and inozbinate bloudy flures, and other eutil accidents, which boubtleffe will much amage you and hinder your handy operation: I meane, when thele Tumors bee Desply planted, and fecretly lodged amongt the great vaines and Arteries called Carotides, 02 otherwife nerethe Nerui recurrentes, which is often times the cause that some bee come spechlessethereby. And it cannot be fully benyed, but that thele Incilions have often times ben attempted with a launce by our Ances Coas & Hoge-fathers. But among a number of those worthy men, Wicker being a man of good knowledge & fkill in the Cure of the fozelato Guill, bis counfaile is, that before we doe attempt the faid action by Infcifien, the Wattent be firft lapbe bpon bis Bed, and fo both his fet mult be ftrongly tred unto the bed poalts, his bead & both bis bands mult alio befaft beld by men of Arength, and fkilfull in holding: In fuch fort as we doe in cutting those which have the crooked or wive neckes. And be that is chosen to be the Dperatozof the faid action, must pendently and wifely (faith Vigo, and other (earned men) colider the greatnes & smalnes of the faid Tumor, which muft be incifed a cut fro one length of the Tumor to an other. Then by little & little, feperate, biutde & undermine the whole Ciffis round about to the bery bottome & rots therof, not rathly, nor by biolence, but ozberly by begrees, feperate to pour fingers, & other feruiceableinarumets, as you ble to divide plozenamed Mennes

confessed it is for a certaine, that if any portion or part of the said Cistis or bagge, chaunce to remaine behinde, and not cleare taken away by the rootes, it will (boubitesse) bried and increase againe: But to prevent such greenances, me thinkes I cannot speake too sufficiely therof: wherfore, if any part remain behinde, then say byon it the powder of Mercury precipitate, or (if that bee too weake) adde to it of Alumen Combust, or Viriolum Album combust, of each equal portions: motivith sanding I believe, a confidently hold, that the worke of your hands is the best instruments you have to trust to, and to resempon in this vistresse.

Mercurialis.

ESTINES JOD

Mozeoner Mercurialis be further layth thele words, forthe curing and effecting of this matter : Firth faith he) chose some light place, a let the Patient live on bis bed, for in litting be wil foone found: therfore binde his legges together, and after hindethem to the Beofide, and let one holde his head fait, and then the Chirurgean faking the fivelling in his left hand, let bim make an Incision, epther right or fraight, or somewhat croked, on the necke bnder the Jaw-bones, butill be come to thematter inclosed in the Bladder, which is some times one and fingle, as in the leffer (wellinges, and fometimes bouble, like the Mirtle leafe in the greater fwellinges: Sothat conventently (epther by the fingers of other Infrumentes) the Bladder may bee by little and little separated, and drawne from the next partes , together with the matter inclosed in it . Wut take good hede that the Bladder be not cut, because it is hardly drawne away, and much hindreth the Cure, and the entit will come againe: But if any fuch thing chaunce, it were good to confume it with eating Pedicines. Great caremultallo be had, that neyther the Arteries, baines, nornotable Perues be burt, but by little

and

and little gently put it aside. Pet is in the cutting some bestell be divided, and the issue of blaud trouble and himber the worke: then apply some in set thing to stay the bloud, and so come against o your worke: For if the lippes of the Incision be instanced, and the swelling or Struma bee not safely dissolved away: then lay on a Stupa beaten with the White of an Egge, and such things as be good for stopping of bloud. After, apply specicines that wit a little concor, and then be abiter. since, and next such as causeth sleshe to growe and heale by the scarre.

# The fifth Intention Chyrurgicall by outward meanes.

De fifth Intention is, those which are bumoueable, and depelprooted within, Cogrode them as bout and clenfe them throughly. I graunt it follerable and bery convenient, to ble in this Cure the due applycation of Potential Cauteries, loch as whole propertye and feruice is to corrobe the flesh a the fain, and map with very good circumfpection very fafely be attempted, being administred boon a body that is of a reasonable constitution, e insuch soat that his Arength is able to holde and endure the fame. And hare I will make further demonaration thereof, that is to fay: that your Cautery be not applyed bpon any Sinnewy part neither bponthe great Waines noz Arteries, for that these bee accompted indebepaincipall and chiefe bellels: Alfo you must consider the quality and quantity of the Caufticke you doe administer, for that some are moze violent and fronger then other, and some will run and spread more then another and land and lead boog A

laques Guillemeau Chyzurgian unto the now French

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Ring

Ring which now is: laith, truely it is not necellary, noz allowable to apply the Caultick byon the endes of bes ginnings of Pulcles, for if your Patient that is to bes Cauterized, have an bufound and fickly body, you muft first of all bee sure befoze pou administer the sapo Cautery, to Phlebotomize & purge bim: The reason is, leaft in the Cauterized parts, there chaunce to come concursion, 02 gathering together of humours . Also, it is further layd, that a small part of your potentiall Cauteryes, dothand will workeas forcibly on a loft and tender bodye, as a great quantity thereof will doe bpon a ftronge and groffe obdurate perfon . Duer and besides, the greater abcellions are to bee Cauterized one way, and the leffer an other way, and that with good confideration . And bere to put you in memos rp, that you mult bee berp carefull and circumfped in befending the partes round about the fapt Tumors, fo2 feare (as I have fato ) that your Cautery doe run and fpread too farre abroad: for the which cause you hall Arengthen, foatifpe & befend the fogelaid affected parts, that is to lay: by innironing and compalling it round about with some reperculline Dedicamentes , left the arieued part (which by long infirmity is become thereby fore weakned enfebled) and may fo bring with it great (welling other eutil accidents: And therfoze it is not without good cause, that the parts greened berightly 0202ed & defended, whereby you wall be fure the better to effect your intended purpole without the laid perrill oz daunger but with the highest commendation in preventing the euil that other wife might enfue: which reasons alwaies enduced meeto lave round about the Cauterized parts, some speciali defensive, as is this . 02 the like bereafter following.

A good de- Reci. Emplattrum Diachalcithios dissolued in Ol. fensative, papaueris et Ol. ros, wherunto is added Ouorum albu-

min

min.et Aceti. rof. An.q.s.

Et fiat Emplastrum.

This bone, then prefently goe about with your Caus Aiche, to rate out all the whole Schrophulous and hard kernelly substances, either with the common Ruptory or Cauffiche, which in this cafe belt contenteth my minde: the making bereof I boenot hære let downe. becaufe it is to commonly knowne.

Dowbeit, there is an other Caulticke, which as it is reported buto me by afkilful Chirurgian) both work without any paine, og very litle at al. The reputed Autho; therof is fato to bee a famous practiger in Chirurs acry, Divelling at Mountpelier in France. I must nedes thinke reverently of the Author of this Caultick, boping his minde was not fuch to delight himfelfe with publishing of untruth: But if it doe indede worke without paine, the miliery thereof is farre aboue my reach.

Rec. Lixiuii Saponarii. Vitrioli Romanj. Mercurij fublimati. 3 j.

Dade into bery fine powder: inthe end of the bop- A good poling put in of Opium 2,02ams. Misce et fiat Trochisci.

Pou Challfurther note, that if at any time your Cau-Miche doe happennot to worke fo well and fufficiently to your minde, as happily you would with it thould do. then apply the same Cautery agains: but you must first make Incision alongst wife, bpon the middle of the foresaid Escharre: When put in some small quantity (that is, fo much as you suppose will penetrate into the profundity e bery rotes therof) for it doth behoue a provident & wife Artiftto prevent & fe all eminent banger in & boing therof, the by Gods help, ve maylafely in a thoat time rate out thefe hard Strophulous Tumors. Foz(as I have late) buleffe the rote becleane take out.

this Malady will growe and increase againe. But if there chaunce to approach any painefull accidentes (as 3 baneknotone and feene to follow in fundap perfons) then with speed remoone and take away the same: which boue, ye shall procure the fall of the Eschar, with Vnguentu Populeum:02 els with Vnguentum Rolarum, or fwete Butter. And to apply bpon it Emplastrum Diacalcitheos, 02 Emplastrum Deminio. So after all the Escharres be remooued, then if there be required mundifying and clenting, thefe following are bulgarly bled, as Vnguentum Apostoloru, called of fome also Vnguentum Christianoru: which Vnguent in this effect cannot be bettered : and Vnguentum Egiptiacum, and formetimes to mire two parts of Vaguentum Apostolorum, and one part of Vnguentum Egiptiacum. Alfo, Vnguentum Apij, is auaileable in this Cure, viz.

Vaguentu ex Apio.

Recipe	Succi Apijet Plantaginis.	An. 3 ij.
	Farinæ hordej et Orobj.	An 3 j. g.
	Terebinthinæ,	3j.
	Mellis, incomided	Ziij.
	Mirrhæ	3 lije
	Misce et fiat Vnguentun	

Af you adde to this Vnguent the yolkes of Egges and Mercury Præcipit. It doth worke much better. At so the powder of Mercury præcipit. Is good of it selse, and if you will have it worke more sortbly, adde but of Allum combust according to discretion. With these sorelate remedyes you may continue butill there appeare pure and quicke sell; then it followeth to be Incarnatives, Agglutinatives, with other medicamtes, sit sor consolidation.

Thus having sufficiently intreated of the fifth Intention: now it remaineth for a full conclusion, to prefent

fent in ozder last of all, the firt Intention; as follows etb.

## The fixth Intention Chyrurgicall by outward meanes.

De firt Intention Chirurgicall is, that in those Strumas that are fastened but to a thinne and sender roote, you hall binde them about and plucke them out. Thislast action (as it appeareth) is verie casily performed by a skilfull Dperator or cunning Chirurgian : nepther bothit requireany great curiofity, but a decent and artificiall firong binding, meta for the plucking of them out (as it is fato) by the rotes. In which action you nede not feare any great perrill of Flure of bloud, but that it may easily bee restrained with myreftringent powder, publifed in mp laft boke of Obsernations, which bath (of a number of good Are tiffes )a friendlye acceptation : Afit chaunce thaough the ill disposition of the body, any dologous accidentes Doe happen to follow, then mitigate the fame (fayth Wicker) with Aupes wet in the white of an Egge, and ople of Roles: and afterwards if there growe filthynes,let it be clenfed with those remedves befoze rebearfed : then no fault being committed through negligence oz want of fkill, you thall no doubt with good fucceffe, finishthis last Intention. But amongst a number of ercellent remedyes for the curing of this entil (after the partes bee throughly clenfed from all annoyances) this Playster following hath all the properties, that is prescribed in these kindes of remedyes before named: Mhich noble Playtter 3 obtained of one Ifack a ftran- M. Ifackes ger bozne, a famous Incisioner and Licentiate Chie Playster. rurgian of London, who for his excellent knowledge in

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bis

## The Artificiall Cure

his Arte, was called beyond the Seas, The golden Mafter or Doctor.

R. Bdellii, et Ammoniaci.	An.3i.6.
Lapidis Sanguinalis, lapidis Mas	gnetis. An. 3 i. 8
Aristolochiærotundæ, aloes He	paticæ.An,3 iii.
Olihaniet Masticis.	An.31.
Lithargirij arget. et lapidis calan	ninaris.An.3iii
Coralli Rubi et albi.	An. 311,
Lumbricorum in pul.	3 j.
Succi scrophularia.	₹vj.
Colophonia	th s.
Terebynthiæ Venetæ	ž iiij.
Ceræ Álbæ.	3 xiı.
Olej Hıspanicj.	2
Olej Hiperici cum gummis.	{An.3,iii
Olej Laurini	3
Camphor.	3 B.
Misce et fiat Implastrum,	

Daughter neere London, of divers bad Scrophulous Alecers in her necke and throate. Howbett, there be some (who are as it were so note-wise) that so falong commot abide to read any medicine, that is of a long composition, be it never so precious. Contrartwise, there be others againe, that will not endure to read a short composition, bee it never so well appropried for they plainely say, there can bee no great matter of worth in them: And thus they are as variable in their opinions (so, want of true Arte and sudgement) as the Camelisons be in their colours. Quot capita tot sensus: so making heades so many opinions. How here I will sore heare.

beare any further to discourse of this Sixt Intention Chirurgicall, but I will set downe certaine Discruations so the Cure of this grauous Palady by me perfected, as followeth: least other wise happily it may be said, He that telleth a long processe or boasting tedious tale without some proofe, must needs require credit, either for his long boasting tedioustale, or else for some specials Authority that is in his person. But as so 2 boasting as monget wise men, it can winne little credit.

# An observation.



Kew monthes past there was sent bristo me by a Gentleman of Essex, a ceretaine busband man, being about the Age of thirty yeres, who was molested (so, the space of sire monthes) with certaine outward swellings, 02 bunds

turall Strumous Ablections: some of them were great with notable hardnesses, some meane, and some smaller, being so; the most part packed and heaped together; but yet modued too and fro, by ther and thy ther: Foz the which he was first purged (with great moderation and advisement) with the pilles of Euphorbium and Trochisce ex Viperis: 0; the Pilles of Vipers, and he bid take many times Theriaca Andromachj, kept a very slender dyet with all: after hee was well purged from gross and rawe humours, then I applyed upon his necke and both his shoulders 3 great cupping glasses, and so did draw bloud and humours in good quantity. After the application of this kinds of Boxing 0; Vencoses, then presently I applyed upon his swelling this Vaguent, and these Plaisters following.

fingular good to co.

Recip. Colewort leaves, grene Lekes and blades: The enguet of water Betonye, Potherwort, the lette Plantine, Dayfieleaues and flowers, Pallows, Dicotian, and Pelitory of the wall, of each a handfull: fcrophulous Weate and thred thefe hearbes very fine: then adde to Absections. these foresaid hearbes of Wline Wineger lib, ii. of Hogs greafe and fwet Butter, of each lib. ii. of ople of Almonds lib.j. a yong for, of earth worms, thel fnailes, of eachlib.i. Let all thefe lpe infused & buryed in horse dung the space of a month, then boyle all together till the watrynes be confumed: then Arapne it Arongly, herewith morning and evening anount his necke bery warme, for halfe an houre together : Then applyed 3 Emplastrum de ranis cum Mercurio: and at other times, Emplastrum Dyachilon maius, et de Muscilaginibus, of each equal postions: and by this way and osder of curing, he was by me cured and fafely bealed with. in the space of 40. dapes.

## Another observation.

Another obscruation of a Master of & Ship.

Won a time there was brought buto ine a certaine Wafter ofa Ship,by a Sernant of mine, called Robert Coulter, a man who (fozbisknowledge and fkill in the Arte of Chirurgery) was areatlp effemed of diners pobles, and woze

thy Persons. This Patter of the Ship was mightily infected with many Vicerous Strumaes in his necke, throate and breff, with much out-growing field, loath, some and unpleasant to beholde: his bard swelling ere caded in number, magnitude and greatnelle : be bab a craffe and unfound body: his minde much troubled with pensidenelle and melancholy fanfies. Therfore being loath to admit any thing nedfull, or commit any thing

thing hartfall, I bib take the abaise and counsaile of a grave and learned Phisitian: who prepared and purged his body from much crude and rawe indigested excrementall humours, with the Pilles of Sagapenum de Agarico Cochia. An 3.6. Misce. In like manner he did set him downe a good regiment of dyet, which was thinne and sparing and light of digestion. We also sorbadhim eating and drinking at unaccustomed houres: also he did refraine those meates that were grosse and tough: as Biese, Pilke, stryed Egges, hard chiese, all pulse and nuties, and other meates which cause thicke Juyce: Also he did appoint him after his first purgings every morning and evening sor a space, to receive this drinke following, which procured him to anophe much Phlegmaticke raise humours, especially by Arine.

R. Apij Rusticj et Eupatorij, An. M.i.
Soldanellæ. M.ii.
Petroselini Macedonici. Zan. M.j.s.
Herbæ Trinitatis. Zan. M.j.s.
Mellis com. lib.s. Gingiberis. 3 s.
Vini Albi et Aquæ com. An. lib.vi.
Andossine Mythridat. 3. iii.

A drinke to procure Vrine.

But before yée gather the hearbes when the Sunne is on them, and boyle them to the consumption of the third part, in an earthen pot nealled and close coursed, so that no agre goe foorth: when it is colde, straine it and keepe it in cleane bessels.

And for that this my Patient was subject to much Restriction of his velly: beed to also admit him to forbeare the sozesaid drinke, and to drink of this Laratine decoction a quarter of a pinte at a time, which he received first in the morning, at 3, or 4, of the clocke in the after-

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### afternoone, and last in the enening.

The pur-	R.	Sarlæparillæ.	3 iiij.
giour	SUPPORT	Rad.sassassassassassassassassassassassassas	3 i). 3 iii.
	particle Highlight	Epithymi. Hermodactilet	ZAn.zi.
M. L.		Stechados, Seminis Anisi.	3 i.
		Liquerisia.	3 fl.
	ET HOLE	Senæ Orientall,	311.
	11000	Saccari albi.	lib.ß.
	31,513	Mithridati.	3 i
	in other	Vini albi.	ZAn.lib.viii.
	1 5 5 5 6	Aquæ com.	Z Z DANGE OF

Boyle them buto the third part, and last put in your Senæ and Mithridace, and let it not boyle much aboue halfe a dozen walmes. Et fiat.

Pow for that his Alcers were many, and subject to a botte distemper, for that cause hee might the better admitte bloud letting, being also a man of a growne age, therefore I tooke the more quantity thereof. Then nert I proceeded with the Eure of the before named malignant Alcers, and did first bathe or washe them for a good space with Hydromel (that is, Wall-water and Yony boyled together) by reason of the hotte distemperature, and did subdue the whole Scrophula, following Vigoes direction: after Incision I did put agains of the Causticke into the middle of the Carnosity, which deceived me not, and so after caused him to anothe much not some matter and filthy nesses.

Local reme-

althines: Then after I bid mundifpe them with Vnguentum Apostolorum Mesuei, and of Vnguentum Egiptiacum An. Dun. 2. Oleum Ouorum, Mel Rosarum An. Dun. 2. Lapis Calaminaris preparat made into moft subtill powder. Misce et fiat Vnguentum.

I found this aforefait Vnguent bery commodious and profitable in this Cure, and bid continue with it till 3 perceiued pure and quicke fleth : then 30id alfo constitute and oppaine these two remedyes which in their operation for the cure of the faid Scruma, is approued profitable.

Recipe. Saccari Plumbj. Ol.Ouorum lutorum. Mifce.

This place will not abmit me bere ozberly, to fet bowne at large, those great cures which 3 haue feine healed buother Chirurgians, of whome 3 obtained the knowledgeofthe forelaid remedyes : And I have also with the fame, cured and bealed many of the like cures, but especially in the curing offraudulet Alcers in Ano. the faid remedy being Artificially made and prepared according to the Chymilles Arte, the fubied is onely Plumbjrub.et Acet fort. Alfo I have thought it good to fet downe the manner of making the fozefato Ol. Ouor. that is : take 20.02 30. Egges , moze og leffe, glet them be fodden bery hard: which done, lay afide the whites. and referue onely the yolks, folet them be well aboured and beaten in a cleane moster: then put them into a Frying pan, e caule the be well freed, continually fire ring them, till it come to an Dylve lubitance, and after preffe it foorth according to Arte.

Recipe. White Varnish. 3 ij. Lytarge of golde. 3 j.

But the Marnif in a litlebroad earthen Pan, being made flat and well nealed, the bignes of a great Sawcer, and areweinthe Licarge by little and little, and fir it together enery two houres, and it will in the end come to a certaine hardnelle, in such fort that you may beate it to powder, and frew of this powder byon your Pledgets, for the cure of houtward Abiceffion, which like wife troubled him greatly, being to hard, nody and knotty, so that I feared they would have begenerate into a Scirrhus, but Idid mollify and dissolve them with thefe remedves following.

A speciall molifying

G.Kebble.

Recipe. Aurnips and Lilly rootes An.lib &. bops led in ffronge ale or Palmeley, q. s. which being Ediffoling boyled very tender, then araine gently footh the ly-Cataplaima quoss, and beate the roote very well in a ftone moster, and adde therunto Beane meale and Barly meale, and Dte-meale, of each a handfull: then take the liquozs that the forenamed rootes were boyled in, and adde thereunto Parih Pallow rootes two handfuls, of

Fenvareke and Linelede, each of them a handfall. Let thefe fand infused 12. boures, then boyle it to a thicknesse, and so straine it Grongly. Then take of this Mustilage lib. 6. and adde to it also Dyle of Linefeete and fivet Butter Angs and of Saffronthe waight of 4.d. Then boyle all together to a confidence. Et fiat Cataplafina.

Allo, 3 often bled Emplastrum de Ranis cum Mercurio et Emplastrum Dyachilon maius, Emplastrum de Musclaginibus, as is before named: And thus I cured this Sea-faringman, and fo continued (to my know. ledge) 11. yeares: in the end hee dyed in the last boyage

with Sir Frances Drake.

An

An Observation of a Maide, whose friends supposed she had the Euill before rehearsed, when I was but a young Professor in this faculty and Arre of Chyrurgerie.



Bout thirty peres patt ( as it were in an observathe minozity of this my practice) 3 bib tion of a observe there was brought buto me(by Maide dwela Preacher, then being Wicar of Yal- ding in Kent ding, a towne in Kent) a Maiben about the age of 22. yeares, haufing a ffrenge

and able body, and of a reasonable good constitution, Tobo was supposed to have that Guill, called Struma. De Chall binder fand, this Aicar was a man that bid paatife both Philicke and Chirurgery : this Mayben was a long time troubled with an Alcer in one of her legges, and a great swelling in one lide of hernecke: which Malaopes, the forelast Mickar bio take byon him to cure and heale: how be it, in continuance of time be grew wearpof his worke, and tolde a neighbour of bis, called Bafter Eden (a Bentleman owelling alfo in Yalding ) that the Maide his Wattent (as bee supposed) had the Duenes Cuill (which Bentlemans Daugh. ter not long before I had cured of the fame: ) The fapo Gentleman perswaded the Aicar not to spend time to long, but to cause ber to bee sent by to London to mee, whole counfaile prefently be followed, the Wicar and Bytheaduice the Maine and her father confulted together, and came of one M.

to mee to London, and shewed me her griefe, and the Archeboule continuance of the fame. So after biligent biem taken Chirurgians by me, I found it was not the Guil (as be supposed) but of London,

a fost of crude and raive humours, flocking together in berneck, with a putrifped corrupt Vicer byon her right leg, to I tolo him be was deceined in ber griefe. Then they went their way and affect further counfeil, which all were of my opinion. Then they came buto metha nert bay, and 3 oto undertake the cure with the counfille of one Dodo: Spering a grave and learned Doifftion, who prescribed her an order of byet, with connentent purging . It is to be noted, bee gaue bnto ber in the fenerall bores, the fundep purgations to be taken at that feueralltimes , fet bowne in wafting bery plainely, as might be benifeo. In like maner I delinered buto them all fuch localiremedies as was fit for both her griefes : amongft thereft & noted in Wife ting, that the first thing shee thould ble buto the Vicer on her legge, was Vnguentum Egiptiacum, which 3 made bery frong, and of a bigh and thicke body, for that I would have her fpzed it bpo pledgets fom what thick, and after to procede with other mete remedice.

But note what ill hap followed by the Baydes careleines, and too much negligence : In the moming after the came home to Yalding by 7. of the clocke, and tooke one of the 3. Durgations which the Dodoz gave bnto her to take, thee fet it bpon a Coole by the fire, where thee meant first to dresse berlegge : in conclus fion(by great overlight) the laide the Purgation to ber legge, and old eate bothe whole bore of Acgiptiacum, which was nere 2. oun, and (as the faid afterwards) it was very butothsome and loathsome in taking. All this while for two hours space the felt little working of it, but did begin in the end greatly to burne, & did complaine in her fromacke, throate & mouth, and caffed er. treamely, also thostly after purged downe very great, ly, thus continued for the space of one day, tone night befoze the lought for helpe. In the end, the Micar was

not

that to be found, but Asped at London, then they sent but o Maide tone to an Icalian Phisitian called Santa-Ci-Santa-Cilia, and he being given to buder kand by them, that by meanes of a purgation, where was in a great burning heate in her body, a purged a bomitted too aboundantly, and so wanted Axpe greatly, for the which bee gaus them a prescript but o the Apothecary: but first that they themselves should apply her with butter-milke, and new milke, and some good fat Putton brothes: and to helpe to Kay her purging, he counsailed them to give her to drinke oftentimes, Red-wine and Conserve of Sloes together, and to prescure her to sixpe with this potion following.

R. Diascordij. 3 i. B. A potion to procure sleep

Aquæ Cardui Benedicti. fiat potio. But this did small pleasure. The nert night bee sent ber this ensuing.

Philoni Romani.

Aquæ Cardui Benedicti.

Sir, de Succo Lymonum.

Misce.

posethey looked for: so after the third night, in the next morning they sent with all speces only house in London with a letter, of the great daunger she was in, a the Phistians billes with all what the had done: and presently I sent it to D. Spering, who was greatly growed to heare of it, a safe he was sure there was some extraordinary matter in it, sor the purgations he sent would never bring her into such danger. The after he had well considered of the matter, a present daunger that might will a sense of the matter, a present daunger that might

enfine, hee prescribed footbivith that his Apothecary should make first, for to coole and quench her great and extreame thirst, and to helpe her to her tasting againe, this Julip which was thus made.

Rec. Barly Water lib.iiii. Conferue of red Koles and of Barberyes, of each 2. Dun: Whereunto was

abded 20.030ppes of Dyle of Aitrioll. Misce.

And then the diddinke for a space, which wrought to godeffed in cooling of her, & so brought her to a god take againe. For the Kaying of the Flure of her Welly and Nomiting, the toke of this Gleduary at divers times a day, the quantity of 3. Dun. at a time. The masking hereof is as followeth.

An Electuary to stay great Fluxes in the BellyRecipe. Bol. Armoniacj Orient.

Cynamomj.

Cloues and Nutmegs roasted.

Macis.

Sanguinis Hominis, dayed in the Sun, and made into fine powder.

Corticis Balastej.

3 j.

Corticis Balastej.

Df white Paper thied into a number of small peces: of Sorrell sedes, and of Plantine sedes, diped and made into fine powder, of each. 3 j.

Boylethefein 12. Dun. of Strupe of Aineger, till

ttcome buto the thicknes of an Electuary, &c.

Degaue also botto her the sirst night, a Pill of radanum, onely to procure sixpe and quiet rest, and caused her to be covered with many cloathes, and so procured sweate: A hus within an houre and a quarter shee fell a sixpe, and rested quietly butill mine of the clocke the next morning, and never casted nor went to the stoole: and (being awaked) confessed shee was greatly refreshed, and felt no paines at all till towards night, and then shee casted a little, and went now and then to the stoole:

fo?

for which cause the tooke ber fore sato Gleduary. She earneffly required to have an other Will, but the Doctor gave his direction to the contrary, and would first fe how Pature Did dispose ber felfe : so the night following the refted but litte, how be it a great deale better then befoge. Then thethird night bee gaue ber the fecond Will, and after that the neuer bomitted og purged Diforderly againe: the excellency of thefe remedyes is aboue beliefe and bucredible, that I haue bone and fen bone by thefe laft worthy remedyes, both by Sea and by land The feauenth day after the had received ber infortunate Purgation of Egiptiacu, then fpeches was made by me to le the Alcer of ber legge, but they regarded it not; in the ende the opened it, and found it al. most cleane cured, then spee commended mee, and so bid ber friends for this mp excellent remedy : but thee laid would never take thelike Purgation againe, fo; a thousand pound : thus the was cured by fortune and not by Arte, Then I required of her, where the Bores were, that the Durgations and the Vinguentum Acgiptiacum were in: the faid the threwe them both into the fire: Foz (laid thee) the Burgation bad a filthy tatte. and was fo clammy, and fo ficked to her mouth and teth, that I had neuer fo mucha doe (fato the) to get it bownemp throate. Then I perceiued thee hadtaken the wrongthing, fit was the more apparant by reason of the blacknes of her teeth, the frainesof her cloathes inher with the had often wiped her mouth: and also by Caining of the Basons and the diffes, toherin the had to often times bomitted. After this I fraged with her tendates, til her legge and mouth was perfectly cured, and then wee were royally payde, and thus went to Londonto the Doctoz, and tolde him what had hapned, that the had eaten the bore of Aegiptiacum, and layde the Durgation to ber legge, whereat be was greatly grienep:

ued: and inuch controuerlie in spéches was after betwene the Doctor and the Paides father, but in the

ende thep were made friends.

Pow I will let downe the composition of the late Pill of Ladanum, which I obtained of a very diere friend, being a pretious Jewell, as it is bled: otherwise, (as I have said in other of my writings) the best Herdicine that is, is no Pedicine vales it be in the hands of a skilfull man.

# The true maner and making

of Ladanum.

Take of Opium, firdt Aiced thinne and then daved in an Carthen platter, one Dun a a halfe. of the gum of the roote of Benbane 3. Dan. Bake the Bumthus. Dather therootes of white Henbane in Warch (the Moone beingfull) and date them in the Hadow: after Ace them and boyle them in good white Wine: ( the rotes being boyled until they be very foft ) poure off the wine, being full of the tinduretherof, and preffe frongs ly the rotes, the licour (being by filtration clenfed from all dregs) in an earthen broad pan bpon warme alles: Uapour away the moulture butill the tindure of the Denbane rotes come to the confifterice of Bony, which is very sweet and pleasant. After this, take all these (being beaten to powder) of the lades of white Doppy one Dunce, of Dummia one leruple, of Cloues and Cina. mon, of each 2. Dunces, of Louageroots, Calamus, Arcmaticus, Galingale and Binger, of each one Dunce, of Caftorium, blacke Wepper, Cubebs and Saffron, of each halfe an Dunce, of Ladanum and Beniamin, of each 2.3. Put all these together in a glasse haufig a narrow mouth, which will holde a pottle, and poure in fo much god and frong Aqua Vice as wil be about them four inches

inches, then with a Cooke and a piece of Leather Cop it, and let it fand butill the Aqua Vita be of a darke red colour, haking it thiết imes a dap in g glatte: the Aqua Vitæ being full of tinaure, let it bee poured off a frayned, and fo much againe be poured on, do this til the Aqua Vite can beato no colour. Then take all the tincs tured Aqua Vita, and in Balnea Maria in a great glaffe body, diffillit butillife tindures doecome to the confiftence of a Spaope : Afterwardes poure them in a broad earthen glafed pan, and on warme Athes by evapozation bring them to the confidence and body of a Will, which Malar with 2.drams of the ople of Cloues,

let the malle be kept in a cleane glaffe.

The Dole is from their graines to fine, to procure Aceps, to aswage the paines of those that are troubled with the Colliche, with the Plurifie, with the Stone, and with the Boute: to May the Cough, the flure of the Belly, fpitting of bloud, and Definions of bumours, ec. 3t is fato, it were as good foz a Chirnrgfan that follo weth the marres, eyther by Sea or Land, to bee without his right hand, as to bee without thefe remedyes last rehearsed. Apselse haue knowne cured of Dysenteria, of the bloudy fift, and other flures of of Dysentethe bellp in a Shippe (being bpon the coaffe of Indyes) ria, orthe facty Marriners and Soldiers at one time, and not one bloudy Flixe of them all periffed, by the diferest administration of and other the said remedyes by servantes of mine. Within the belly. Citty of London alfothere be aline at this present bay, which were cured of the flure of the belly, by the forenamed remedees, when they were supposed of many to be past all recovery, by reason also of the long continus ance and their extreame weakenes withall: And here I with the like good fuccesse bnto others (which I mp felfe have had hereby ) that is the onely cause I have bere made fo large mention thereof.

Amolt

A most miraculous Cure, healed onely by the Queenes most excellent Maiesty, when neither Phisicke nor Chirurgery could take place or prevaile.



Pongitan infinite nuber (which I have knowne bayly cured by her Highnes, of the fozesaideuill) this cure following is worthy of great admiratio: there came into my handes not many yeares past, a certaine Stranger, borne (as he said) in the Land of Gulicke neare

bnto Cleaveland. This Stranger had ben in Cure a long time befoze be came bnto me, with biners failfull Chirurgians, both Englith and Strangers, being then greatly moletted and fore troubled with divers pernitions Cancerous Fistulous Vlcers in certaine places of bis body: likewife be bad many knotty fwellings oz ablications, gathered together bpon beapes in the fore part of his necke, nere buto the Wainde-pipe', and some in the hinder part of the necke : and also amonast the principall and notable beffels, viz. the great Sie newes, Haines and Arterpes, and thereforecould not without great perill and danger be lafely taken away. epther by Launceoz Caufficke remedies, by reason of their nære knitting together, a were also bery bufft, to be brought to suppuration. The cause was, they were for the most part ingendred of bull and some or tough

Aimie matter, for the which I craned now and then the adupce and counfaile of diverfe learned and expert Phis fitians and Chirurgians, onely to prevent and auoide thole pernitious daungers that oftentimes doe follow: Howbett, (in conclusion) notwithstanding all our turmoiling, much care, industry and diligence, with the application of most excellent medicines (very remediable and appropriat for that cure ) pet was his griefe rather the worfe then better. For looke what way focuer we toke with approued medicines, some milde, some behement, and some fronger ( which by naturall reason and common sense, were bery good and commendable) pea, and which brought oftentimes all bis Micers to bee bery nere whole: Bet bpon a sodaine (without any inficaufe to be knowne) his fozes ofd putrifpe and breake foorth againe, with much loathfome filthineffe, fo that I feared his Wicers would gangrenize, by reason of the concursion and vigour of the bre erpected accidents, fothat his bifeafe wearted bs all. In theend, after hee had bentwelue og thirtene monethes in my cure, perceining we all milt of our expected hope and purpole for the curing of this Infirmity: And like wife himfelf being ouertyzed with extreame paines and griefe, fo that oftentimes her bewailed his owne great misery and weetchednes : for which cause hee went his wates, and came no moze buto mee for any cure: but by the counsaile of some of his owne countrimen and friends, made meanes (buknowne to me) bue to other of my fellowes the Quenes Bafefftes Chirurgians, which are in place of preferment before me. Witho pitping his miserable estate, upon a time (amongit many others) he was then prefented buto our molf Sacred and reno wmed Paincethe Duenes molt excellent Paietty, for the cure of the fato Buill : which through the gift and power of Almightie God, by ber Graces

Graces onely meanes laying of her bleffed and happie handes byon him, thee cured him fafely within the space office monthes. Beereby it appearethit is a more divine then humane worke, fo afterwards bpor atime I bib meete with him by chaunce in London. but I bio not wel know bim, his Colour & complexion was fo greatly altered & amended: And being in berp comely maner attired, other wife then befoge 3 had fæne bim, and he folbe me who be was : Then I alked bim how be did whis griefe he answered me, I thank God and the Ducene of Ongland, I ambyber Daielly perfectiv cared and bealed: and after ber Grace had touched me. I never applyed any Dedicine at all, but kept it cleane, with fweet and fresh cleane cloathes, and no we and then walked the fore with white Mine: and thus all my griefes bid confume and walke cleane away. And that a Could credit him the moze, he firewed me the Angell of golde which ber Watelly did put about his neck, truely a cure (as I have faid) requireth biuine bonour and reverence: And here I doe confidently affirme and fredfallly believe, that (for the certaine cure of this most miserable Malady ) when all Artes and Sciences doe faile, ber Bigbneffe is the onely Day-Starre, perelesse and without comparison: for whose long life, much happines, peace and tranquillity, let us all (according to our bounden butyes) continually pray bnto the Almighty Bod, that he will bleffe, hope and befend ber Sacred person, from the malice of all ber knowne and buknowne enemies, fothat thee may for enerraigne ouer bs, (if it pleafe the Lozd God) enen onto the ende of the world, fill to cute and beale many thoulands moe, then ever the hath yet done. Amen.

# An History and observation of a

Gentleman which sent for me, to cure him of the foresaid Euill, but it prooued otherwise,



Wonatime 3 was fent for to a Gentie. man, lying in a Parchantes bonfe at Bzoken-wharfe in London: after 3 was brought into his presence, bedio foothwith give meto bnoerstand, & he was greatly polluted emolested with

much impurity of coggupt & rotten matter, with great erulceration in his throate, being of a filthy and carrio. nish fauour; also the Almond of his throate was gree uous and painful buto bim, & meruatloully (wolne: foz the which cause (he said) he entertained (alittle before) one D. Simonds, a very learned and Judiciall Philitis an, who (as he reported) bid atminister a dpetto him for certainedates, but it apppeared he was imally relieued therby. And further he laide open bnto mee, that of late there was commended buto him a pew-come Stranger, who (bpon report) was supposed to be fonelpPhæ- It is truely nix of the world, for his rare and exquisite knowledge faid, giuca in Philicke and Chirurgery: Janiwered the Bentle, to bean carman, that those spieches were so absurd as nothing ly rifer could be moze, for (faid I)it is imposible for one mato though hee have all knowledge in himself, but it is truely said: One hoone, it is man may know, that which another knoweth not. Well no great quoth be, I perceiue I haue take a woong pig by g eate, matter. and to have brought my bogs to a faire market, a theres fore I know not what to fap: & Jooubt me I thal find a wofull experience, of that he bath practied on me: And therfore fato, he Aprap you let me have your god help

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in curing of me, for preueting farther danger. Inbebbe is moze to be effemed that preuenteth a danger before it both come, then bee that both cure it after it is come: Wiel fato be, the first time be bad given me a litle Whi. fiche, bee did bery boldly corrollue mee in two fenerall places of my throate, and yet neverthelelle & recetued no profit thereby, but bee bath tormented me greatly: So in the end he prayed me to bubinde his grief, where the corroffue was applyed, which was directly bpon the outward part of the Amigdales of Bernels of the roate of the tongue, but as good hap was, be being a fat min, the Caulick wought not too dep: also he thewed meediners nodolities, knobs and knottes bpon bis thin bones. Then I tolde the Gentleman it was not the Kings Enflithen be beard me fpeake thefe words. be was in a wonderfull rage, and bid fweare like a mad man. By the way vie Gall bonder fand, that this gentlemans vices erceded his vertues, hee was a man knowne to be as unconstant a uncertaine as the wear ther-coch: won with a feather a lost with a straw, to day a friend, to morrow none: at one time be would mage nifpebis Philitian and Chirurgian (as it were) about the heavens, and for the wagging of a rull, bee would discredit them edispails them againe, downe to the vit of hell. But to returne buto mp matier, from whence I haue a little digrelled, fozlooth in all poffe haft this good Bentleman would niedes haue merideinto the Country to his house (being fifty miles from London) to cure him there: But 3 tolde him, it was not pollible, for that I was dayly to attend open the Lord Thomas Carle of Suller, then being Lozd Chamberlaine buto ber Pafelly . In the meane spacethere came in bis Philitian and Chirurgian whome be reported be. loze to be matchlette, and without compartion in 1066fiske

ficke and Thirargery: but the cafe is altered, for now be did againe, most bitterly reutle bim, for mistaking of bis griefe: 3 muft nebs fay ,bis Philitian was a man of a curteous inclination, and partly after fpaches had, he did confesse his erroz and ouer-fight : pet be laid bee hadben a professor of this faculty forty peres, and inbed he had the tell tmontes of many great townes and Citpes bepond the Seas, of diuers whome hee bat ene red of the Lings Cuill: To judge and judge aright, Whereig-(as I tolde the Bentleman) bee did nothing of fet pur- noranceis poleto abulehim, foztruely be was learned, though a clad in learbad Philitian and a worfe Chirurgian . How be it, Small helpe the work Iliked in him, was for that he boalted, and is there to be fato be was a Chirurgian naturalized, and to bogne a bad in time Chirurgian : truely I tolde him it was a reason as of neede. naked as my naile: for be it graunted that his father might bee a good Chirurgian (as him felfe reported to bs) what is that to the purpole, if his Sonne be found a counterfette It is atrue faying, the belt Apple will groweto be a Crab, bnleffe fome good fruite be grafted on the focke: But indede I doe know there bee fome whole fathers were god Chirurgians, and fo be their Sonnes lik wife, but how commeth it to pallethep bes for Truely the reason is, they were like buto their fathers, men carefull and painfull in Audy, and of long er perfence . But otherwife, foz any one to suppole oz breame, of the Arte commeth to a monby fuccellion, bes caufe happily his father was a good Chirurgian, it is a Waradoricall opinion, bery foolift, abfurde and fantafficall: Difer the like fpeches bee had to this ende and purpole, and thus we ended, and to I tok mpleaue, andleft them altogether. After I was gone, they fell out with great and bulemely wordes: whereupon the Bentleman caufed his men to fet his Whilitian bowne in a Chaire, and then with a papie of Daylozs Geres, 级 3 one

froall helpe

ne or smiling

one of his men played Barba tonforis, and fo bid Cutte offhis faire beard, and those off the hapse of his head bery bniemtp, being a manofinis peres, and fo vut bim out of baoses, without any confideration for his vaines and Dedicines hee had believed boon him: but what became of him afterward & havenot heard . Then be fent to D. Simonds againe, & folde bim bow bis new come Philitia a Chirur: had abuled him a defired him of all friendly ip to belphim prefently to fome cuming Chirurgian to cure bim forth with if it were possible possible that with sped: After some talke the Doctor phow han remembredhim felfe, and tolde bim be would fend him aneighbonr of his, one Da. Story, a Chypurgian of S. Bartholmewes Gospitall, a man (sato be) welerperfenced in his Arte. After he was come home to his boule, he dideonuerle with his negabour A. Story, & toldehim what maner of halfy manthe Gent. was: therfoze he willed him, faying, befoze you meddle with him make your bargaine wisely now be is in paine, for hee is but a bad pay-malter, and therefore follow this rule. Accipe dum dolet, cum fanus foluere nolet.

As cunning as Palter Storyethought to have ben; bee could not get one penny out of his purfe, not in fire Dates after bee bindertooke to cure bim, bitill Baffer Story was going away, and faid, fir I cannot goe to the market with wordes, but the Gentleman would not heare on that five . Then the Doctor went with Dafter Story , and tolde the Gentleman : Sir if you ride your horse all day, and giue him no meate at night, and so againe all the next day, you may bee sure you are like to goe a foote the third day. Indeede I remember a pretty saying of one, whose wordes in effect were these: When a Phisician or a Chyrurgian commeth to a man that lyeth ficke, and is in daunger of death, yet by his judgement and skill, promifeth with

Gods

Gods helpe, to cure him of his griefes and Maladyes: then the ficke Patient greatly rejoyceth, & prefently compareth him to a God: But after, being somewhat reconered and perceiveth good amendment, then he doth fay, hee is but an Angell, & not a God: Againe, after hee doth walke abroad and falleth to his meate, truely he is then accompted no better then a man: in the end when he happily commeth for his money for the curing of his grieuous ficknes, he now reporteth him to be a deuill, & fo shut the doore; Non est inuentus; come when I send for you. ID conclude, a now 3 come againe to speake of spa, Story, after bee had ben comming and going, twice a bay for eyght baies space, bee gaue him certaine money, to a world of faire promifes, to farforth as he would perfecthis Cureathis house in the countrie: Butaccoading to the old faping in Latin, Mel in ore verbalactis fel in cordafraus in factis, as by the lequell Mall appeare.

At much intreatie bee consented, and went downe to his house in the Country: when beecame buto the Bentlemans house with bim, bee tolde Balter Storie laping : 3 haue a Stoge-house of difeafes and impedimentes in my body, and fo 3 have not leade a Saintes life: as bee confessed bery frange and far from all good, to this ende (he fayo hee spake it) wherby bee might bee the better instructed to make his o cure the moze certapne: When beetolde the Gentleman bee would be loath to begin athing when the ende is boubifull and baungerous, and buto him before altogether unknowne: And therefore befired him to fend for fome fkilfull Philitian or Thirurgian, forfurther countaile to his good. Then he did fiveare e flare, that he did not being him downe to expostulate and make Leaures buto him, but he faid he bid buderstandby D.D. Simondes, that he was able to performe greater cures then his was, without the counsel of any

other, and tolde Maffer Story be fould not depart alfue out ofbis boufe, if beebib not perfectly cure bim. 3 truft (fapo Spafter Story) pou will not (what foener pon fap) commit fo foule a fault in pour owne boufe, wherby may follow bnto pou fuch bilhonour: Bowbett. Mafter Story was greatly troubled in minde, and fee. ing no remedy, be endeuoured himfelfe with great care and industry, to attempt the faid Eure, according to the Bentlemans owne request, which was with the Un. cion: but firt be prepared and afterwards purged his body, and opened a vaine, and after bery difcretly bee did administer the Unction at fenerall times, butill bee bible and perceine it had wrought fufficiently, and to Walter Stories o wne good liking, and to meant to have ceafed. Butthis monfter in humanity (contrary to all Arte and reason) compelled Batter Storie to administer the Unation once againe, faying his body was from enough to endure it. Howbeit, within three dayes after, be did begin to fing a nelo fong, for france and bnexpected accidents immediatly bid follow: A great and an inogoinate flure of vicious and cogrupt humours palled out of his mouth, with much acrimony, burning beate and tharpnes, by reason of the putrifaction of his gummes, with an horrible frincking lauour and a fcner accompanying the fame : Then be and all his peo. ple about him, were in great doubt of his reconery. laying to Patter Story, my griefe ( I feare me) will prooue infanable and beadly. Bafter Story fait be bo. pednot fo, for you may thanke your felf of this extremftie: Then fecretly (boubting be Mould bye) be fent an olde truftie feruant of his to London in all poste batte for me, with a Letter lubfcribed by a wrong name, and by his man 20. Angels. After I had perufed his letter. and binder food in what a bad cafe be was, I prepared all things necessary, and so with all expedition riobe poatt

poast away with his guide. But when I came into his house where he lay, I did not knowe him, his dis eafe had so altered the naturall shape of his face: at last be revealed bim felfe buto me, and faid, Mafter Clowes, 3 haue fent fog pou, hoping pou wil faue my life, 3 baus bene abused by counterfeit bungling botchers , foz one tolo me 3 bad the B. Guill, and an other, 3 baue the Fr. P. but what soeuer it is, I prap pou bend pour ente- Some say, le nour and diligence, that with al convenient speed 3 may is not good be brought to my former health, which I know (fayo to speake the be)refteth in the fkill of a good Chirurgian . After 3 times. buder food what bee was, 3 repented mee ofmp comming, witht mp felfe at London againe, & bis 20.Angels in his belly. Do procede, & tolde him bee was not without banger, etherfoze I could not make any warrant of his cure, but the best I could be hould be fure of: then this cankred chuffe looked on me like one that bablately come out of the beutle Caughter-boufe, & faide if he byed buder my cure, there were in his boule, that mould take accompt ofme befoze 3 went. Then 3 tolbe him, if be og any of his burft touch og abufe one baire of mp head, it would bee derely answered. But befoge 3 . proced any further, pou hal bnder fand, I was informed by one of the Wentlemens men, that 49. Story was kept in obscurity ( as it were in a close pation.) So bpo a fodaine, about 10. a clock at night, this Bentle, fent a fwalh buckler of his own training bp, who was buto bim (as it were) the very light of his eyes, sone that feruet him in a nuber of bab matters: De cameto . Story a caused bim to rise out of bis bed, and bad bim prepare to ribe towardes London, for hee faid be had ordained .. bosles for him felfe, t you D. Story, tc. 3 will some bee resopto attend bpon you, faib bee, but firft (be faib) bee would faine have taken bis leaue ofthe Bent: but this Royfer tolde bim it was in baine, bis Maffer bad no pleafurs

pleafure in the fight of his perfon: So thep for horfe & towards London they bibribe, butill they came into a bery great wood farre from any boule or towne, and in the mioft of the wood bee forced Baffer Storie to as light, with many fcoffes and fcomes, and being berp Darke,left him to fhitt for hinifelfe, where bee wandzed bp and downeall the night, with great feare, forrow and care, till it was day, then in the end he came into London bye way, and to being oner-wearped, refted bim felfe for a space, and in the end went to his house in London. After, when this grillie gholt (his man) came bome, in the morning beeinformed bis good Balter, how he had dealt with Mafter Story, whereat (though be being fore and ficklie) pet hee smiled, and greatly retopced at this bad action; which 3 did beare, & full wel bnder food though I fatolitle, what foeuer 3 thought. but marke hereafter the end of the Daffer and the man: and now I come againe to my owne procedings, that is. The morning after Ba. Story was gone, 3 adminiffred bnto this Bentleman a Bliffer, made of new Milke, Suger and Dyle of Almonds, which could in no wife have been lawfully probibited, by reason of the great reffricion and tozments of his bellv, foz bee bad not a Coole in fine dayes befoze. Pow I suppose some bpon a spleane, will obted against me, and say, that I goe (bere and in other places of this booke ) beyond my latchet, in the publifying administring of phisical remedies, bnto my Patients : But I muft crane pardon to answere with favour this object o, for beit without offence spoke: 3 sap, where the learned Philitian is not to be had, be tt either by lea ogland, far ogner, I wil the ble al honeft & lawful meanes, both in Philicke & Chirurgery, to the bitermost of my knowledge and skill, before I will any way permit and fuffer my pattent to verich for want of all helpe. Potwith anding, what loeuer

foener is faid and spoken to the contrarie by any malfcious aduerlary, Jaffare my felfe, the grave, wife and learned will not take offence at thefemp fayings, but palle it ouer with modelty fillence. Secondly, though be were weake, by reason of his extreame sweates, paines, and burning beate of his mouth, throate and wholebody, for which cause I did let him bloud on the Caphalica baine, on the right arme, that was, 4. Dunc. of bloud in the mouning, and 3. Dunces of bloud moze at foure of the clocke in the after noone the fame bay. Anothus by intermillion of time, I tok away 7. Dun. of bery cogrupt and impure bloud: this done, I bled frications, and I fet frong cupping glaffes bpon his Moulders and hippes, and at funday times I bid admis niffer bnto bim certaine comfoztable coabials : And then with ercellent Bargarilmes and Lotions, I brought away many foule and filthye Alkers from his mouth and throate: thus within the space of fire bates, bee bib confeste some little eale and amende ment, by thefe inward and outward medicaments. And at the full end of 18 dates after following, I made him perfectly whole, in the meane time hee did cogitate (as it were and bethought with himselfe, how cunningly be bad dealt with his two former Chpaurgians, and Did greatly relopce in this fending them away bufatifffed. Then & tolbe him, it was to Baffer Storyes great Detriment, & burt bnto his body, and bindzance to his lining being a poose man : but bee would not beare on that fide. Pot with Canding, it is a true faying : It is an ill winde that bloweth no man good; I meane, happy is beethat commeth in the declination and ending of a Ture: and fo & let bim alone with his humours, fith my reasons was not of force to perswade him; howbeit, in conclution be bled me bery kindly, willed me to goe abzoad with him, to fee his Kiners, wherein were manp

many goodly Trolotes and other fine filhes, and after thewed me his mighty high woods, and a number of Beronchew-neltes: But trucly, I tooke as much pleafure at the fight thereof, as Backe an Apes both when be bath a whip at his tayle. After all thefe lightes, be returned to his boule, and by the way be laid, Walter Clowes, I will bolde you no longer with me, but I will fend you with my mento London, for 3 mult confesse Thane Cared von longer time then I meant to baue Done : and in conclusion, he gave me 20. pound, and promiled mee to reft my affured good friend during his life. But to conclude, I note his unfortunate end, where by it presaged be was borne under some unluckie Wlas net og Croffedap, fog within fewe peres after, be tok occation torthe abzoad, as at many other times be bled to doe, but in returning home to his olone house, it was faid, be entring into a Lane, and attempting to open a great gate, fodainly bis hogle farted afibe, and fled awickedly & wap, wherebythe Bentleman fell from his borfe bnto the ground, andthere fodainly bake bis ownenecke: So his hogle ran home, and he being left behinde, the fernants went and fought for bim, and found bim farts bead, and his necke broke : Thus far of the end of the Mafter, now to the end of his man, which he appointed to be spatter Storyes guibe, the onely Phoenix, whom he derely loued, but not for his god conditions. Within a pere after bis Da. came to bis bntimely beath, (whole end was onelpto Godfozeknown &pzeffred)this (wage gering fellow did fodainly grow into great mifery, to bpon a time hee came to London, and there I faw him: prefently bee craued of mee fome reliefe, for bee fait. for want of feruice bee was brought into great pos merty : Indebe 3 muft confelle I had fmall deuption onto him, but yet I gauehim some what to be rid of his company: thus be went his wates, faying be oto hope

ft

Heliued dyed mile-Eably.

ff would be better or worke with him thoughly. Inded it was reported that not long after, he did confort with a crewofhis olocopanions, they together immediatly robbed certain Cloathiers of the well country, e being al take, were at & Affiles hanged on & gallows at Ailes- A fit Pulpit bury og there abouts, for the fato fact. Ebus (friendly for fuch a Readers) you have heard (as it were) the tragical histo, Propher. ry of the fozelaid Bentleman and his man. The cause which hath moued mee to publich the fame is, to fozewarne al young practifers of this faculty of Chicurgery, being indeotruely called filius Artis, tobeware and take here bow they goe, and where and with whome they goe, especially into frange and boknowne places, and buto me of fuch extraozomary & ftrangequalities, which make but a fest a pastime at the abusing of any man, be be of never fo much worth, honely elkil in his profession.

## An observation for the Cure

of Struma, performed by me vpon a woman dwelling in the County of Effex. 1602.



Pongst others that I have cured this present year Anno 1602. there repayred but o me, a woman being about the age of thirtye yeares, dwelling in the County of Essex, three miles from my now dwelling house at Plasto, in the

parish of Westham, within the said County: which woman was along time molested and troubled with certaine Carnosityes and hard Scrumous swellinges boder ber Chinne, some moveable and some vommous able: the which woman I did take in cure, so the said instructy, and after speches had, I perswaded ber

3 3

that

that thee would perint mee to take her Strumous livelings away by Incition, but it fell out thee thewed ber felfe faint-hearted, and so buwilling to suffer that action by Incition. Potwithstanding, the having an arbent desire and affection to bee cured by mee, was very willing to indure and abide the force and painfull working of the Causticke, which was performed as following of the Causticke, which was performed as following to indure and about the continuous performed as following of the Causticke, which was performed as following the causticke.

loweth.

The incredible operation of this timple Caulticke now following is about beliefe, being indeb made but onely of the powder of new quick burnt Lime-Cones, as they come out of the Hyll, and of Sope well mired together, An.q.s. Dére some peraduenture wil sap, it is a great banity in me, to commend a remedie which is well knowne already, (it will doe that it is preferibed foz) but I will leave to answere such obsections, and will procede with matter of more importance, that is to wit: After a bad well defended the partes about\_ then I applyed byon these swellinges, the afozefaid Caufticke, which the reasonable well endured, foz the space of the boures : and then I remodued it, and in place thereof I applyed other medicaments, onely to mollifpe and loofe the Alkers, which was made by the faid Caufficke, and also I gave with ber of the fame remedy) home to ber boule, to beeffe ber felfe with all: where thee remained for the space of fine dates, in the end yœ fhall note, the returned agains to me, being bery faint, pale and ill coloured, thereat I much maruailed, to fee so sodaine an alteration: then 3 bemaunded the reason of her, thee answered and said it was by reason of the bab sent and ill saucurs of the Afkers, and of the filthy corrupt matter, which dibrun from the foresaid Cauterized Strumous swellings, that greatly offended ber fromacke, and by reason of the sensibilitie of the grieved partes, which were tharpe, mozbantand byting.

boting, and that was after the Afters were removed a and farther, the confessed in the end, that the was quick with childe, which troubled her greatly, all which caufes being confidered, I bery much feared an butimely birth, but I tolde ber the was much too blame, that the ofo not acquaint metherewith, befoge I tooke ber in cure . Howbett, Goodio fo open my knowledge and understanding, that all thinges fell happily out, vetter then we looked for. So after, I appointed ber to bee breft twife a dap with connentent remedies, and then by the ble of some metalline inftruments, onely to apprebend and to pull out part of the forefate Strumous swellings. So, according as I have said before, those which are Paffers and Poofellogs, chofen to perfoame the like operation, ought indede to have a Lyons beart, a Ladies hand, and a Baukes epe, foz that it is a worke of no fmal importance. Then by the applycas tion of thele two noble compositions, being irreprousable and most sudicially penned, and of great truth and probability in this cure, that is Vnguentu Apostoloru mefuz, Vnguentum Egiptiacum, with other mozthy Agglutinatives and daping medicaments, often times before named, and thus the was perfectly cured within the space of 10. weeks, friendly Reader, & canse chiefly which bath moned mee to publish this observation amongft thereff, is partly (as I have befozelaid) to renber fome fruites of my labours, fubies and time fpent, which as it may here appeare, is no afternoone mans worke, as fome rake-lhames & belly Bobs baue fallip and flaunderoully fo reported: but the troth is 3 have carefully laboured here, also to admontsh eucre poung practifer of Chirut gery, which is rightly cal-Ico filius Airis, that hee in no wife attempt the like cure, byon any woman with childe, without some lage abuile: for great was the troubles and baungers that

that was like to have followed, but happily were they prevented through the belpe of Almighty God, to. How here I will forbeare any further to discourse herein, but I will set downe certaine Prescriptions worthy of observing, which I have gatheredout of Plinie, (amost worthy writer) for the cure of the fore named Entil, the which I will heere set downe word for word, as followeth.

The cure of the King or Queenes

Euill, after Plinius Secundus

description.



he bloud of a Aleizell is good for the Alennes called the King or Aukenes Euill, when they be exulcerate and boe run: so is the Aleigell it selfe sod in Aline, and applyed. Provided alwaies, that they run not by the occasion of any launcing or Incision, made by the Chicurgians hand:

and it is commonly said, that to eate the sich of a Weis zell is as essectual so the cure: so are the Ashes of a Weizell calcined upon the sire made of Asnetwigs, if they be incorporated with Hogs grease. Item, take a griene Lyzard and binde it to the soze, but (after thirtis dates) you must doe so with another, and this wil heale them. Some make no more a doe, but in a little bore of sluee, keepethe heart of a Weizell, and we are it about them. It a Moman or a Maide bee troubled with the Lings or Numbers Guill, it were good to make a Plaister or Linament of old shell Snattes, and

let

let them be Camped Chelles and all (especially such as be Aicking to the rootes of hanbbes of bulyes. Abs Albes of a Serpent Afpis calcpned are like wife bery good for this difeate, if they be incorporated with Buis Tallow, and so applyed. Some ble Snakes greafe and Dple together: also a Linament made of the affes of Snakes burnt, tempered with Dyle and Ware. Pozeover, it is thought that the middle part of a Snake (after the bead and taple bee both cut away) is bery wholesome meate for those that have the lainges Guill: 02 to Dainkethe Albes, being in the fame mas nerpzepared,burnt in a new Carthen pot neuer occupped. Marry, ifthe faid Snakes chaunce to be killed betivenetwo Cart trackes where the whele went, the Dedicine will worke much moze effectuall. Some gine counsell to apply bnto the affected place Crickets bige ged out of the earth. with the moulde and all that commeth bp: allo to apply Pigeons dung, onely without any thing elfe, or at the most tempered with Barly meale, 03 Dte-meale in Mineger : like wife, to make a Linament of Pouldwarpes affes, incorporate with Bony. Somethere bethat take the Liuer of a Soule crufhed and bauffed betweine thete hands, working it to a Linament, and lap the fame to the foze, and there let it day bpon the place, and wall it not in that bayes. And they affirme that the foote of a Poulde is a line guler good remedy for this difeafe: others catch fome of them, and cut off their heads, Campe them with the moulde that they have wrought and cast up abone ground, and reduce them into certapne trocheices, which kiepe in a bore or potte of Tinne, and bie them by way of applycation, to all Tumours and Ampostumes, which the Grates call Apolihemata, and especialise those that ryle in the Acche : but then they forbid the Patient to cate Porke, or any Swine, during

buringthe Cure. Pozeoner, there is a linbe of earth-Betles, called Tauri o; builes, which name they tok of the little Wornets that they carry, for other wife in colourthep resemble Etckes, someterme them Pediculos terrarum og earth Lice: thele worke allo binber the around like Mantes, and call by moulde which fer, ueth in a Linament fozthe Kings Guill, and fuch like fuellings: alfo forthe Gonte in the feete, but it muft not be walhed off in the bayes fpace. Wowbeit, this is to be noted, that the medicine muft be renewed euerp pere, for the same moules will continuend longer in bertue then one pere: In fome, there be attributed bns to Betles, all those medicinail properties which I baue affigned bnto Crickets called Grilli. Bozcouer. fomethere be, who ble (in maner and cafes afoze faid) the moulde which Antes Doe caft bp . Dthers(for the Binges Guill) take by as many Daddes oz Carthwormes in number, as there be Talennes gathered and knottebtogether, and binde the fame fast bnto them. letting them dep upon the place, and they are persuas ded that the same Mennes will div and confume away together with them. There be againe, who doe get a Miper, about the rifing of the Dog-farre, cutting off the bead and tayle, (as I faid befoze of the Snakes) and the middle part betweenethen burne: the Albesthat come thereof, they give afterwards to brinke for thee wekes together, enery bay as much as map be comprebended and taken bp at thice fingers endes, and thus they cure the Bings Guill. Dozeouer, there bee fome which hang a Aiper by a Linnenthied, fall tred somewhat under the head so long till sheebe arangled and dead, and with that the binde the Tennes og Bings Guill afozelaid, promiting buto the Patient alfured remedye thereby. They ble also the Somes salled Multipeda, fincoapozatethe fame with a fourth part

part in proportion of them, of true Aurpentine: and they be of that opinion, that this Dyntement or Salue is sufficient to cure any Impostumes what soener. Actus also sayth, if a man should eate a Usper, it is a most motable thing: whose authority others also have followed in administring but o Strumous persons Trochiscos Viperinos, or the Pilles of Uspers, with good & happy successe. Also it was said, it was the experience in times past of countrymen, that if any had eaten a Snake, bee should bee delivered from Struma. Abus much touching Pliny his manner and order which bee hath published, for the Curing the Kings or Duknes Buill.

## The conclusion.



Pd thus (friendly Reader) it were a great argument of folly & hameles impudency in me, worthy tobe laughed at, once to think that I could her any way instruct the learned Phisitia or Chirurgian, in the Cure of the Kinges or Queenes Guill, before named. I am

not so full of chilossh toyes: but if I were, I doe full well know they might by their provident wisedomes and learning easily circumvent mee, though I doe confesse, I am not altogether insufficient to performe this enterprize I have here set downe and taken in hand. The onely canse why I have done it, is (as I have be some said ) for the benefit of all young Students of Chirargery, who have a long time expected the comming soorth and the publishing of this Boke: whose honest yeale and affection towards me, hath induced mee the rather to set soorth the same. But before I would attempt it without good aduise, I did first intreate divers I without good aduise, I did first intreate divers

Abbilitians and Chirurgians (men of a linguler percels nerance, in peruling and examining the fame) of whom - I baue had a fauourable acceptation: Andthis 3 ofo of purpole, leaft fome might (otherluffe) lay fambling blocks in my way, onely to impeach thefe my painfull labazs etravels. And fo 3 do make a final end, acknot pledging as & bid in & beginning, That the gift of healing, is the gift of God: howbeit, I voe not here prefume, or once take byon me to enter into the high cure of the laid Buill blually called Schrophula, infuch wife as God hath giuen diuine & pecultar giftes unto Dinces: but mp full intent hath alwaies ben onely to direct the true path-way of Artificial gifts (w God of his great good, nes giueth to men of Arte)knowledge efkil in Philick & Chirurgery, wis perfoamed & done by the applicatio of interiall a exteriall medicamentes, appropriate a approued profitable therfore. For it is a true laping: God hath created medicines of the earth, for the reliefe &comfort of man; and it is fato: He that is wife wil not refuse it. And thus laft of all, I thought it not impertinent, bere tobluert & Digreffe fi o the matter, & wholy attribute all Divine bonoze reverence, forthe great cure of the forenamed Cuill, (by Gods gratious god gifts) buto our moft prouidet, wife & bertugus Daincelle, the Dudnes most Royall Paietly: For whom let be all pray, that the Load Bod Almighty teternal Saufour wil fend ber Digbnes littlong and long to raigne oner bs, to our great top, happines a comfort, fothat the mapline long. and many happy peresa dates, to hold by the Scepter ofthis Kingdome, in Chaift Jelus. Amen.

The Lord of Hoastes, preserve these coastes,
Our gratious Queene defend:
And graunt her peace may still increase,
Vitill this world shallend.

FINIS.



Riendly Reader, I hope you shal not think your time & trauel mispent, if you will be pleased to vouchsafe, with diligent regard, the carefull reading of this small Treatife: wherein it may fofall out, that fome blemishes or ouer-flips hath paffed, notwithstanding all the watchfull eyes and great paines and care hath been taken to the contrarie. For the which, if any fuch faultes happen to bee, then I desire thee (curteous and friendly Reader ) to cenfure it with fauour, & eyther with your pen amend what is amisse; or otherwise, returne me a friendly admonition, which at the next impression shall willingly be amended, fith at this time the number is not many, which I have caufed to be Printed. Then as for the enuious, idle & ignorant Momus, (of whome I know I shall be privily pinched) of fuch bad persons I refuse and disdaine to be censured, and indged by: And thus I leave thee (friendly Reader) in the Lord Iefus.

From my now dwelling house at Plasto in the Parish of Weltham, in the County of Essex.



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## This Booke vvasex=

amined, seene & allowed to be
Printed, according to order appointed:
And are now to bee solde at Master Laybournes, a Barber Chirurgian dwelling
vpon Saint Mary Hill, neere
Billings-gate.



